GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List
Source: EPA
Telephone: N/A
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/28/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 6
Telephone: 214-655-6659

EPA Region 8
Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites
Source: EPA
Telephone: N/A

Date of Government Version: 04/27/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 12
Date of Last EDR Contact: 05/04/05

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System
Source: EPA
Telephone: 703-413-0223
CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 03/22/05

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned
Source: EPA
Telephone: 703-413-0223
As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/01/05
Elapsed ASTM days: 5
Date of Last EDR Contact: 04/01/05

CORRACTS: Corrective Action Report
Source: EPA
Telephone: 800-424-9346
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/29/05
Date Made Active at EDR: 05/16/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/11/05
Elapsed ASTM days: 35
Date of Last EDR Contact: 03/07/05

RCRA: Resource Conservation and Recovery Act Information
Source: EPA
Telephone: 800-424-9346
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 05/20/05
Date Made Active at EDR: 06/09/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/24/05
Elapsed ASTM days: 16
Date of Last EDR Contact: 05/24/05

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05
Elapsed ASTM days: 56
Date of Last EDR Contact: 04/25/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System
Source: EPA/NTIS
Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 04/15/05
Date of Next Scheduled EDR Contact: 06/13/05

CONSENT: Superfund (CERCLA) Consent Decrees
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/04
Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05
Date of Next Scheduled EDR Contact: 07/25/05

ROD: Records Of Decision
Source: EPA
Telephone: 703-416-0223
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/07/05
Database Release Frequency: Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

DELISTED NPL: National Priority List Deletions
Source: EPA
Telephone: N/A
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/28/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/04/05
Date of Next Scheduled EDR Contact: 08/01/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report
Source: EPA
Telephone: N/A
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/11/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

HMIRS: Hazardous Materials Information Reporting System
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/04
Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

MLTS: Material Licensing Tracking System
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/14/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

MINES: Mines Master Index File
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/11/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/30/05
Date of Next Scheduled EDR Contact: 06/27/05

NPL LIENS: Federal Superfund Liens
Source: EPA
Telephone: 202-564-4267
Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

PADS: PCB Activity Database System
Source: EPA
Telephone: 202-564-3887
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/30/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/10/05
Date of Next Scheduled EDR Contact: 08/08/05

DOD: Department of Defense Sites
Source: USGS
Telephone: 703-692-8801
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

UMTRA: Uranium Mill Tailings Sites
Source: Department of Energy
Telephone: 505-845-0011
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

ODI: Open Dump Inventory
Source: Environmental Protection Agency
Telephone: 800-424-9346
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

INDIAN RESERV: Indian Reservations
Source: USGS
Telephone: 202-208-3710
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

US ENG CONTROLS: Engineering Controls Sites List
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

RAATS: RCRA Administrative Action Tracking System
Source: EPA
Telephone: 202-564-4104
RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/07/05
Date of Next Scheduled EDR Contact: 06/06/05

TRIS: Toxic Chemical Release Inventory System
Source: EPA
Telephone: 202-566-0250
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 03/22/05
Date of Next Scheduled EDR Contact: 06/20/05

TSCA: Toxic Substances Control Act
Source: EPA
Telephone: 202-260-5521
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 04/05/05
Date of Next Scheduled EDR Contact: 06/06/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA
Telephone: 202-566-1667

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems
Source: EPA
Telephone: 202-564-4203
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03
Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/05
Date of Next Scheduled EDR Contact: 07/18/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/13/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/21/05
Date of Next Scheduled EDR Contact: 06/20/05

STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State
Source: Department of Environmental Conservation
Telephone: 518-402-9622
Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/16/05
Date Made Active at EDR: 06/09/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 05/19/05
Elapsed ASTM days: 21
Date of Last EDR Contact: 05/13/05

SWF/LF: Facility Register
Source: Department of Environmental Conservation
Telephone: 518-457-2051
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/03/05
Date Made Active at EDR: 05/17/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 13
Date of Last EDR Contact: 05/02/05

LTANKS: Spills Information Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 05/02/05
Date Made Active at EDR: 05/31/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/04/05
Elapsed ASTM days: 27
Date of Last EDR Contact: 04/25/05

UST: Petroleum Bulk Storage (PBS) Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 04/25/05

CBS UST: Chemical Bulk Storage Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 04/25/05

MOSF UST: Major Oil Storage Facilities Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 04/25/05

VCP: Voluntary Cleanup Agreements
Source: Department of Environmental Conservation
Telephone: 518-402-9711
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 12/17/04
Date Made Active at EDR: 01/31/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/17/04
Elapsed ASTM days: 45
Date of Last EDR Contact: 04/04/05

SWRCY: Registered Recycling Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8705
A listing of recycling facilities.

Date of Government Version: 05/16/05
Date Made Active at EDR: 05/31/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/16/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 05/16/05

SWTIRE: Registered Waste Tire Storage & Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8694

Date of Government Version: 04/01/04
Date Made Active at EDR: 06/25/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 05/19/04
Elapsed ASTM days: 37
Date of Last EDR Contact: 02/17/05

STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory
Source: Department of Environmental Conservation
Telephone: 518-402-9564
The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 09/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/30/05

AST: Petroleum Bulk Storage
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

CBS AST: Chemical Bulk Storage Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

MOSF AST: Major Oil Storage Facilities Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

SPILLS: Spills Information Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 05/02/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/25/05
Date of Next Scheduled EDR Contact: 07/25/05

DEL SHWS: Delisted Registry Sites
Source: Department of Environmental Conservation
Telephone: 518-402-9622
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 05/16/05
Database Release Frequency: Annually

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/22/05

ENG CONTROLS: Registry of Engineering Controls
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: N/A
Database Release Frequency: Quarterly

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

DRYCLEANERS: Registered Drycleaners
Source: Department of Environmental Conservation
Telephone: 518-402-8403
A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/04
Database Release Frequency: Varies

Date of Last EDR Contact: 05/21/04
Date of Next Scheduled EDR Contact: N/A

SPDES: State Pollutant Discharge Elimination System
Source: Department of Environmental Conservation
Telephone: 518-402-8233
New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/23/05
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/07/05
Date of Next Scheduled EDR Contact: 05/09/05

AIRS: Air Emissions Data
Source: Department of Environmental Conservation
Telephone: 518-402-8452

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

LOCAL RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
Source: Cortland County Health Department
Telephone: 607-753-5035

Date of Government Version: 01/19/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/01/05
Date of Next Scheduled EDR Contact: 05/30/05

Cortland County Storage Tank Listing
Source: Cortland County Health Department
Telephone: 607-753-5035

Date of Government Version: 01/19/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/01/05
Date of Next Scheduled EDR Contact: 05/30/05

NASSAU COUNTY:

Registered Tank Database
Source: Nassau County Health Department
Telephone: 516-571-3314

Date of Government Version: 05/21/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/01/05
Date of Next Scheduled EDR Contact: 05/02/05

Registered Tank Database
Source: Nassau County Health Department
Telephone: 516-571-3314

Date of Government Version: 05/21/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/01/05
Date of Next Scheduled EDR Contact: 05/02/05

Storage Tank Database
Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

Date of Government Version: 05/25/04
Database Release Frequency: Varies

Date of Last EDR Contact: 02/18/05
Date of Next Scheduled EDR Contact: 05/09/05

Storage Tank Database
Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

Date of Government Version: 05/25/04
Database Release Frequency: Varies

Date of Last EDR Contact: 02/18/05
Date of Next Scheduled EDR Contact: 05/09/05

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

Petroleum Bulk Storage Database
Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 04/18/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

SUFFOLK COUNTY:

Storage Tank Database
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

Storage Tank Database
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

WESTCHESTER COUNTY:

Listing of Storage Tanks
Source: Westchester County Department of Health
Telephone: 914-813-5161
Listing of underground storage tanks in Westchester County.

Date of Government Version: 05/05/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05
Date of Next Scheduled EDR Contact: 08/29/05

Listing of Storage Tanks
Source: Westchester County Department of Health
Telephone: 914-813-5161
Listing of aboveground storage tanks in Westchester County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/26/05
Date of Next Scheduled EDR Contact: 08/29/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

BROWNFIELDS DATABASES

Brownfields: Brownfields Site List
Source: Department of Environmental Conservation
Telephone: 518-402-9764
A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 12/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 06/13/05

VCP: Voluntary Cleanup Agreements
Source: Department of Environmental Conservation
Telephone: 518-402-9711
The voluntary remedial program uses private monies to get contaminated sites r emediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 12/17/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 06/13/05

US BROWNFIELDS: A Listing of Brownfields Sites
Source: Environmental Protection Agency
Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/14/05
Date of Next Scheduled EDR Contact: 06/13/05

US INST CONTROL: Sites with Institutional Controls
Source: Environmental Protection Agency
Telephone: 703-603-8867
A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 04/04/05
Date of Next Scheduled EDR Contact: 07/04/05

INST CONTROL: Registry of Institutional Controls
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/16/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/13/05
Date of Next Scheduled EDR Contact: 08/22/05

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

New York State Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961
Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law.

STREET AND ADDRESS INFORMATION

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

275 KISCO AVENUE
275 KISCO AVENUE
MOUNT KISCO, NY 10549

TARGET PROPERTY COORDINATES

Latitude (North):	41.218899 - 41° 13' 8.0"
Longitude (West):	73.724403 - 73° 43' 27.9"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	606928.2
UTM Y (Meters):	4563629.5
Elevation:	293 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

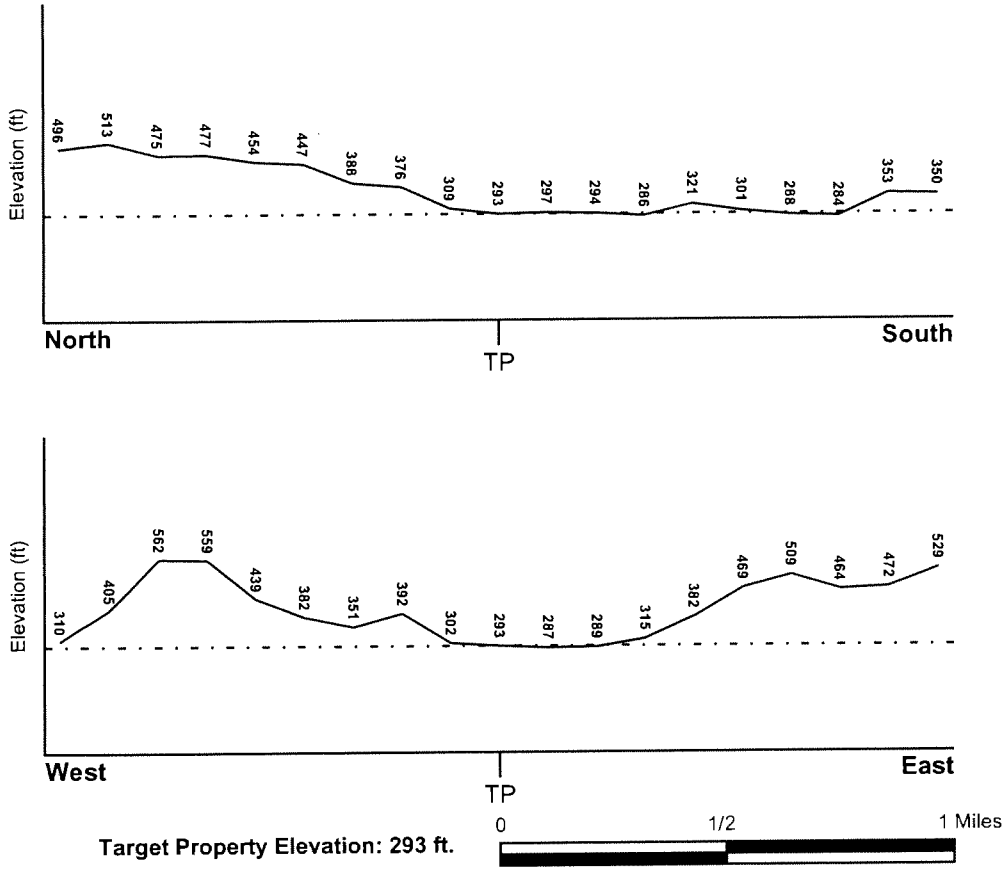
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map:	41073-B6 MOUNT KISCO, NY CT
General Topographic Gradient:	General SE
Source:	USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
WESTCHESTER, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	3609180001B
Additional Panels in search area:	3609030005C 3609210010B 3609210005B 3609180002B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MOUNT KISCO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT **GEOLOGIC AGE IDENTIFICATION**

Era:	Paleozoic	Category:	Stratified Sequence
System:	Ordovicias		
Series:	Lower Ordovician and Cambrian carbonate rocks		
Code:	OC *(decoded above as Era, System & Series)*		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information

	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam

Surficial Soil Types: loam

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: gravelly - sandy loam
unweathered bedrock
gravelly - fine sandy loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS2126399	1/8 - 1/4 Mile South
A2	USGS2126266	1/4 - 1/2 Mile NW
B3	USGS2126291	1/4 - 1/2 Mile North
A4	USGS2126284	1/4 - 1/2 Mile NW
B5	USGS2126295	1/4 - 1/2 Mile North
B6	USGS2126294	1/4 - 1/2 Mile North
C7	USGS2126245	1/4 - 1/2 Mile WNW
B8	USGS2126299	1/4 - 1/2 Mile North
D9	USGS2126298	1/4 - 1/2 Mile NNE
E10	USGS2126276	1/4 - 1/2 Mile NW
11	USGS2126304	1/4 - 1/2 Mile NNW
D12	USGS2126303	1/4 - 1/2 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C13	USGS2126267	1/4 - 1/2 Mile WNW
14	USGS2126255	1/4 - 1/2 Mile WNW
D15	USGS2126098	1/4 - 1/2 Mile NNE
E16	USGS2126280	1/4 - 1/2 Mile NW
F17	USGS2126102	1/4 - 1/2 Mile North
F18	USGS2126104	1/4 - 1/2 Mile NNE
F19	USGS2126108	1/4 - 1/2 Mile NNE
F20	USGS2126111	1/4 - 1/2 Mile North
22	USGS2126116	1/2 - 1 Mile North
23	USGS2126122	1/2 - 1 Mile North
24	USGS2126250	1/2 - 1 Mile WNW
G25	USGS2126143	1/2 - 1 Mile NE
G26	USGS2126121	1/2 - 1 Mile NE
28	USGS2126439	1/2 - 1 Mile SE
G29	USGS2126151	1/2 - 1 Mile NE
H30	USGS2126211	1/2 - 1 Mile East
H31	USGS2126206	1/2 - 1 Mile East
I32	USGS2126307	1/2 - 1 Mile ESE
I33	USGS2126340	1/2 - 1 Mile ESE
34	USGS2126610	1/2 - 1 Mile SE
35	USGS2126152	1/2 - 1 Mile NNW
36	USGS2126097	1/2 - 1 Mile ENE
37	USGS2126345	1/2 - 1 Mile ESE
J38	USGS2126734	1/2 - 1 Mile SSW
J39	USGS2126733	1/2 - 1 Mile SSW
J40	USGS2126731	1/2 - 1 Mile SSW
J41	USGS2126732	1/2 - 1 Mile SSW
42	USGS2126751	1/2 - 1 Mile SSE
43	USGS2125998	1/2 - 1 Mile NNE
J44	USGS2126752	1/2 - 1 Mile SSW
K45	USGS2126594	1/2 - 1 Mile SW
46	USGS2126714	1/2 - 1 Mile SSE
K47	USGS2126583	1/2 - 1 Mile SW
48	USGS2126120	1/2 - 1 Mile NE
49	USGS2126019	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

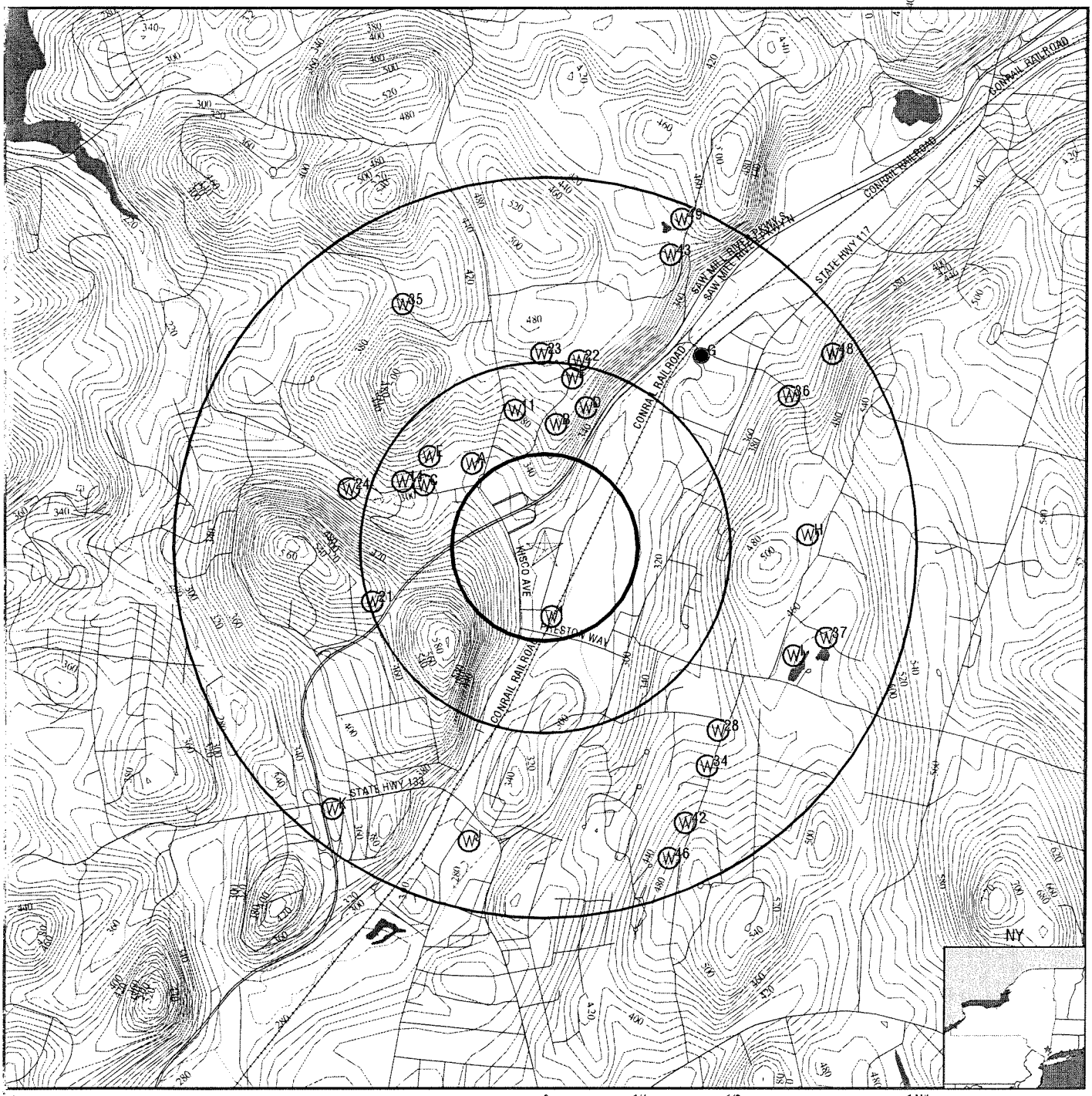
MAP ID	WELL ID	LOCATION FROM TP
G27	NY0003437	1/2 - 1 Mile NE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
21	NYWS005474	1/4 - 1/2 Mile WSW

PHYSICAL SETTING SOURCE MAP - 1460331.2s



0 1/4 1/2 1 Miles

- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data

TARGET PROPERTY:	275 Kisco Avenue	CUSTOMER:	Leggette, Brashears & Graham
ADDRESS:	275 Kisco Avenue	CONTACT:	Catherine Miceli
CITY/STATE/ZIP:	Mount Kisco NY 10549	INQUIRY #:	1460331.2s
LAT/LONG:	41.2189 / 73.7244	DATE:	July 06, 2005 7:14 pm

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
1 **South** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS2126399**

Agency cd:	USGS	Site no:	411303073432901
Site name:	WE1058		
Latitude:	411258		
Longitude:	0734328	Dec lat:	41.21620588
Dec lon:	-73.72402053	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	240.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	239	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
A2 **NW** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2126266**

Agency cd:	USGS	Site no:	411318073434301
Site name:	WE4804		
Latitude:	411318		
Longitude:	0734343	Dec lat:	41.22176134
Dec lon:	-73.72818739	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	315	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1962
Date inventoried:	19620000	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	125.00	Hole depth:	125.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1962-00-00	Ground water data end date:	1962-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

B3
North
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126291**

Agency cd:	USGS	Site no:	411324073432801
Site name:	WE4351		
Latitude:	411324		
Longitude:	0734328	Dec lat:	41.223428
Dec lon:	-73.72402058	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	390	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	265.00	Hole depth:	265.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

A4
NW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126284**

Agency cd:	USGS	Site no:	411322073434301
Site name:	WE4709		
Latitude:	411321		
Longitude:	0734343	Dec lat:	41.22259466
Dec lon:	-73.72818739	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	325	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1963
Date inventoried:	19630000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	195.00	Hole depth:	195.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1963-00-00	Ground water data end date:	1963-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

B5
North
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126295**

Agency cd:	USGS	Site no:	411325073433101
Site name:	WE4395		
Latitude:	411325		
Longitude:	0734331	Dec lat:	41.22370577
Dec lon:	-73.72485394	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	375	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	200.00	Hole depth:	200.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

B6
North
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126294**

Agency cd:	USGS	Site no:	411325073432501
Site name:	WE4352		
Latitude:	411325		
Longitude:	0734325	Dec lat:	41.22370578
Dec lon:	-73.72318721	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	430	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1980
Date inventoried:	19800000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	305.00	Hole depth:	305.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1980-00-00	Ground water data end date:	1980-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

C7
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126245**

Agency cd:	USGS	Site no:	411315073435101
Site name:	WE4314		
Latitude:	411315		
Longitude:	0734351	Dec lat:	41.22092801
Dec lon:	-73.73040969	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000

Altitude:	300	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1970
Date inventoried:	19700000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	405.00	Hole depth:	405.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1970-00-00	Ground water data end date:	1970-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

B8
North
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126299**

Agency cd:	USGS	Site no:	411326073432501
Site name:	WE4353		
Latitude:	411326		
Longitude:	0734325	Dec lat:	41.22398356
Dec lon:	-73.72318722	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	440	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1980
Date inventoried:	19800000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	300.00	Hole depth:	300.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1980-00-00	Ground water data end date:	1980-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D9
NNE
1/4 - 1/2 Mile
Higher | **FED USGS** | **USGS2126298**

Agency cd:	USGS	Site no:	411326073432201
Site name:	WE4392		
Latitude:	411326		
Longitude:	0734322	Dec lat:	41.22398356
Dec lon:	-73.72235385	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	440	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250.00	Hole depth:	250.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

E10
NW
1/4 - 1/2 Mile
Higher | **FED USGS** | **USGS2126276**

Agency cd:	USGS	Site no:	411320073434901
Site name:	WE4739		
Latitude:	411320		
Longitude:	0734349	Dec lat:	41.22231688
Dec lon:	-73.72985412	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	345	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1964
Date inventoried:	19640000	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	56.00	Hole depth:	56.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1964-00-00	Ground water data end date:	1964-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

11
NNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126304**

Agency cd:	USGS	Site no:	411327073433501
Site name:	WE4355		
Latitude:	411327		
Longitude:	0734335	Dec lat:	41.22426132
Dec lon:	-73.7259651	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	370	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	275.00	Hole depth:	275.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

D12
NNE
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126303**

Agency cd:	USGS	Site no:	411327073432201
Site name:	WE4393		
Latitude:	411327		
Longitude:	0734322	Dec lat:	41.22426133
Dec lon:	-73.72235385	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	440	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250.00	Hole depth:	250.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

C13
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126267**

Agency cd:	USGS	Site no:	411318073435301
Site name:	WE4379		
Latitude:	411318		
Longitude:	0734353	Dec lat:	41.22176133
Dec lon:	-73.73096527	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	320	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1978
Date inventoried:	19780000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	405.00	Hole depth:	405.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1978-00-00	Ground water data end date:	1978-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

14
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126255**

Agency cd:	USGS	Site no:	411317073435601
Site name:	WE5011		
Latitude:	411317		
Longitude:	0734356	Dec lat:	41.22148355
Dec lon:	-73.73179863	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	310	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Undulating		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	19861016	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	50	Hole depth:	Not Reported
Source of depth data:	owner	Project number:	443616700QW
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1986-10-16
Water quality data end date:	1987-05-05	Water quality data count:	2
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

D15
NNE
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126098**

Agency cd:	USGS	Site no:	411329073432101
Site name:	WE4394		
Latitude:	411329		
Longitude:	0734321	Dec lat:	41.22481688
Dec lon:	-73.72207607	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000

Altitude:	445	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250.00	Hole depth:	250.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

E16
NW
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126280**

Agency cd:	USGS	Site no:	411321073435301
Site name:	WE4338		
Latitude:	411321		
Longitude:	0734353	Dec lat:	41.22259465
Dec lon:	-73.73096527	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	375	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1980
Date inventoried:	19800000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	400.00	Hole depth:	400.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1980-00-00	Ground water data end date:	1980-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
F17 **North** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2126102**

Agency cd:	USGS	Site no:	411330073432601
Site name:	WE4250		
Latitude:	411330		
Longitude:	0734326	Dec lat:	41.22509465
Dec lon:	-73.72346501	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	470	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1980
Date inventoried:	19800000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	300.00	Hole depth:	300.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1980-00-00	Ground water data end date:	1980-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
F18 **NNE** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS2126104**

Agency cd:	USGS	Site no:	411331073432201
Site name:	WE4350		
Latitude:	411331		
Longitude:	0734322	Dec lat:	41.22537243
Dec lon:	-73.72235386	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	455	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1980
Date inventoried:	19800000	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250.00	Hole depth:	250.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1980-00-00	Ground water data end date:	1980-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

F19
NNE
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126108**

Agency cd:	USGS	Site no:	411332073432201
Site name:	WE4183		
Latitude:	411332		
Longitude:	0734322	Dec lat:	41.2256502
Dec lon:	-73.72235386	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	450	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1982
Date inventoried:	19820000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	214.00	Hole depth:	214.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1982-00-00	Ground water data end date:	1982-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

F20
North
1/4 - 1/2 Mile
Higher

FED USGS **USGS2126111**

Agency cd:	USGS	Site no:	411333073432701
Site name:	WE4180		
Latitude:	411333		
Longitude:	0734327	Dec lat:	41.22592797
Dec lon:	-73.7237428	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	500	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1983
Date inventoried:	19830000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	205.00	Hole depth:	205.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1983-00-00	Ground water data end date:	1983-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

21
WSW
1/4 - 1/2 Mile
Higher

NY WELLS **NYWS005474**

Well Id:	NY1015318	System name:	KEELER'S ESKIMO BAR
System Id:	001	Well name:	1 WELL
Type:	WL	Active?:	A
County:	COLUMBIA COUNTY	Latitude:	411300.403
Longitude:	734400.089	Slec_type_:	AC
Agency:	KEELER, PATRICK		
Address:	P.O. BOX 240		
City/State/Zip:	CLAVERACK NY 12513		
Phone:	518-851-7520		

22
North
1/2 - 1 Mile
Higher

FED USGS **USGS2126116**

Agency cd:	USGS	Site no:	411334073432301
Site name:	WE4182		
Latitude:	411334		
Longitude:	0734323	Dec lat:	41.22620575
Dec lon:	-73.72263165	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	460	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1983
Date inventoried:	19830000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	205.00	Hole depth:	205.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1983-00-00	Ground water data end date:	1983-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

23
North
1/2 - 1 Mile
Higher

FED USGS **USGS2126122**

Agency cd:	USGS	Site no:	411335073433001
Site name:	WE4181		
Latitude:	411335		
Longitude:	0734330	Dec lat:	41.22648352
Dec lon:	-73.72457617	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	500	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1983
Date inventoried:	19830000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	305.00	Hole depth:	305.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1983-00-00	Ground water data end date:	1983-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

24
WNW
1/2 - 1 Mile
Lower

FED USGS **USGS2126250**

Agency cd:	USGS	Site no:	411316073440601
Site name:	WE4633		
Latitude:	411316		
Longitude:	0734406	Dec lat:	41.22120576
Dec lon:	-73.73457651	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	320	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1965
Date inventoried:	19650000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	96.00	Hole depth:	96.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1965-00-00	Ground water data end date:	1965-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

G25
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2126143**

Agency cd:	USGS	Site no:	411341073430201
Site name:	WE 504		
Latitude:	411334		
Longitude:	0734300	Dec lat:	41.22620578
Dec lon:	-73.71624253	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000

Altitude:	300.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	58.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

G26
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2126121**

Agency cd:	USGS	Site no:	411335073430401
Site name:	WE 503		
Latitude:	411335		
Longitude:	0734301	Dec lat:	41.22648355
Dec lon:	-73.71652032	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	300.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	53.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G27 **NE** **1/2 - 1 Mile** **Higher**	**FRDS PWS**	**NY0003437**

PWS ID:	NY0003437	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	MOUNT KISCO WD 104 MAIN ST. VILLAGE HALL MOUNT KISCO, NY 10549		
Addressee / Facility:	System Owner/Responsible Party PIERPONT JOHN VILLAGE OF MOUNT KISCO 104 MAIN ST. VILLAGE HALL MOUNT KISCO, NY 10549		
Facility Latitude:	41 13 34	Facility Longitude:	073 42 59
Facility Latitude:	41 10 27	Facility Longitude:	073 41 44
City Served:	MOUNT KISCO		
Treatment Class	Not Reported	Population:	Not Reported

PWS currently has or had major violation(s) or enforcement: No

28 **SE** **1/2 - 1 Mile** **Higher**		**FED USGS**	**USGS2126439**

Agency cd:	USGS	Site no:	411242073425701
Site name:	WE4169		
Latitude:	411242		
Longitude:	0734257	Dec lat:	41.21176153
Dec lon:	-73.71540907	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	390	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1982
Date inventoried:	19820000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	105.00	Hole depth:	105.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1982-00-00	Ground water data end date:	1982-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G29 **NE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS2126151**

Agency cd:	USGS	Site no:	411342073430501
Site name:	WE 505		
Latitude:	411336		
Longitude:	0734301	Dec lat:	41.22676133
Dec lon:	-73.71652032	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	300.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	166	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
H30 **East** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS2126211**

Agency cd:	USGS	Site no:	411310073424201
Site name:	WE4781		
Latitude:	411310		
Longitude:	0734242	Dec lat:	41.21953923
Dec lon:	-73.7112423	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	480	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1966
Date inventoried:	19660000	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	225.00	Hole depth:	225.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1966-00-00	Ground water data end date:	1966-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

H31
East
1/2 - 1 Mile
Higher

FED USGS **USGS2126206**

Agency cd:	USGS	Site no:	411309073423901
Site name:	WE4151		
Latitude:	411309		
Longitude:	0734239	Dec lat:	41.21926146
Dec lon:	-73.71040894	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	470	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1971
Date inventoried:	19710000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	323.00	Hole depth:	323.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1971-00-00	Ground water data end date:	1971-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

I32
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS2126307**

Agency cd:	USGS	Site no:	411251073424401
Site name:	WE4220		
Latitude:	411251		
Longitude:	0734244	Dec lat:	41.21426152
Dec lon:	-73.71179784	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	350	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1982
Date inventoried:	19820000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	205.00	Hole depth:	205.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1982-00-00	Ground water data end date:	1982-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

I33
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS2126340**

Agency cd:	USGS	Site no:	411254073424201
Site name:	WE4412		
Latitude:	411254		
Longitude:	0734242	Dec lat:	41.21509484
Dec lon:	-73.71124227	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	360	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	305.00	Hole depth:	305.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

34
SE
1/2 - 1 Mile
Higher

FED USGS **USGS2126610**

Agency cd:	USGS	Site no:	411238073430001
Site name:	WE4335		
Latitude:	411237		
Longitude:	0734259	Dec lat:	41.21037266
Dec lon:	-73.71596464	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	425	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1981
Date inventoried:	19810000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	305.00	Hole depth:	305.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1981-00-00	Ground water data end date:	1981-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

35
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS2126152**

Agency cd:	USGS	Site no:	411342073435601
Site name:	WE4735		
Latitude:	411342		
Longitude:	0734356	Dec lat:	41.2284279
Dec lon:	-73.73179867	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000

Altitude:	385	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1963
Date inventoried:	19630000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	150.00	Hole depth:	150.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1963-00-00	Ground water data end date:	1963-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

36
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS2126097**

Agency cd:	USGS	Site no:	411329073424401
Site name:	WE4667		
Latitude:	411329		
Longitude:	0734244	Dec lat:	41.22481693
Dec lon:	-73.71179791	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	400	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1965
Date inventoried:	19650000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	200.00	Hole depth:	200.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1965-00-00	Ground water data end date:	1965-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
37	**FED USGS**	**USGS2126345**
ESE		
1/2 - 1 Mile		
Higher		

Agency cd:	USGS	Site no:	411255073423701
Site name:	WE4904		
Latitude:	411255		
Longitude:	0734237	Dec lat:	41.21537262
Dec lon:	-73.70985333	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	0	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1984
Date inventoried:	19840000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	260.00	Hole depth:	260.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1984-00-00	Ground water data end date:	1984-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
J38	**FED USGS**	**USGS2126734**
SSW		
1/2 - 1 Mile		
Lower		

Agency cd:	USGS	Site no:	411227073434304
Site name:	WE1391		
Latitude:	411227		
Longitude:	0734343	Dec lat:	41.20759487
Dec lon:	-73.7281873	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	Not Reported	Altitude method:	Not Reported
Altitude accuracy:	Not Reported	Altitude datum:	Not Reported
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

J39
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS2126733**

Agency cd:	USGS	Site no:	411227073434303
Site name:	WE1390		
Latitude:	411227		
Longitude:	0734343	Dec lat:	41.20759487
Dec lon:	-73.7281873	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	Not Reported	Altitude method:	Not Reported
Altitude accuracy:	Not Reported	Altitude datum:	Not Reported
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

J40
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS2126731**

Agency cd:	USGS	Site no:	411227073434301
Site name:	WE1388		
Latitude:	411227		
Longitude:	0734343	Dec lat:	41.20759487
Dec lon:	-73.7281873	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	Not Reported	Altitude method:	Not Reported
Altitude accuracy:	Not Reported	Altitude datum:	Not Reported
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

J41
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS2126732**

Agency cd:	USGS	Site no:	411227073434302
Site name:	WE1389		
Latitude:	411227		
Longitude:	0734343	Dec lat:	41.20759487
Dec lon:	-73.7281873	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	Not Reported	Altitude method:	Not Reported
Altitude accuracy:	Not Reported	Altitude datum:	Not Reported
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

42
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS2126751**

Agency cd:	USGS	Site no:	411229073430401
Site name:	WE4152		
Latitude:	411229		
Longitude:	0734303	Dec lat:	41.20815047
Dec lon:	-73.71707578	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	465	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1972
Date inventoried:	19720000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	252.00	Hole depth:	252.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1972-00-00	Ground water data end date:	1972-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

43
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS2125998**

Agency cd:	USGS	Site no:	411356073430401
Site name:	WE 473		
Latitude:	411349		
Longitude:	0734306	Dec lat:	41.23037238
Dec lon:	-73.71790928	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000

Altitude:	440.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	172	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

J44
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS2126752**

Agency cd:	USGS	Site no:	411229073434101
Site name:	WE1404		
Latitude:	411224		
Longitude:	0734345	Dec lat:	41.20676155
Dec lon:	-73.72874287	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	280.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	83.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
K45 **SW** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS2126594**

Agency cd:	USGS	Site no:	411237073440301
Site name:	WE 592		
Latitude:	411231		
Longitude:	0734408	Dec lat:	41.20870594
Dec lon:	-73.73513201	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	230.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	25.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
46 **SSE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS2126714**

Agency cd:	USGS	Site no:	411224073430601
Site name:	WE4411		
Latitude:	411224		
Longitude:	0734306	Dec lat:	41.20676159
Dec lon:	-73.71790913	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	475	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1979
Date inventoried:	19790000	Mean greenwich time offset:	EST

Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	300.00	Hole depth:	300.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1979-00-00	Ground water data end date:	1979-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

K47
SW
1/2 - 1 Mile
Higher

FED USGS **USGS2126583**

Agency cd:	USGS	Site no:	411236073440701
Site name:	WE 591		
Latitude:	411231		
Longitude:	0734410	Dec lat:	41.20870593
Dec lon:	-73.73568759	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	230.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	27.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

48
NE
1/2 - 1 Mile
Higher

FED USGS **USGS2126120**

Agency cd:	USGS	Site no:	411335073423601
Site name:	WE4481		
Latitude:	411335		
Longitude:	0734236	Dec lat:	41.22648359
Dec lon:	-73.70957562	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	380	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	1966
Date inventoried:	19660000	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	200.00	Hole depth:	200.00
Source of depth data:	other reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1966-00-00	Ground water data end date:	1966-00-00
Ground water data count:	1		

Ground-water levels, Number of Measurements: 0

49
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS2126019**

Agency cd:	USGS	Site no:	411401073430101
Site name:	WE 474		
Latitude:	411354		
Longitude:	0734304	Dec lat:	41.23176126
Dec lon:	-73.71735372	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	119
Country:	US	Land net:	Not Reported
Location map:	MOUNT KISCO Q-26-1	Map scale:	24000
Altitude:	420.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Lower Hudson. Connecticut, New Jersey, New York. Area = 720 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N	Type of ground water site:	Single well, other than collector or Ranney type
Aquifer Type:	Not Reported		
Aquifer:	TILL		
Well depth:	9.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	BULLGW-35
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
Water quality data end date: Not Reported
Ground water data begin date: Not Reported
Ground water data count: Not Reported

Water quality data begin date: Not Reported
Water quality data count: Not Reported
Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
10549	56	45 (80.4%)	10 (17.9%)	1 (1.8%)	3.02	31.7

Federal EPA Radon Zone for WESTCHESTER County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for WESTCHESTER COUNTY, NY

Number of sites tested: 650

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.930 pCi/L	97%	3%	0%
Basement	1.730 pCi/L	84%	13%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

New York State Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961
Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

New York Facility and Manifest Data
Source: NYSDEC
Telephone: 518-457-6585
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

The EDR Aerial Photo Decade Package

275 Kisco Avenue
275 Kisco Avenue
Mount Kisco, NY 10549

Inquiry Number: 1460331.5

The Standard in Environmental Risk Management Information

July 7, 2005

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

THE EDR AERIAL PHOTO DECADE PACKAGE

Environmental Data Resources, Inc.'s (EDR) Aerial Photo Decade Package is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities.

ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM Standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.* To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.4, page 12).

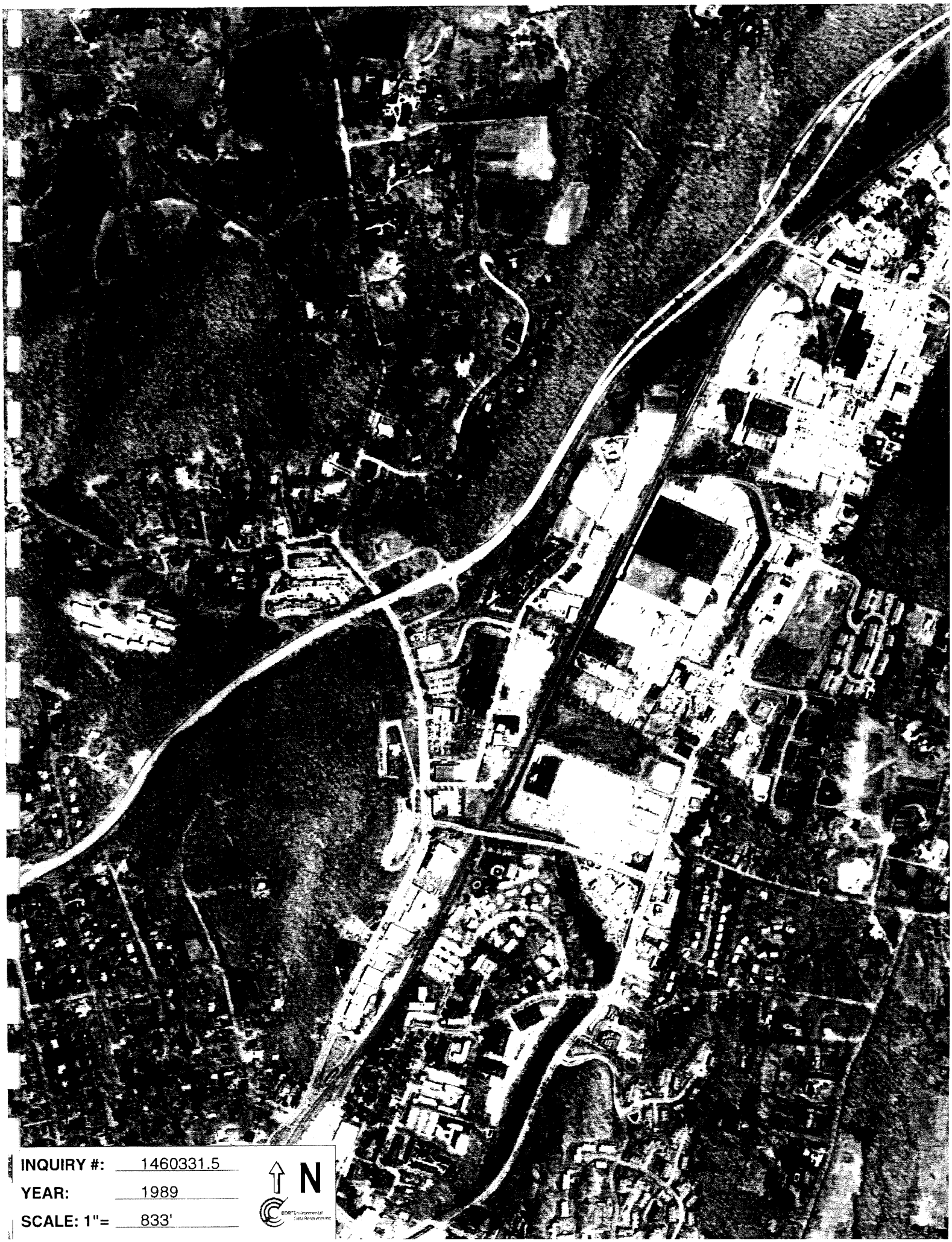
EDR has one of the nation's largest collections of historical aerial photography. EDR's Aerial Photo Decade Package provides digitally reproduced historical aerial photographs and includes one photo per decade, where available.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

Date EDR Searched Historical Sources:
Aerial Photography July 07, 2005

Target Property:
275 Kisco Avenue
Mount Kisco, NY 10549

PUR ID *Year*	*Uses*	*Portion-Findings (FIM Information Only)*	*Source*
[1] 1953	Aerial Photograph. Scale: 1"=750'	Panel #: 2441073-B6/FlightDate: April 15, 1953	nar
[2] 1964	Aerial Photograph. Scale: 1"=750'	Panel #: 2441073-B6/FlightDate: March 23, 1964	nar
[3] 1974	Aerial Photograph. Scale: 1"=750'	Panel #: 2441073-B6/FlightDate: October 24, 1974	nar
[4] 1989	Aerial Photograph. Scale: 1"=833'	Panel #: 2441073-B6/FlightDate: April 20, 1989	nar
[5] 1994	Aerial Photograph. Scale: 1"=833'	Panel #: 2441073-B6/FlightDate: April 4, 1994	nar

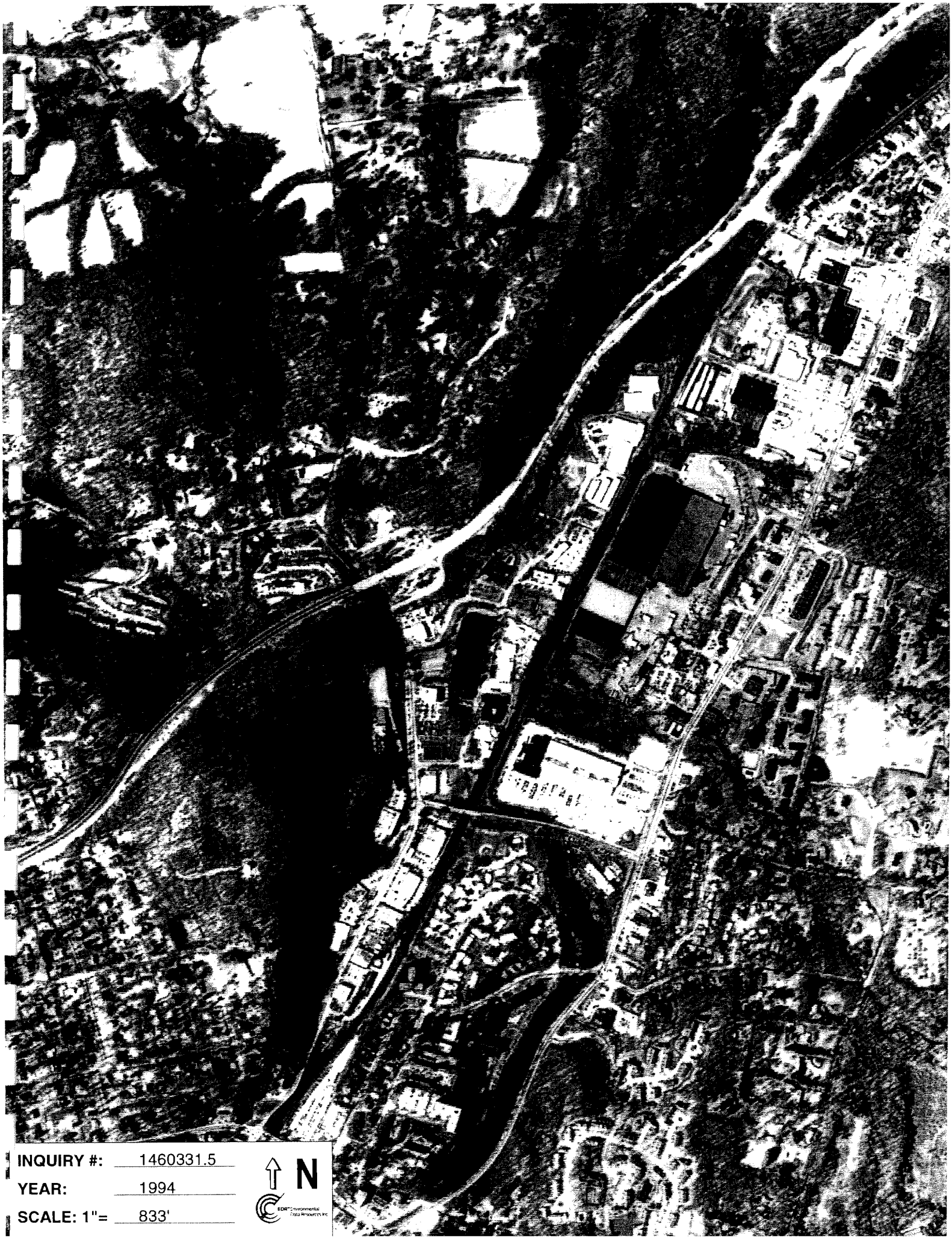


INQUIRY #: 1460331.5

YEAR: 1989

SCALE: 1"= 833'

N



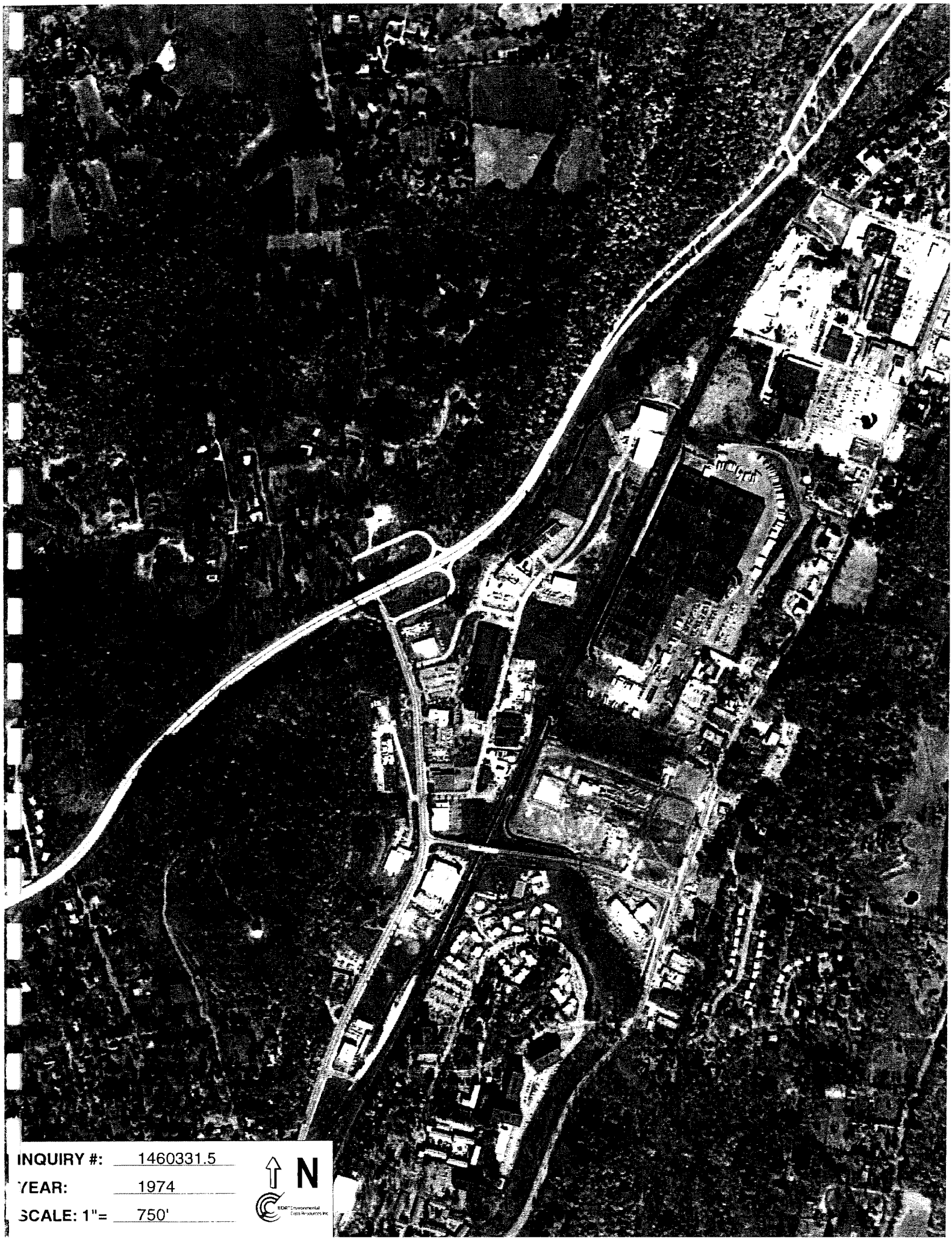
INQUIRY #: 1460331.5

YEAR: 1994

SCALE: 1"= 833'

N

EDR Environmental Data Resources, Inc



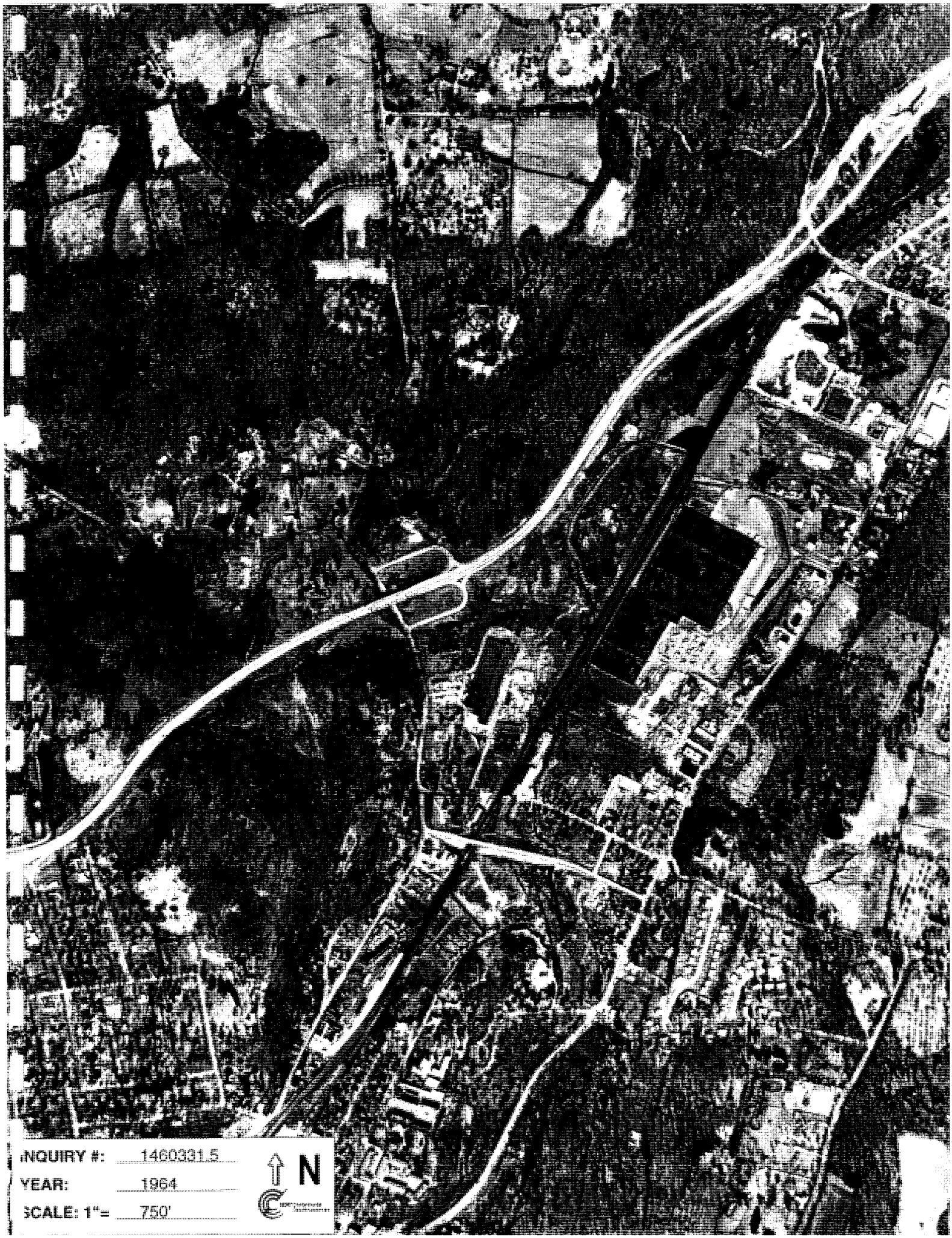
INQUIRY #: 1460331.5

YEAR: 1974

SCALE: 1"= 750'

N

EDR Environmental Data Resources Inc


INQUIRY #: 1460331.5
YEAR: 1964
SCALE: 1"= 750'
N


INQUIRY #: 1460331.5
YEAR: 1953
SCALE: 1"= 750'
N

EDR™ Environmental Data Resources Inc

"Linking Technology with Tradition"®

Sanborn® Map Report

ıip To: Catherine Miceli
Leggette, Brashears &
126 Monroe Turnpike
Trumbull, CT 06611

ustomer Project: NA
11889DJV 203-452-3110

Order Date: 7/6/2005 **Completion Date:** 7/7/2005
Inquiry #: 1460331.3s
P.O. #: NA
Site Name: 275 Kisco Avenue
Address: 275 Kisco Avenue
City/State: Mount Kisco, NY 10549
Cross Streets:

Based on client-supplied information, fire insurance maps for the following years were identified

1942 - 1 Map

Limited Permission to Photocopy Total Maps: 1

gette, Brashears & Graham (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a ted number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available on request.

ER'S GUIDE

is User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

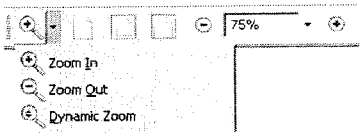
ading Sanborn Maps

Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: http://www.edrnet.com/reports/samples/key.pdf

rganization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

avigating the Electronic Sanborn Image File

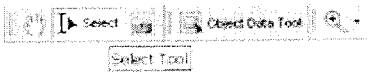


1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
   A. On the menu bar, click "View" and then "Zoom to..."
   B. Or, use the magnifying tool and drag a box around the TP

inting a Sanborn Map From the Electonic File

EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
To print only the TP area, cut and paste from Acrobat to your word processor application.

Acrobat Versions 6 and 7



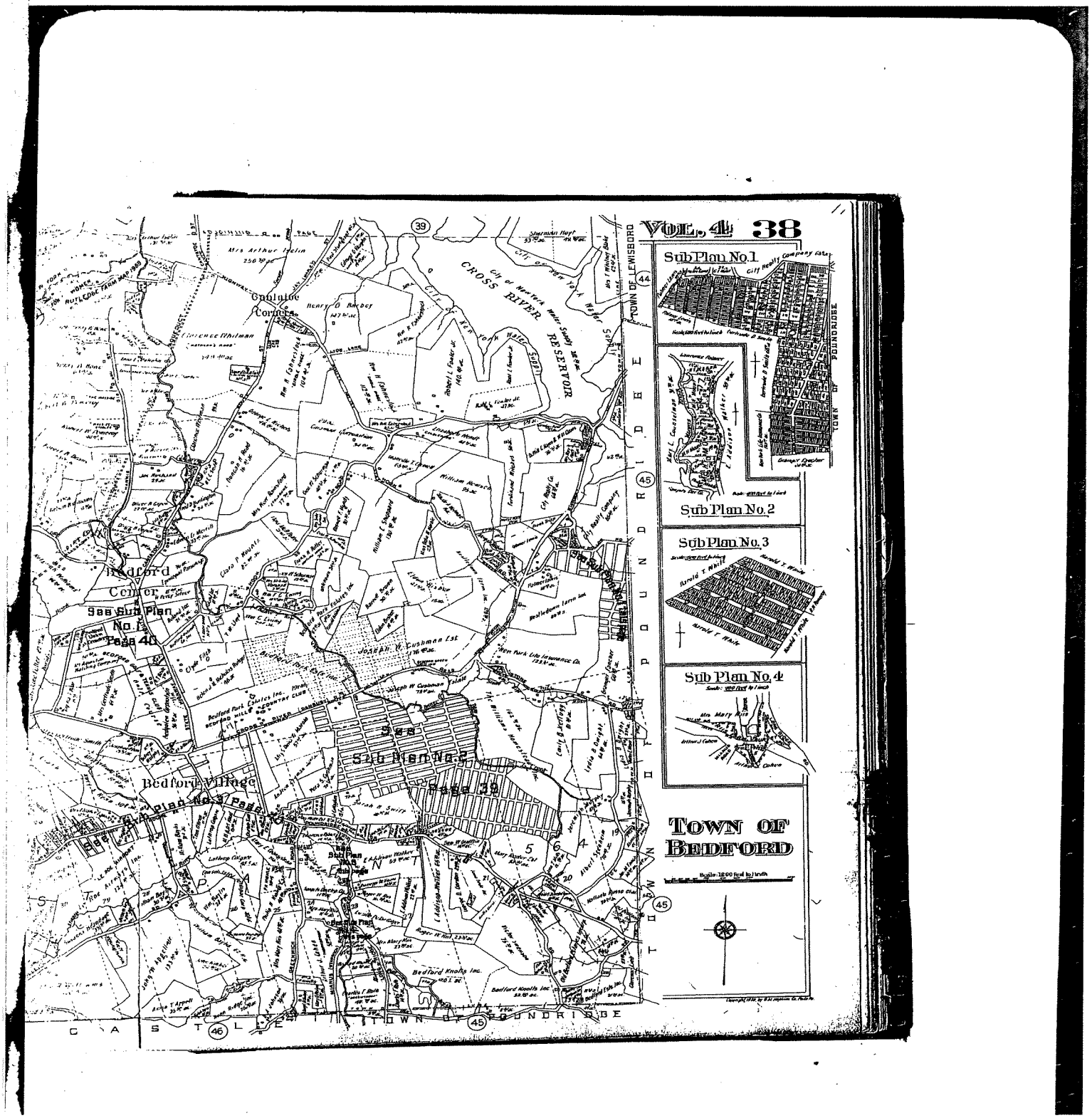
1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.

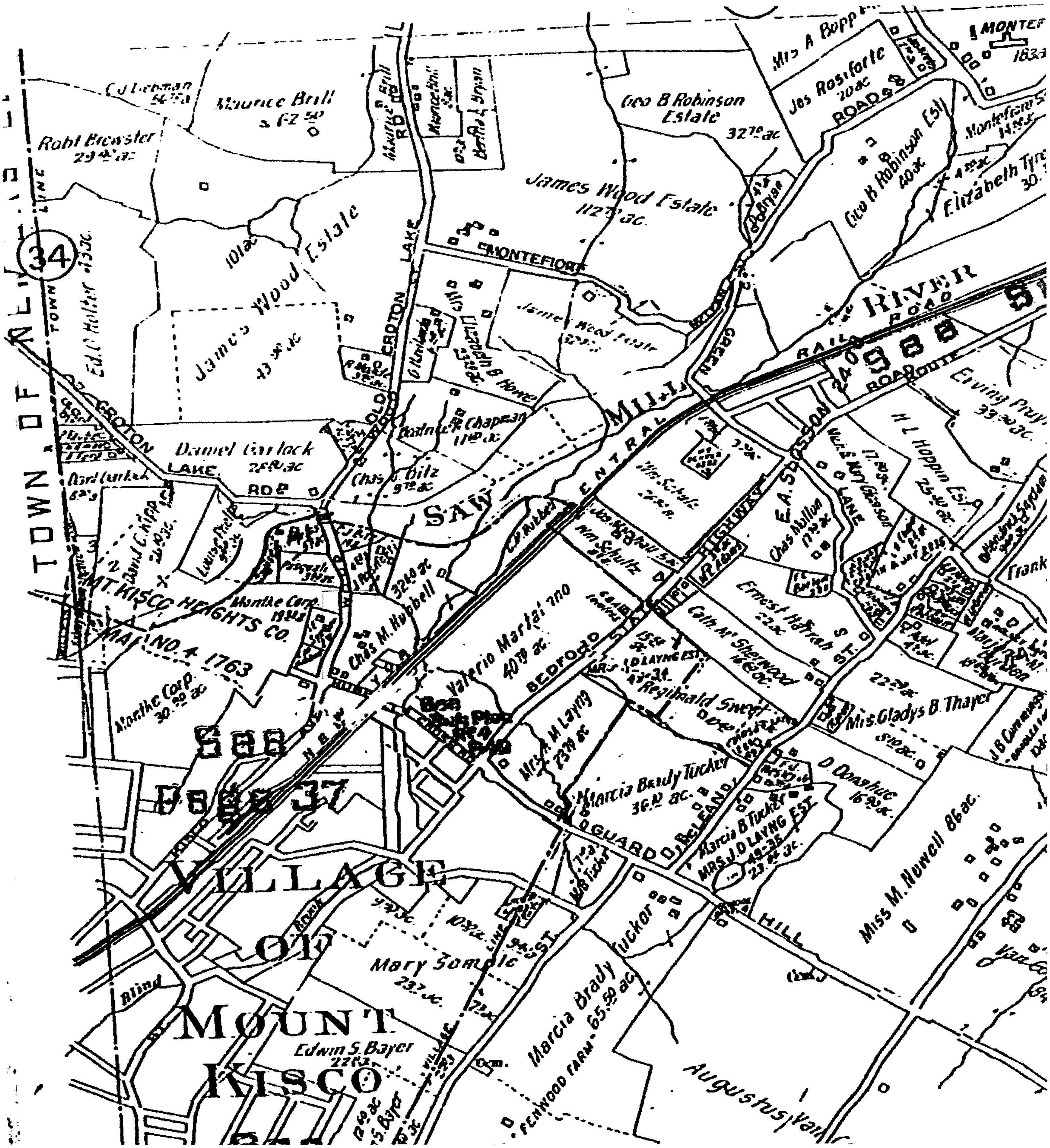
Acrobat Version 5

1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.

portant Information about Email Delivery of Electronic Sanborn Map Images

- Images are grouped intro one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.




34
TOWN LINE
Robt Brewster
Maurice Brill
Geo B Robinson Estate
James Wood Estate
MONTEFIORE
CROTON LAKE
OLD CROTON RD
Daniel Carlock
SAW MILL RIVER ROAD
CENTRAL
HIGHWAY
BEDFORD
Chas M. Hubbell
MT. KISCO HEIGHTS CO.
MAP NO. 4 1763
Montke Corp.
Valerio Marlaino 40 ac.
Mrs. Gladys B. Thayer
Marcia Brady Tucker 36 ac.
D. Donahue
Miss M. Howell 86 ac.
See Page 37
VILLAGE OF MOUNT KISCO
Edwin S. Bayer
Marcia Brady 65.50 ac
FENWOOD FARM
HILL

EDR™ Environmental
Data Resources Inc

EDR Historical Topographic Map Report

275 Kisco Avenue
275 Kisco Avenue
Mount Kisco, NY 10549

Inquiry Number: 1460331.4

July 07, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

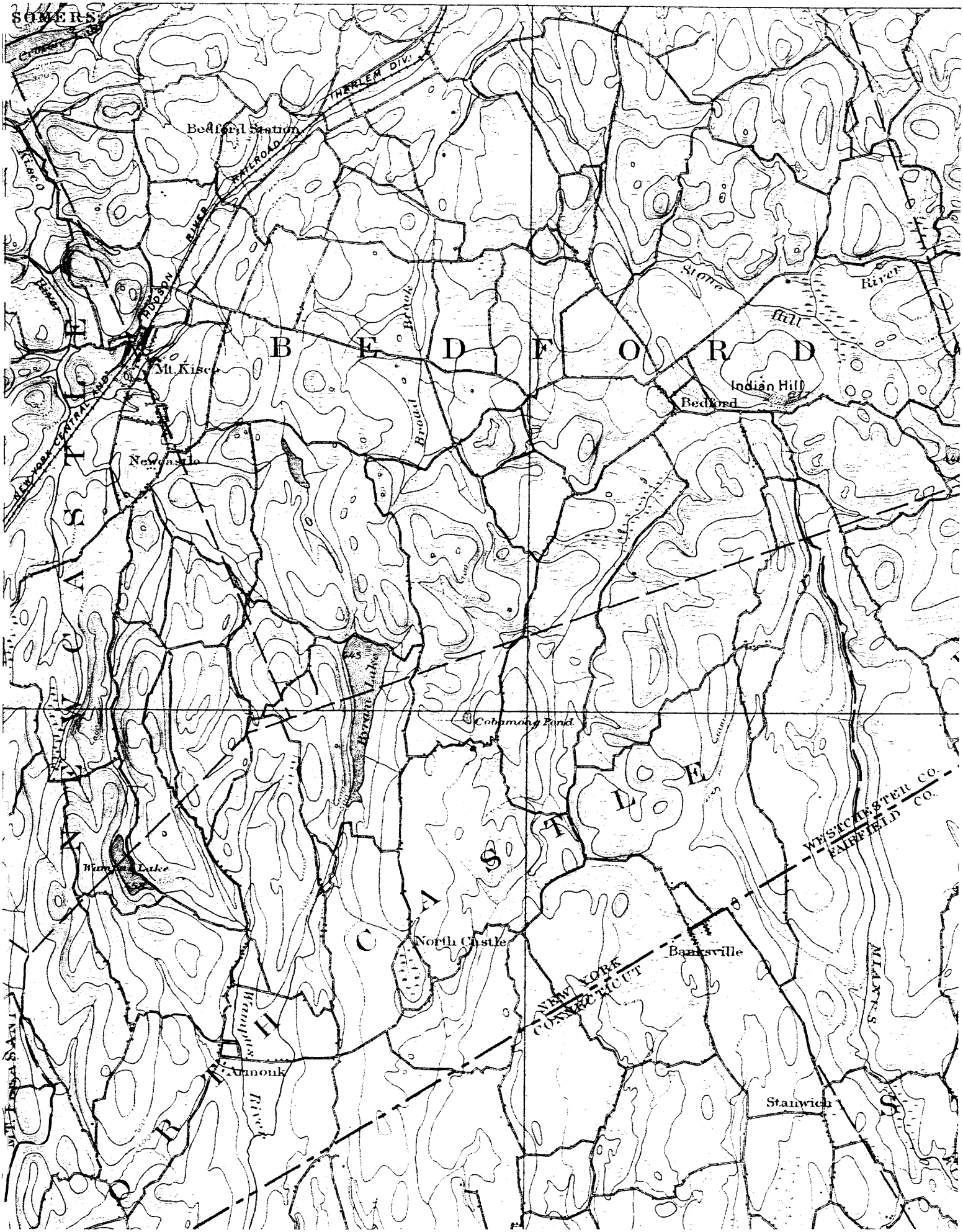
EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property, and its surrounding area, resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable is defined as information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.* To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, city directories, fire insurance maps, topographic maps, property tax files, land title records (although these cannot be the sole historical source consulted), building department records, or zoning/and use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2 page 12.)

EDR's Historical Topographic Map Report includes a search of available public and private color historical topographic map collections.

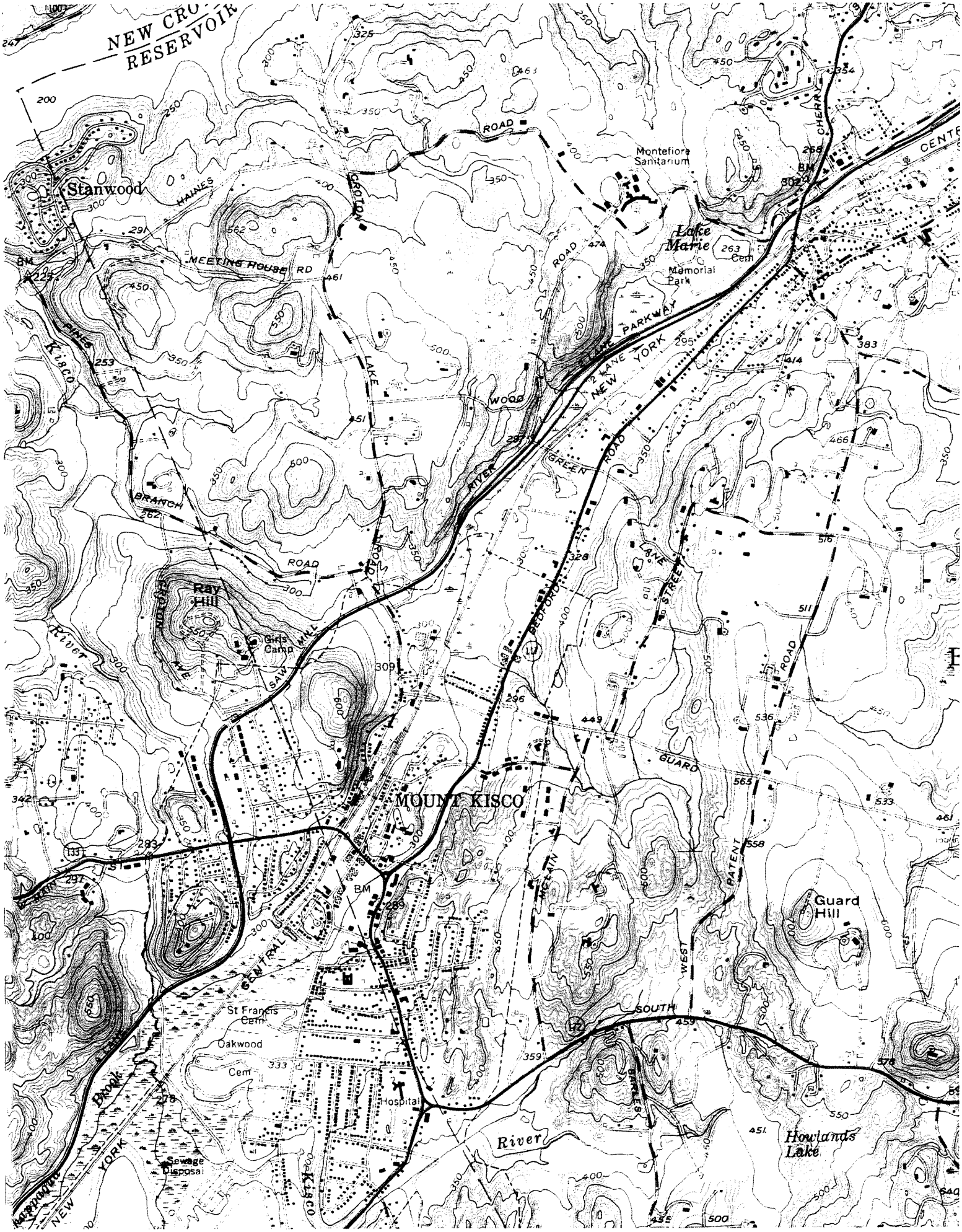
Topographic Maps
A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topos show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. Many features are shown by lines that may be straight, curved, solid, dashed, dotted, or in any combination. The colors of the lines usually indicate similar classes of information. For example, topographic contours (brown); lakes, streams, irrigation ditches, etc. (blue); land grids and important roads (red); secondary roads and trails, railroads, boundaries, etc. (black); and features that have been updated using aerial photography, but not field verified, such as disturbed land areas (e.g., gravel pits) and newly developed water bodies (purple).

For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topo maps covering the United States. Each map covers a specific quadrangle (quad) defined as a four-sided area bounded by latitude and longitude. Historical topographic maps are a valuable historical resource for documenting the prior use of a property and its surrounding area, and due to their frequent availability can be particularly helpful when other standard historical sources (such as city directories, fire insurance maps, or aerial photographs) are not reasonably ascertainable.



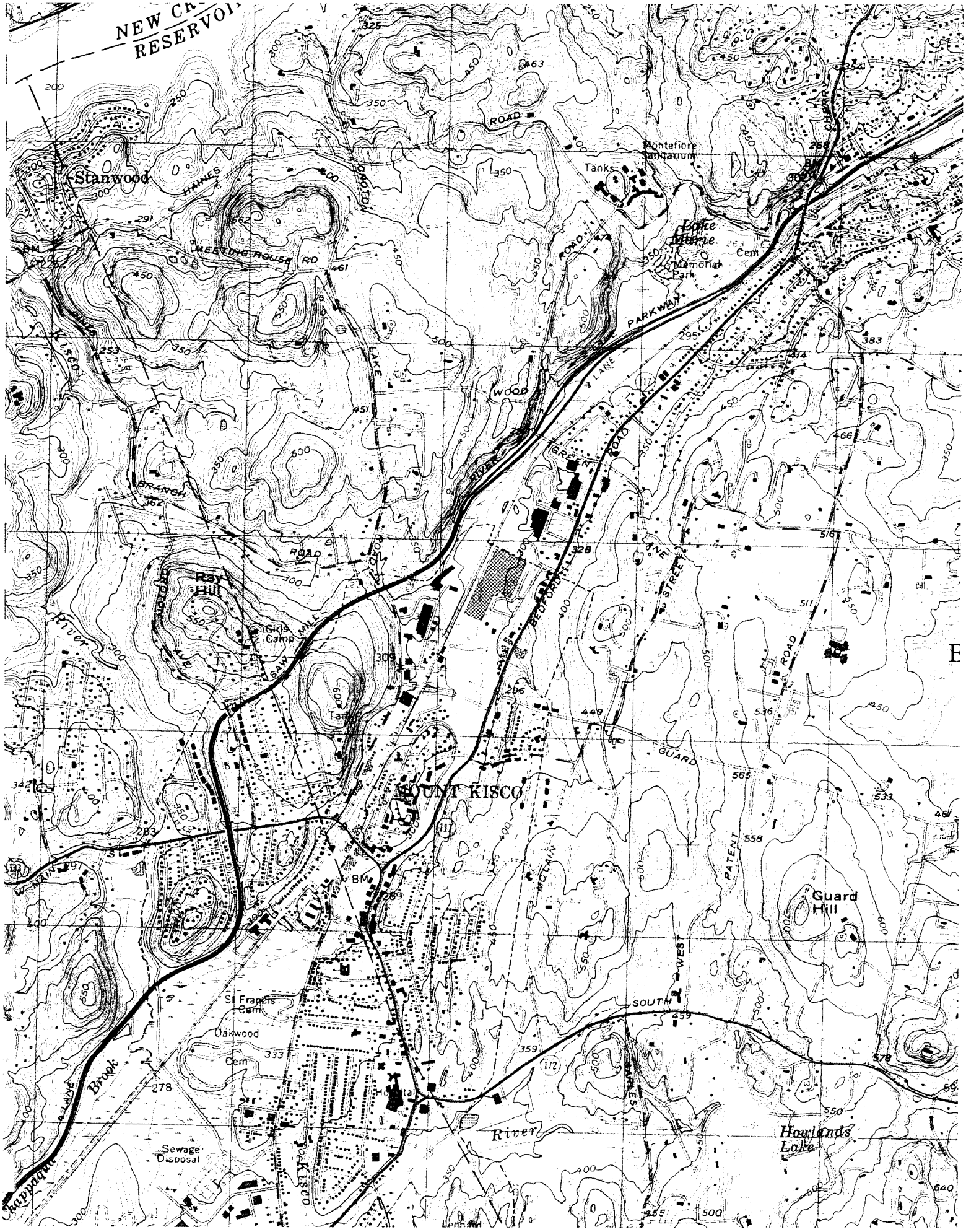
N ^ EDR INQUIRY# 1460331.4 TARGET QUAD: STAMFORD YEAR: 1899 Series: 15' Scale: 1:62,500

N ^ EDR INQUIRY# 1460331.4 TARGET QUAD: MOUNTKISCO YEAR: 1943 Series: 7.5' Scale: 1:25,000



N ^ EDR INQUIRY# 1460331.4 TARGET QUAD: MOUNTKISCO YEAR: 1955 Series: 7.5' Scale: 1:24,000

^ EDR INQUIRY# 1460331.4 TARGET QUAD: MOUNTKISCO PhotoRevised: 1955-1971 Series: 7.5' Scale: 1:24,000



^ EDR INQUIRY# 1460331.4 TARGET QUAD: MOUNTKISCO YEAR: 1998 Series: 7.5' Scale: 1:24,000

EDR™ Environmental
Data Resources Inc

The EDR-City Directory
Abstract

275 Kisco Avenue
275 Kisco Avenue
Mount Kisco, NY 10549

July 11, 2005

Inquiry Number: 1460331-7

The Standard In Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Environmental Data Resources, Inc.
City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.2, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

City Directories
City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a *"review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice." (ASTM E 1527-00, Section 7.3.2.1, page 12.)*

NAICS (North American Industry Classification System) Codes
NAICS is a unique, all-new system for classifying business establishments. Adopted in 1997 to replace the prior Standard Industry Classification (SIC) system, it is the system used by the statistical agencies of the United States. It is the first economic classification system to be constructed based on a single economic concept. To learn more about the background, the development and difference between NAICS and SIC, visit the following Census website: http://www.census.gov/epcd/www/naicsdev.htm.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm EST)
with questions or comments about your report.
Thank you for your business!

4. SUMMARY

- *City Directories:*

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1970 through 2004. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources:
City Directories Jul 11, 2005

Target Property:
275 Kisco Avenue
Mount Kisco, NY 10549

PUR ID Year	*Uses*	*NAICS*	*Source*
-- 1970	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
-- 1975	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
-- 1980	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
-- 1985	ABM Intl Corp		Cole Criss-Cross Directory
-- 1990	ABM Intl Corp, Kensico Properties		Cole Criss-Cross Directory
-- 1995	ABM Intl Corp, Kensico Properties		Cole Criss-Cross Directory
-- 2000	ABM Intl Corp, Kensico Properties		Cole Criss-Cross Directory
-- 2004	ABM Intl Corp, Kensico Properties		Cole Criss-Cross Directory

Adjoining Properties

SURROUNDING
Kisco Avenue
Mt Kisco, NY 10549

PUR ID Year	*Uses*	*NAICS*	*Source*
1970	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
1975	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
1980	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
1985	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
1990	Address not Listed in Research Source	N/A	Cole Criss-Cross Directory
1995	****Kisco Avenue**** Tyler Graphics Ltd (250) Toyota North (255) No Return (273) CLM Assocs LLC (299) No other addresses in range		Cole Criss-Cross Directory
2000	****Kisco Avenue**** Tyler Graphics Ltd (250)		Cole Criss-Cross Directory

PUR ID Year	Uses	NAICS	Source
2000 (continued)			
	Toyota North (255)		
	No Return (273)		
	CLM Assocs LLC (299)		
	No other addresses in range		
2004	**Kisco Avenue**		Cole Criss-Cross Directory
	Tyler Graphics Ltd (250)		
	Toyota North (255)		
	No Return (273)		
	CLM Assocs LLC (299)		
	No other addresses in range		

New York State Department of Environmental Conservation

Spill Incidents Database Search

More information:

Environmental Remediation Databases
Glossary of Spills Database Terms

More searches:
New Spill Incidents Search

Other Links of Interest...

Spill Record

Administrative Information

DEC Region: 3
Spill Number: 0404904

Spill Date/Time

Spill Date: 08/04/2004 **Spill Time:** 10:00 AM
Call Received Date: 08/04/2004 **Call Received Time:** 04:41 PM

Location

Spill Name: KENSICO PROPERTIES
Address: 275 KISCO AVE
City: MT KISCO **County:** Westchester

Spill Description

Material Spilled:
#2 Fuel Oil

Amount Spilled:
0 lbs.

Cause: Tank Test Failure
Source: Private Dwelling
Resource Affected: Soil

Waterbody:
PBS #:
Tank #: 1
Tank Size: 10000
Test Method: Horner EZ Check I or II
Leak Rate: 0.00

Record Close

Region Close Date: 02/07/2005

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Other Links of Interest

Information about the Spill Response and Remediation Program
Phone Numbers for Spill Response and Remediation

New York State Department of Environmental Conservation

Spill Incidents Database Search

More information:

Environmental Remediation Databases
Glossary of Spills Database Terms

More searches:
New Spill Incidents Search

Other Links of Interest...

Spill Record

Administrative Information

DEC Region: 3
Spill Number: 0111676

Spill Date/Time

Spill Date: 03/11/2002 **Spill Time:** 12:00 PM
Call Received Date: 03/11/2002 **Call Received Time:** 12:55 PM

Location

Spill Name: KENSICO PROPERTIES
Address: 275 KISCO AVE
City: MT KISCO **County:** Westchester

Spill Description

Material Spilled:
#2 Fuel Oil

Amount Spilled:
0 Gal.

Cause: Tank Failure
Source: Commercial/Industrial
Resource Affected: Soil

Waterbody:
PBS #: 3-437573

Record Close

Region Close Date: 09/11/2002

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Other Links of Interest

Information about the Spill Response and Remediation Program
Phone Numbers for Spill Response and Remediation

APPENDIX III
FOIL REQUESTS AND RESPONCES

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

APPLICATION FOR ACCESS TO RECORDS

(See Instructions on Reverse Side)

NUMBER

APPLICANT

- **TO THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION:**
  I hereby apply to inspect the following records under the provisions of the Freedom of Information Law:

All records associated with the addresses 265-281 Kisco Avenue, Mount Kisco, NY 10549 and records for Spill No. 01-11679, PIN 02286, and Spill No. 04-04904.

After inspection, should I desire copies of all or part of the records inspected, I will identify the records to be copied and hereby offer to promptly pay the established fees. (Cost of reproduction or 25¢ per page as applicable). Contact me if cost will exceed $ 400.00.

Name (Print or type) Leggette, Brashears & Graham, Inc. Telephone No. 203-452-3100

Attention of: Catherine R. Miceli, P.E.

Mailing Address 126 Monroe Turnpike, Trumbull, CT 06611

Signature _____ Date July 11, 2005

RECORDS CUSTODIAN

- **TO THE APPLICANT:**

–Records Provided

☐ The reproduction costs for the records provided are $ _____

☐ Records have been (partially, fully) provided. (If not fully provided, date when records are expected to be fully provided: _____)

–Records Not Available

☐ Records cannot be found after diligent search

☐ The Department is not the custodian for records indicated

–Records Denied

I hereby certify that access to the records–or part of the records–circled above has been denied to the applicant for the reason(s) checked below:

☐ Specifically exempt by other statute

☐ Unwarranted invasion of personal privacy

☐ Would impair present or imminent contract awards or collective bargaining negotiations

☐ Are examination questions or answers

☐ Are inter-agency or intra-agency materials that are not:
- statistical or factual tabulations or data
- instructions to staff that affect the public
- final agency policy or determinations; or
- external audits, including but not limited to audits performed by the comptroller and the federal government

☐ Are trade secrets

☐ Could endanger the life of any person

☐ Are compiled for law enforcement purposes and which, if disclosed would:
- interfere with law enforcement investigations or judicial proceedings
- deprive a person of the right to a fair trial or or impartial adjudication
- identify a confidential source or disclose confidential information relating to a criminal investigation, or
- reveal criminal investigative techniques or procedures, except routine techniques and procedures

☐ Would jeopardize an agency's capacity to guarantee the security of its information technology assets, such assets encompassing both electronic information systems and infrastructures

Identification of records withheld (attach listing if additional space is required) and/or explanation if appropriate:

Records Custodian Signature _____ Title _____ Date _____

New York State Department of Environmental Conservation
Records Access Office, Region 3
21 South Putt Corners Road, New Paltz, New York 12561-1696
Phone: (845) 256-3052• **FAX:** (845) 255-3414
Website: www.dec.state.ny.us

Denise M. Sheehan
Acting
Commissioner

JULY 15, 2005

CATHERINE MICELI
LEGGETTE BRASHEARS & GRAHAM
126 MONROE TURNPIKE
TRUMBULL CT 06611

RE: FOIL #616-3/05
ALBANY #05-1273
265-281 KISCO AVENUE MOUNT KISCO SPILL 0111679, 0404904
DATE RECEIVED: JULY 14, 2005

DEAR CATHERINE MICELI:

This letter acknowledges receipt of your request for access to records under New York State's Freedom of Information Law (FOIL). Your request has been forwarded to T. Ghiosay of the Spill Prevention and Response Program. Within twenty (20) business days, you can expect a response from the regional program as to whether such documents are in their custody. Please find enclosed spill report forms for the above area. It is also suggested you contact the Westchester County Health Department for any records which may be in their custody.

If programs have records, you will have an opportunity to arrange to obtain access to the records. There is no charge to review records or for copies of seven or fewer pages. By law, copy charges will not exceed 25 cents per page or the actual cost of copying. Photographs, maps, oversized documents, videotapes or audio tapes generally cost more than 25 cents per page to copy. You may be required to pay a deposit prior to copies being made and/or to pay all copy charges prior to copies being sent.

If all records are not provided because the records are excepted from disclosure, you will be notified of the reasons and of your right to appeal the determination.

If you have questions about the status of your request, you may write to this office at the above address or call (845) 256-3000 and follow instructions to reach the program contact person(s) noted in the first paragraph.

Region 3 Records Access Office

cc: T. Ghiosay
SPILLS/WCHD

NYSDEC SPILL REPORT FORM

DEC REGION: 3 **SPILL NUMBER:** 0111676

SPILL NAME: KENSICO PROPERTIES **DEC LEAD:** tdghiosa

CALLER NAME: JACK SCHNAPP **NOTIFIER'S NAME:** JACK SCHNAPP

CLR'S AGENCY: KENSICO PROPERTY **NOTIFIER'S AGENCY:** KENSICO PROPERTY

CALLER'S PHONE: (914) 241-2800 **NOTIFIER'S PHONE:** (914) 241-2800

SPILL DATE: 03/11/2002 **SPILL TIME:** 12:00 pm

CALL RECEIVED DATE: 03/11/2002 **RECEIVED TIME:** 12:55 pm

SPILL LOCATION

PLACE: KENSICO PROPERTIES **COUNTY:** Westchester

STREET: 275 KISCO AVE **TOWN/CITY:** ***** Unknown *****

COMMUNITY: MT KISCO

CONTACT: JACK SCHNAPP **CONTACT PHONE:** (914) 241-2800

SPILL CAUSE: Tank Failure **SPILL REPORTED BY:** Responsible Party

SPILL SOURCE: Commercial/Industrial **WATERBODY:**

CALLER REMARKS:

contaminated soil

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
2 Fuel Oil	Petroleum	0 G	0 G	Soil,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
KENSICO PROPERTIES	275 KISCO AVE MT KISCO NY	JACK SCHNAPP (914) 241-2800

Tank Number	Tank Size	Test Method	Leak Rate	Gross Failure

DEC REMARKS:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "GHIOSAY"
03/11/2002 T. GHIOSAY RESPONDED.

04/15/2002 TRI STATE HIRED BY DEC TO COMPLETE THE EXCAVATION AND REMOVAL OF CONTAMINATED SOIL AFTER PROPERTY OWNER JACK SCHNAPP CLAIMED HE WAS FINANCIALLY UNABLE TO CONTINUE THE REMEDIATION. TG

09/06/02 TRI-STATE COMPLETED THE DISPOSAL OF THE CONTAMINATED SOIL THAT WAS STOCKPILED ON SITE AND BACKFILLED THE EXCAVTION TO EXISTING GRADE. NFA TG

NYSDEC SPILL REPORT FORM

DEC REGION: 3 **SPILL NUMBER:** 0111676

SPILL NAME: KENSICO PROPERTIES **DEC LEAD:** tdghiosa

PIN	T & A	COST CENTER
02286	Q985	90022866--02

CLASS: C3 **CLOSE DATE:** 09/11/2002 **MEETS STANDARDS:** False

NYSDEC SPILL REPORT FORM

DEC REGION: 3 **SPILL NUMBER:** 0404904

SPILL NAME: KENSICO PROPERTIES **DEC LEAD:** WCHD

CALLER NAME: PAOLA CORONEL **NOTIFIER'S NAME:** PAOLA CORONEL

CLR'S AGENCY: ELITE ENVIRONMENTAL **NOTIFIER'S AGENCY:** ELITE ENVIRONMENTAL

CALLER'S PHONE: (914) 747-9741 **NOTIFIER'S PHONE:** (914) 747-9741

SPILL DATE: 08/04/2004 **SPILL TIME:** 10:00 am

CALL RECEIVED DATE: 08/04/2004 **RECEIVED TIME:** 4:41 pm

SPILL LOCATION

PLACE: KENSICO PROPERTIES **COUNTY:** Westchester

STREET: 275 KISCO AVE **TOWN/CITY:** ***** Unknown *****

COMMUNITY: MT KISCO

CONTACT: JOHN MUTOME **CONTACT PHONE:** (914) 241-2800

SPILL CAUSE: Tank Test Failure **SPILL REPORTED BY:** Other

SPILL SOURCE: Private Dwelling **WATERBODY:**

CALLER REMARKS:

tank test failed.

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
2 Fuel Oil	Petroleum	0	0	Soil,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
	275 KISCO AVE MT KISCO NY	JOHN MUTOME (914) 241-2800

Tank Number	Tank Size	Test Method	Leak Rate	Gross Failure
1	10,000.00	03	0.00	

DEC REMARKS:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "WCHD-JACKSON"

2/17/05: Letter to Jack Schnapp, Kensico Properties from Stefan Goreau dated 7Feb2005. WCDOH recommends NFA at this time.

PIN **T & A** **COST CENTER**

CLASS: C4 **CLOSE DATE:** 02/07/2005 **MEETS STANDARDS:** True

LEGGETTE, BRASHEARS & GRAHAM, INC.

PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

126 MONROE TURNPIKE
TRUMBULL, CT 06611
203-452-3100
FAX 203-452-3111
www.lbgweb.com

July 11, 2005

Records Access Office
New York State Department of Health
Corning Tower Room 2348
Albany, New York 12237-0044

RE: FOIL Request

To Whom It May Concern:

Pursuant to the Freedom of Information Law, I am requesting information for Kensico Properties, Inc. located at the following address:

265-281 Kisco Avenue
Mount Kisco, New York 10549

Please provide all records, such as, information you may have on file for this property concerning underground storage tanks, leaking underground storage tanks, potable wells, and monitor wells. Please remit information to:

Catherine R. Miceli, P.E.
Leggette, Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611
Phone: (203) 452-6100
Fax: (203) 452-3111
Email: cmiceli@lbghq.com

Please call me should you have any questions or comments regarding this request.

Very Truly Yours,
LEGGETTE, BRASHEARS & GRAHAM, INC.

Catherine R. Miceli, P.E.
Environmental Engineer

CRM:lb
H:\LEXUS\2005 MtKisco\healthfoilletter.doc

LEGGETTE, BRASHEARS & GRAHAM, INC.
PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

126 Monroe Turnpike
Trumbull, CT 06611
(203) 452-3100
(203) 452-3111 (Fax)

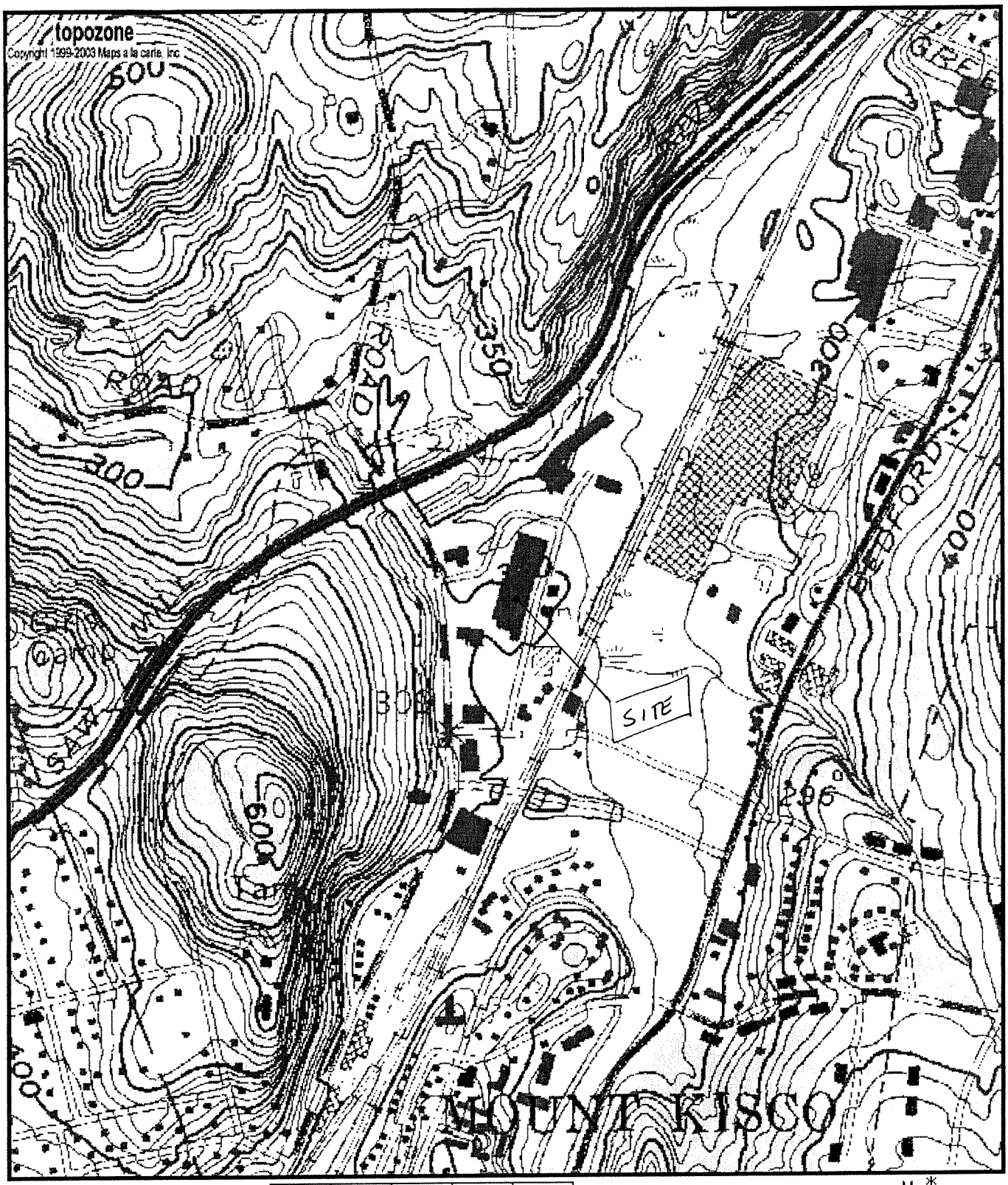
FAX COVER SHEET	
DATE:	7-18-05
PLEASE DELIVER TO:	Katie Comerford
COMPANY:	NYS DOT
FAX NUMBER:	518-402-7859
FROM:	Catherine Miceli
TOTAL NUMBER OF PAGES (INCLUDING THIS PAGE):	4
SUBJECT:	FOIL

COMMENTS:

Maps for 275 Kisco Avenue
Mount Kisco, NY

If you do not receive all the correct number of pages, please call: Nathalie Gerrard at (203) 452-3100, as soon as possible.

A hard copy of this transmission will follow by: _____ regular mail or_____ overnight service.



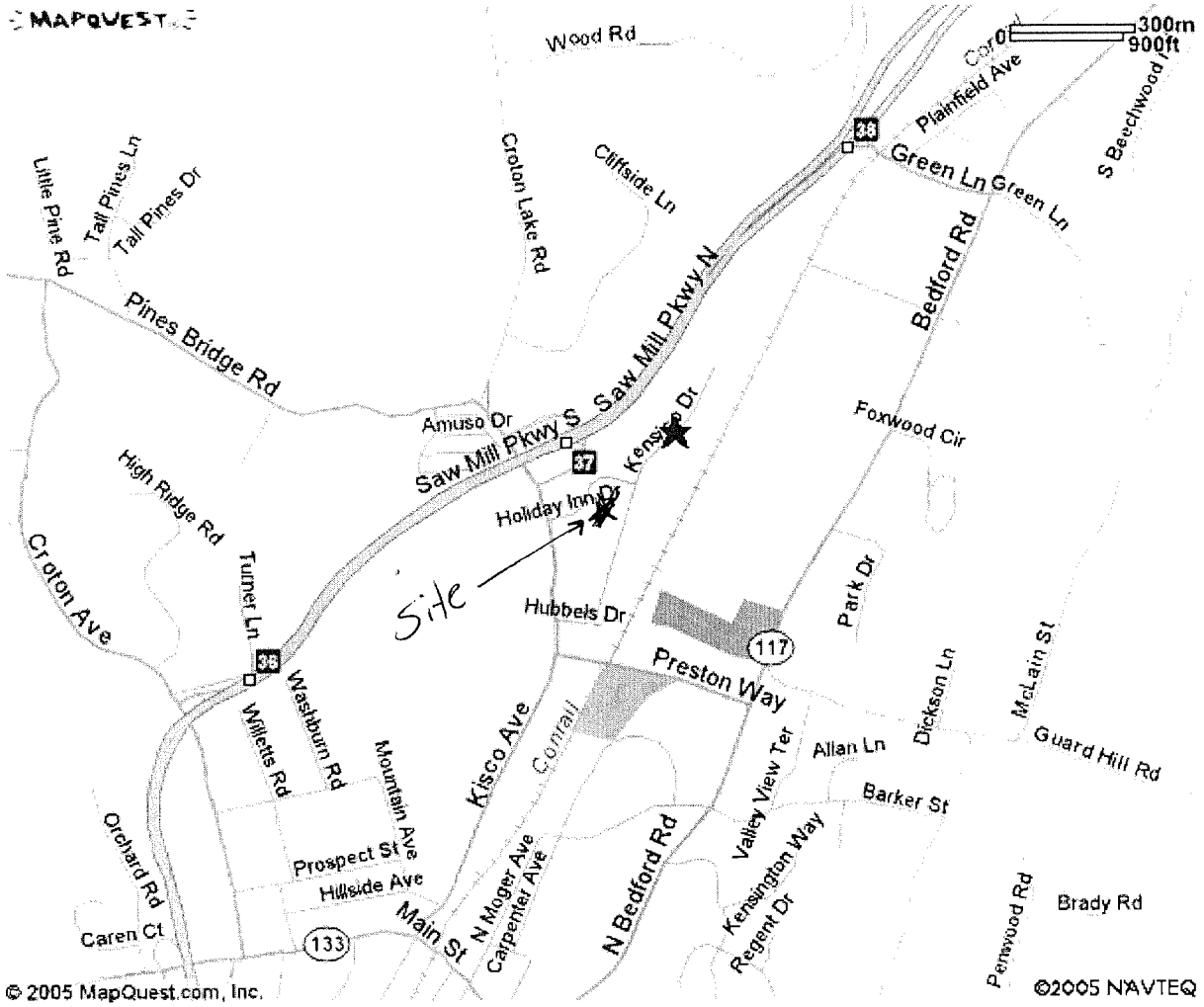
Map center is UTM 18 606936E 4563784N (WGS84/NAD83)
Mount Kisco quadrangle
Projection is UTM Zone 18 NAD83 Datum

MAPQUEST

[41-199] Kensico Dr
Mount Kisco NY
10549 US

Notes:

275 Kisco Ave
Mount Kisco, NY



STATE OF NEW YORK
DEPARTMENT OF HEALTH

Corning Tower The Governor Nelson A. Rockefeller Empire State Plaza Albany, New York 12237

Antonia C. Novello, M.D., M.P.H., Dr.P.H.
Commissioner

Dennis P. Whalen
Executive Deputy Commissioner

July 12, 2005

Catherine R. Miceli, P.E.
Leggette, Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611

Re: FOIL #05-07-062
265-281 Kisco Avenue

Dear Ms. Miceli:

This will acknowledge receipt of your July 11, 2005 request for copies of documents under the Freedom of Information Law.

We have forwarded your request to appropriate Department program units to identify documents that are responsive to your request and which may be made available under provisions of the Freedom of Information Law.

We estimate that within 20 business days we will complete your request or determine the availability of documents responsive to your request or we will notify you in writing if the responsible program areas should require additional time to locate, assemble and review responsive documents.

Please be aware that under the rules and regulations of the New York State Department of Health for implementation of the Freedom of Information Law, there is a fee of $0.25 per page for providing copies of documents and/or computer printouts, $6.00 for data files on a diskette (IF AVAILABLE) $60.00 for files on CD (IF AVAILABLE) and $1.00 per page for labels (IF AVAILABLE).

When the information or documents have been identified, you will be advised of the cost and how payment should be made.

Sincerely,

Robert "Jake" LoCicero, Esq.
Records Access Office

STATE OF NEW YORK
DEPARTMENT OF HEALTH

Corning Tower The Governor Nelson A. Rockefeller Empire State Plaza Albany, New York 12237

Antonia C. Novello, M.D., M.P.H., Dr.P.H.
Commissioner

Dennis P. Whalen
Executive Deputy Commissioner

July 25, 2005

Catherine R. Miceli
Leggette Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611

RE: FOIL 05-07-062
265-281 Kisco Road

Dear Ms. Miceli:

Your request, under provisions of the Freedom of Information Law (FOIL), for environmental information regarding a specified site has been completed. The files in the responsible program unit have been reviewed and the attached memo forwarded to our office.

Because the Department does not maintain files identifying all properties by street address or geographic codes we are unable to verify that no incidents involving toxic materials have occurred at the site in question.

It is suggested that you also contact other organizations with responsibilities in this area such as the New York State Department of Environmental Conservation, local health units, city/village code enforcement units, etc. It is possible that they may have relevant information on this site.

Sincerely,

Robert "Jake" LoCicero, Esq.
Records Access Office

STATE OF NEW YORK DEPARTMENT OF HEALTH
Bureau of Environmental Exposure Investigation
INTEROFFICE MEMORANDUM

TO: Mr. Robert LoCicero, Records Access Officer
Corning Tower, Room 2348

FROM: Katie Comerford, Public Health Specialist I KC
Bureau of Environmental Exposure Investigation

DATE: JUL 2 1 2005

SUBJECT: FOIL Request #05-07-062

Requestor	Subject Property	Request
Catherine R. Miceli Professional Engineer Leggette, Brashears & Graham, Inc. 126 Monroe Turnpike Trumbull, Connecticut 06611	Kensico Properties 265-281 Kisco Road Mount Kisco, New York 10549 Westchester County	All records on file concerning underground storage tanks, leaking underground storage tanks, potable wells and monitoring wells.

Upon review of our files, I have found no documents or information pertaining to the above referenced property.

If you have any further questions, please contact me at (518) 402-7850.

Site/FOIL File

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LEGGETTE, BRASHEARS & GRAHAM, INC.

PROFESSIONAL GROUND-WATER AND ENVIRONMENTAL ENGINEERING SERVICES

126 MONROE TURNPIKE
TRUMBULL, CT 06611
203-452-3100
FAX 203-452-3111
www.lbgweb.com

July 11, 2005

Westchester County Department of Health
Petroleum Bulk Storage Unit
145 Huguenot Street
New Rochelle, NY 10801

RE: FOIL Request

To Whom It May Concern:

Pursuant to the Freedom of Information Law, I am requesting information for Kensico Properties, Inc. located at the following address:

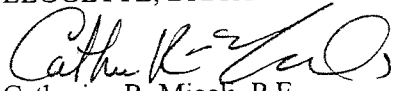
265-281 Kisco Avenue
Mount Kisco, New York 10549

Please provide all records, such as, information you may have on file for this property concerning underground storage tanks, leaking underground storage tanks, potable wells, and monitor wells. Please remit information to:

Catherine R. Miceli, P.E.
Leggette, Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611
Phone: (203) 452-6100
Fax: (203) 452-3111
Email: cmiceli@lbghq.com

Please call me should you have any questions or comments regarding this request.

Very Truly Yours,
LEGGETTE, BRASHEARS & GRAHAM, INC.



Catherine R. Miceli, P.E.
Environmental Engineer

CRM:lb
H:\LEXUS\2005 MtKisco\healthfoilletter.doc

Westchester gov.com

Andrew J. Spano
County Executive

Department of Health

Joshua Lipsman, M.D., M.P.H.
Commissioner

July 14, 2005

Leggette, Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611
Att: Catherine R. Miceli

Re: Freedom of Information
Request No. 0441
Kensico Properties, Inc.
265-281 Kisco Avenue
Mount Kisco, New York 10549

Dear Ms. Miceli:

This is to acknowledge the receipt of your Freedom of Information request dated July 11, 2005 which was received in this office on July 14, 2005.

Your request has been forwarded to the appropriate staff for response; it is anticipated that you will have a response to your request by August 4, 2005.

If you need to communicate with us in the future, please use the "Request Number indicated above. The FOIL office number is: (914) 813-5004. Thank you.

Sincerely,

Mary Landrigan
Freedom of Information Officer

ML/ns

Westchester gov.com

Andrew J. Spano
County Executive

Department of Health

Joshua Lipsman, M.D., M.P.H.
Commissioner

August 10, 2005

Leggette, Brashears & Graham, Inc.
126 Monroe Turnpike
Trumbull, CT 06611
Att: Catherine R. Miceli

Re: Freedom of Information
Request No. 0441
Kensico Properties, Inc.
265-281 Kisco Avenue
Mount Kisco, New York 10549

Dear Ms. Miceli:

In response to your Freedom of Information request, the Westchester County Department of Health has no file records on the matter requested above.

We wish to advise you of your right to appeal to Charlene Indelicato, County Attorney, Westchester County Dept. of Law, Room 600, 148 Martine Avenue, White Plains, New York 10601.

Sincerely,

Mary Landrigan
Freedom of Information Officer

ML/ns

APPENDIX IV
ENVIRONMENTAL REPORTS AND CORRESPONDANCE

STATE OF NEW YORK
OFFICE OF THE ATTORNEY GENERAL

ELIOT SPITZER
Attorney General

Telephone (518) 486-4523

STATE COUNSEL DIVISIC
CIVIL RECOVERIES BUREAI

December 22, 2003

Michael J. Case, Esq.
WILSON, ELSER, MOSKOWITZ, EDELMAN & DICKER, LLP
3 Gannett Drive
White Plains, NY 10604

Re: Spill Number 01-11676
Kensico Properties, LLC
Your File Number 07886.0000

Dear Mr. Case:

As per your request, please be advised that at this time, the State does not anticipate further remediation at the captioned site. Absent any unforseen circumstances, the above-referenced spill remediation project is deemed to be completed and closed.

Very truly yours,

Amy A. Moore

AMY A. MOORE
Legal Assistant

AAM/

RELEASE

FOR THE CONSIDERATION OF FORTY THREE THOUSAND SIX HUNDRED SEVENTEEN DOLLARS AND TWO CENTS ($43,617.02) lawful money of the United States, paid to the State of New York (the "State") by KENSICO PROPERTIES, LLC and JACK SCHNAPP, and upon receipt and collection thereof, the State of New York, acting by and through its Attorney General by JUDITH S. KARPEN, Assistant Attorney General, does hereby release, acquit and forever discharge KENSICO PROPERTIES, LLC and JACK SCHNAPP from any liability to the State of New York for all cleanup and removal costs expended by the New York Environmental Protection and Spill Compensation Fund, and all interest accrued thereon and any penalties pursuant to New York Navigation Law §192, relating to the discharge of petroleum product at and in the vicinity of 275 Kisco Avenue, Town of Mount Kisco, County of Westchester, State of New York (the "Spill Site"); which discharge was initially reported to the State of New York on or about March 3, 2002, and administratively designated by the State of New York as Spill Number 01-11676 and PIN 02286.

This release is executed without prejudice to the State's right to pursue any legal or equitable rights, claims, actions, proceedings, suits, causes of action, liabilities or demands which the State may have with respect to any cleanup and removal costs expended by the State to remediate the Spill Site after September 3, 2002.

DATED: December 22, 2003
Albany, New York

ELIOT SPITZER
Attorney General of the State of New York
Attorney for Plaintiff

By: _____

JUDITH S. KARPEN
Assistant Attorney General
State of New York
Office of the Attorney General
The Capitol
Albany, New York 12224
(518) 486-4523

RELEASE OF ENVIRONMENTAL LIEN
(PURSUANT TO SECTION 181-c[2] OF THE NAVIGATION LAW)

To the Clerk of Westchester County, New York and to all others whom it may concern:

WHEREAS the New York Environmental Protection and Spill Compensation Fund 'Fund") filed an environmental lien in the amount of $43,316.02 against the real property escribed herein relating to cleanup and removal costs incurred by the Fund in connection with a ischarge upon such real property (Spill No.01-11679, PIN 02286); and

WHEREAS said environmental lien against the real property described herein was filed ith the Office of the Westchester County Clerk on July 24, 2003; and

WHEREAS Kensico Properties LLC is the record owner of the real property described erein on which said environmental lien has attached; and

WHEREAS the real property subject to the lien is situated in the City of Mount Kisco, ounty of Westchester, State of New York, and is designated and known as follows:

Tax Map ID: 69.49-3-1
a/k/a 265-281 Kisco Avenue
Mount Kisco, NY 10549

NOW, THEREFORE, for the consideration of FORTY THREE THOUSAND THREE UNDRED SIXTEEN DOLLARS AND TWO CENTS ($43,316.02), lawful money of the nited States, paid to the State of New York, the New York Environmental Protection and Spill ompensation Fund does hereby release the real property described herein from said ıvironmental lien.

ated: Albany, New York
December 19, 2003

NEW YORK ENVIRONMENTAL PROTECTION

Michael J. Case, Esq.

'ROPERTIES

RELEASE OF ENVIRONMENTAL LIEN

WILSON, ELSER, MOSKOWITZ, EDELMAN & DICKER LLP

orneys For KENSICO PROPERTIES LLC

Office & Post Office Address, Telephone
3 GANNETT DRIVE
WHITE PLAINS, NEW YORK 10604
(914) 323-7000

ELITE ENVIRONMENTAL SERVICES, INC.

Closure Report

NYSDEC Spill #: **04-04904**

PBS #: **3-437573**

Property Location:
Kensico Properties
275 Kisco Avenue
Mount Kisco, New York 10549

Prepared For:
Mr. Stefan Goreau
Westchester County Department of Health
Office of Environmental Risk Control
145 Huguenot Street - 8th Floor
New Rochelle, New York 10801

Mr. Jack Schnapp
Kensico Properties
275 Kisco Avenue
Mount Kisco, New York 10549

Date: **January 2, 2005**

17 Saint Charles Street
Thornwood, New York 10594
914-524-8491 1-877-234-TANK

ELITE ENVIRONMENTAL
& TANK TESTING
SERVICES, INC.

17 Saint Charles Street
Thornwood, NY 10594
Tel: 914-524-8491

"WHERE PERFECTION RUNS DEEP"

Kensico Properties
275 Kisco Avenue
Mount Kisco, New York 10549
NYSDEC Spill #: 04-04904
PBS #: 3-437573

REPORT PREPARED AND PRESENTED BY:

Paula J. Reichert
Environmental Consultant
Report Preparation

Paula Reichert 1/2/05
Signature and Date

Raymond Hilyer
Project Supervisor
Report Review

Signature and Date

TABLE OF CONTENTS

APPENDICES

Executive Summary

On behalf of Mr. Jack Schnapp, Elite Environmental Services, Inc. ("Elite") directed the tank removal and site assessment sampling activities at Kensico Properties, 275 Kisco Avenue in Mount Kisco, New York ("site property"). **See Appendix A** for General Location Map. This work was performed to investigate and remediate New York State Department of Environmental Conservation ("NYSDEC") spill #: 04-04904 that was reported at the site property on August 4, 2004, following an underground storage tank test.

OBJECTIVE:

Elite's objective was to: i.) determine the extent, if any, of petroleum impacted soils, resultant from the underground storage tank; ii.) once defined, remove and dispose of contaminated soils in excess of *New York State Department of Environmental Conservation ("NYSDEC") Spill Technology and Remediation Series (STARS) Memo #1: Petroleum-Contaminated Soil Guidance Policy Values and Division Technical and Administrative Guidance Memorandum (TAGM): Determination of Soil Cleanup Objectives and Cleanup Levels*; iii.) provide project management to ensure that investigative remediation is performed consistent with the NYSDEC requirements, and; iv) properly install a new 5,000 gallon double wall STIP 3 underground storage tank.

FINDINGS:

Based on our field screening observations and post-excavation laboratory analytical results, Elite concludes that all accessible petroleum-contaminated soils were removed and properly disposed of at a soil recycling facility.

RECOMMENDATIONS:

Elite recommends that spill # 04-04904 be closed and removed from the NYSDEC list of active petroleum spills, as the site presents no threat to human health or the environment. This report presents a summary of all field activities conducted as part of the investigation and includes laboratory analytical.

1.0 INTRODUCTION

Elite performed site remediation and limited site assessment activities at 275 Kisco Avenue in Mount Kisco, New York. The objective of these activities was to: i.) determine the extent, if any, of petroleum impacted soils, resultant from the underground storage tank; ii.) once defined, remove and dispose of contaminated soils in excess of *New York State Department of Environmental Conservation ("NYSDEC") Spill Technology and Remediation Series (STARS) Memo #1: Petroleum-Contaminated Soil Guidance Policy Values and Division Technical and Administrative Guidance Memorandum (TAGM): Determination of Soil Cleanup Objectives and Cleanup Levels*; iii.) provide project management to ensure that investigative remediation is performed consistent with the NYSDEC requirements, and; iv) properly install a new 5,000 gallon double wall STIP 3 underground storage tank.

2.0 BACKGROUND

A spill was reported to the NYSDEC on August 4, 2004, when Elite Tank Testing, Inc. performed an Ezy 3 Locator Plus tank test on the 10,000 gallon underground storage tank at the above-referenced property. The tank test resulted in a failure below product level due to a loss of vacuum. Three inches of water were found in the tank. It was recommended that the underground storage tank be exposed, pipes removed and the tank hull be tested alone or that the underground storage tank be removed. On August 19, 2004, the top of the tank was exposed, pipes were removed and the tank hull was tested alone. Again the tank test resulted in failure. Mr. Jack Schnapp, representative of the property, opted to remove the underground storage tank.

3.0 SUMMARY OF ACTIVITIES

3.1 Underground Storage Tank Excavation

On October 20, 2004, Elite Environmental Services, Inc., ("Elite") representatives were on-site to direct the removal of the 10,000 gallon underground storage tank on the site property. A permit was received from the Westchester County Department of Health. **See Appendix B** for the Westchester County Department of Health Work Permit. Elite was on-site to perform the excavation and remove the tank for transportation and proper disposal. The tank was uncovered

and an opening was cut in the tank in order to remove any remaining liquids from the tank. Enviro Waste Oil Recovery, LLC was on-site to remove the liquids via environmental vacuum truck. Approximately 55 gallons of used oil and 400 gallons of oily water was properly removed and transported to an oil recycling facility for disposal. **See Appendix C** for Liquid Disposal Manifest. The UST was then scraped and cleaned. The UST was removed from the ground using an excavator and placed in the driveway for observation. Several holes, approximately one eighth inch in diameter, were found in the bottom of the UST, allowing for the release of fuel oil into the soil. Wetness on the bottom of the tank was also observed. **See Appendix D** for Site Photographs.

The tank was removed from the site property by Elite and brought to Brookfield Scrap Metals, Inc. for recycling. **See Appendix E** for Tank Recycling Receipt.

3.2 Post-Excavation Soil Sampling

Following the removal of the UST, Elite field personnel collected post-excavation soil samples to determine the extent, if any, of contamination in the site excavation. Samples were collected with disposable trowels to preclude any cross-contamination. Field personnel collected samples with sterile gloves, which were discarded following each collection. The samples were field screened using a Mini Rae Photo Ionization Detector to provide a direct reading of the concentration of volatile organic vapors in the sample, reported in ppm.

Trace gas analysis of soil samples in the field were performed as a gross assessment of potential contamination with a portable Mini Rae 2000 Photoionization Detector ("PID"). The PID provides a direct reading of the concentration of volatile organic gases in the sample in ppm. Immediately following collection, each soil sample was transferred to a glass container. The open container was sealed with clear plastic wrap and agitated to break apart the soil and distribute gases. The probe of the PID was inserted through the plastic into the confined headspace of the jar and readings were recorded and compared to ambient background levels. This field screening method provides a relative concentration of VOCs that is useful for a quick comparison of samples. A higher needle deflection or ppm reading on the instrument indicates a higher concentration of VOCs.

A total of five soil samples were collected, one from each wall and the bottom of the excavation, (NW, SW, EW, WW, and CF) on November 20, 2004. See **Appendix F** for Site Diagram. These samples were field screened and contamination was observed in the excavation. A sample was extracted from the excavation and contaminated soil was stockpiled on the site property on 6 mil poly plastic, adjacent to the excavation. The sample was properly labeled and submitted to a New York State Department of Health certified laboratory (#11715) for analysis by the following method: i.) USEPA Method 418.1 for the detection of total petroleum hydrocarbons. Results indicated that the soil contained 2,000 mg/Kg total petroleum hydrocarbons. See **Appendix G** for Tank Bottom Soil Sample Analytical Results.

Contaminated soil was stockpiled on 6 mil poly plastic and removed from the excavation by Elite. Contaminated soil was properly transported off the site property on October 21, 2004. Approximately 95.04 tons of soil was properly transported and disposed of at TPS Technologies, Inc. See **Appendix H** for Hazardous Waste Manifests.

3.3 Post-Excavation Analytical Results

Elite field personnel collected soil samples from the excavation to ensure all accessible contaminated soils were removed due to the holes in the underground storage tank. Seven soil samples were taken, a composite from the bottom of the excavation, two from each the west wall and the east wall and one sample from each the north wall and south wall. These samples were properly labeled and submitted to a New York State Department of Health certified laboratory (#11715) for analysis by the following methods: i.)USEPA Method 8021 for the detection of volatile organic compounds (VOCs); and ii.) USEPA Method 8270 for the detection of semi-volatile organic compounds (SVOCs). See **Appendix I** for a complete listing of Post-Excavation Laboratory Analytical Results. The following table lists the analytical results and compares them to the STARS Values and where applicable, the TAGM Recommended Cleanup Objectives. Please note that only those compounds detected are listed in the table below.

EPA Method	Sample Location	Sample Label	Sample Depth	Analyte	Results	TAGM Cleanup Objectives (ppb)
8021	Excavation Bottom	TB	10 feet	All	ND	100-8500
8270	Excavation Bottom	TB	10 feet	All	ND	14-50000
8021	North Wall	NW	9-10 feet	n-Propylbenzene p-isopropyltoluene n-Butylbenzene sec-Butylbenzene	7.6 27 36 25	100-8500
8270	North Wall	NW	9-10 feet	All	ND	14-50000
8021	South Wall	SW	9-10 feet	All	ND	100-8500
8270	South Wall	SW	9-10 feet	All	ND	14-50000
8021	East Wall 1	EW1	9-10 feet	All	ND	100-8500
8270	East Wall 1	EW1	9-10 feet	All	ND	14-50000
8021	East Wall 2	EW2	9-10 feet	All	ND	100-8500
8270	East Wall 2	EW2	9-10 feet	All	ND	14-50000
8021	West Wall 1	WW1	9-10 feet	All	ND	100-8500
8270	West Wall 1	WW1	9-10 feet	All	ND	14-50000
8021	West Wall 2	WW2	9-10 feet	All	ND	100-8500
8270	West Wall 2	WW2	9-10 feet	All	ND	14-50000

ND-Non-Detect ***Bold****-indicates levels above NYSDEC standards*

No volatile or semi-volatile organic compounds exceeding the New York State Department of Environmental Conservation Division Technical and Administrative Guidance Memorandum: Determination of Soil Cleanup Objectives and Cleanup Levels were detected in any of the post-excavation soil samples collected from the excavation.

3.4 Underground Storage Tank Installation

A new 5,000 gallon STIP 3 double wall underground storage tank was installed in the excavation after all accessible contaminated soil was removed from the site property. The new tank has a diameter of eight feet and a length of 13 feet four inches. 60 yards of gravel was placed in the excavation, at a minimum of 12 inches of bedding, graded and leveled. **See Appendix J** for sti-P3 Limited Warranty.

4.0 CONCLUSIONS AND RECOMMENDATIONS

Based on the post-excavation laboratory analytical results, and our field observations, Elite concludes that all accessible petroleum-contaminated soils due to the leaking tank system were removed from the site property and properly transported and disposed. Elite recommends that spill #04-04904 be closed and removed from the NYSDEC list of active petroleum spills, as site conditions present no threat to human health or the environment.

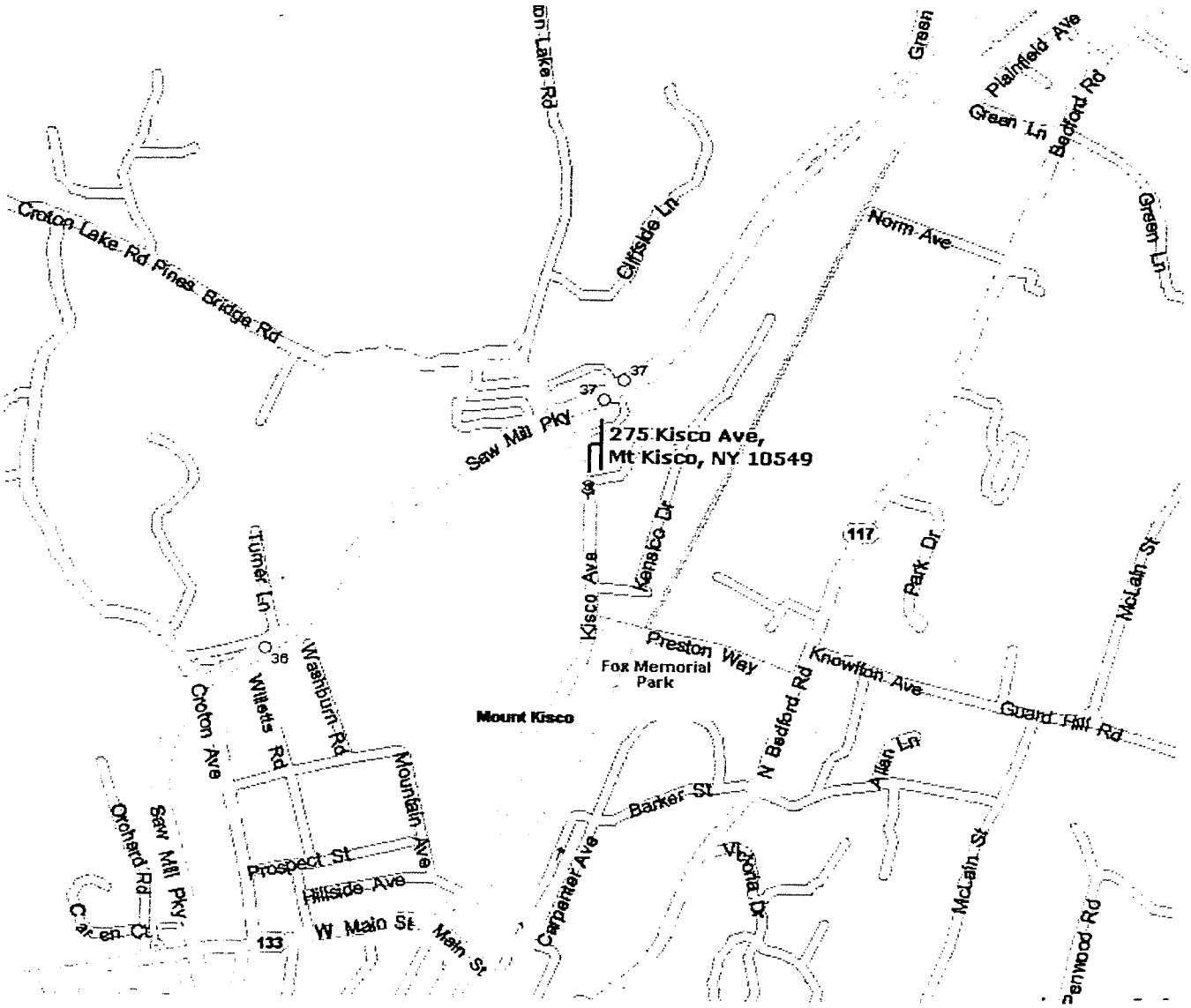
5.0 DISCLAIMER

The environmental consultant that performed the investigation located at 275 Kisco Avenue in Mount Kisco, New York, is a professional with education and training in the environmental field. This report, compiled by Elite Environmental, Inc. conforms with commonly recognized protocols within the environmental consulting field. Our reports are limited to availability of observations and soil samples collected on the date of the tank excavation. Elite cannot guarantee that the entire site or parts thereof are completely free of contaminants.

APPENDIX A

General Location Map

ELITE ENVIRONMENTAL SERVICES, INC.
17 Saint Charles Street
Thornwood, New York 10594
1-877-234-TANK



3 - Target Property

General Location Map
Kensico Property
275 Kisco Avenue
Mount Kisco, New York 10549

APPENDIX B

Westchester County Department of Health Work Permit

Westchester gov.com
County Executive
Department of Health
Joshua Lipsman, M.D., M.P.H.
Commissioner

WESTCHESTER COUNTY DEPARTMENT OF HEALTH
PETROLEUM BULK STORAGE WORK PERMIT

145 Huguenot Street - 7th Floor (914) 813-5161
New Rochelle, NY 10801

24 Hour Emergency Phone Number: (914) 813-5000

This work permit is good for sixty (60) days from the date of issue and must be posted on the tank at all times. Removal of this work permit prior to completion of work constitutes a violation of Article XXV of the Westchester County Sanitary Code.

In accordance with Article XXV of the Westchester County Sanitary Code, the bearer of this permit has completed an application for a work permit to perform work on the petroleum bulk storage tank located at:

Name of Establishment:	Kensico Properties Ltd.
Street Address:	275 Kisco Avenue
Municipality:	Mount Kisco
Applicant's Name:	Elite Environmental
Issue Date:	09/16/2004
Expiration Date:	11/15/2004
Federal Tax ID Number:	13-6643445
PBS Number:	3-437573
Work to be Performed	Remove/Close Tank (1), Install/Modify Tank (1), Install/Modify Piping (1)

Joshua Lipsman, M.D., M.P.H.
Commissioner of Health

APPENDIX C

Liquid Disposal Manifest

3635 Danbury Road • Brewster, NY 10509
Ph: (845) 279-0263, (866) WASTE OIL
Fax: (845) 279-7763

Enviro Waste

Oil Recovery Specialists

1-866-WASTE-OIL

STANDARD COLLECTION ORDER FORM

012092

NAME: Elio Khano DATE: 10/30/04

GENERATOR/LOCATION

NAME: Residential Commercial

INFORMATION ATTENTION LINE: Konsico Waterfres ETA

DELIVERY ADDRESS: 205 Kisco Ave

CITY: Mt. Kisco STATE: NY ZIP:

PHONE NUMBER: PURCHASE ORDER NUMBER:

TIME IN: 11 am TIME OUT:

BILL TO (IF DIFFERENT FROM LOCATION)

NAME: Elio

INFORMATION ATTENTION LINE: ACCOUNT APPROVAL CODE:

DELIVERY ADDRESS:

CITY: STATE: ZIP:

PHONE NUMBER: PURCHASE ORDER NUMBER:

MANIFEST NUMBER:

DRIVERS NOTES

SERVICE SECTION

SALES CODE	DESCRIPTION	WASTE CODE	QUANTITY	UNIT PRICE	PRICE	TAX	LINE TOTAL
40500	USED OIL REMOVAL		55gal				
40300	ANTI-FREEZE REMOVAL						
40501	OILY WATER DISPOSAL		400gal				
40502	SLUDGE DISPOSAL						
41001	GASOLINE/WATER						
41501	DRUM DISPOSAL						
41504	PAD & BROOM REMOVAL						
40600	OIL FILTER REMOVAL						
40800	PARTS WASHER SERVICE						
41511	PUMP SERVICE		0				
41503	VACUUM SERVICE						
42001	TRUCK HOURLY RATE						
41509	TRANSPORTATION						

TOTAL

CUSTOMER SERVICES EVERY 30 DAYS ☐

GENERATOR WARRANTS AND REPRESENTS THAT THE MATERIALS PROVIDED ENVIRO WASTE HEREUNDER HAVE NOT BEEN MIXED, COMBINED, OR OTHERWISE BLENDED IN ANY QUANTITY WITH MATERIALS CONTAINING POLYCHLORINATED BIPHENYLS (PCB) OR ANY OTHER MATERIAL DEFINED AS HAZARDOUS WASTE UNDER APPLICABLE LAWS, INCLUDING BUT NOT LIMITED TO 40 CFR PART 261. GENERATOR AGREES TO INDEMNIFY AND HOLD ENVIRO WASTE HARMLESS FOR ANY DAMAGES, COSTS, ATTORNEY'S FEES, ETC. ARISING OUT OF OR IN ANY WAY RELATED TO A BREACH OF THE ABOVE WARRANTY BY THE GENERATOR.

Generator certifies that the waste is ☐ used oil ☐ used antifreeze ☐ oily water ☐ Other _____ DESCRIPTION

In accordance the N.J.A.C. 7:26-12.1 et seq. Enviro Waste has the required permits to accept the above described waste.

PRINT NAME _____ TITLE _____

SIGNATURE _____ DATE _____

GENERATOR/CUSTOMER

CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR CERTIFICATION

I certify that this generator generates less than 100 kilograms of hazardous waste per month, as defined at 40 C.F.R. 261, and does not accumulate more than 1,000 kilograms of such waste during the month.

GENERATOR'S SIGNATURE

NON CONDITIONALLY EXEMPT LARGE QUANTITY GENERATOR CERTIFICATION

Dexsil CDT Test Results

PPM _____

CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT SECTION. INVOICED REFLECTING CHARGES TO CUSTOMER ARE SUBJECT TO AN INTEREST RATE OF THE LESSER OF 1-1/2% PER MONTH (18% PER ANNUM) OR THE MAXIMUM RATE ALLOWED BY LAW ON ANY INVOICES THAT ARE NOT PAID WITHIN 30 DAYS. IN THE EVENT OF DEFAULT, ENVIRO WASTE SHALL BE ENTITLED TO RECOVER COSTS OF COLLECTION, INCLUDING REASONABLE ATTORNEY'S FEES. INITIAL _____

$

PAYMENT RECEIVED SECTION

CASH ☐	TOTAL RECEIVED
CHECK NUMBER	

In accordance with NJAC7:26-6.7b + 40 CFR PART 279, Enviro Waste has notified the US EPA of its location and used oil management activities.

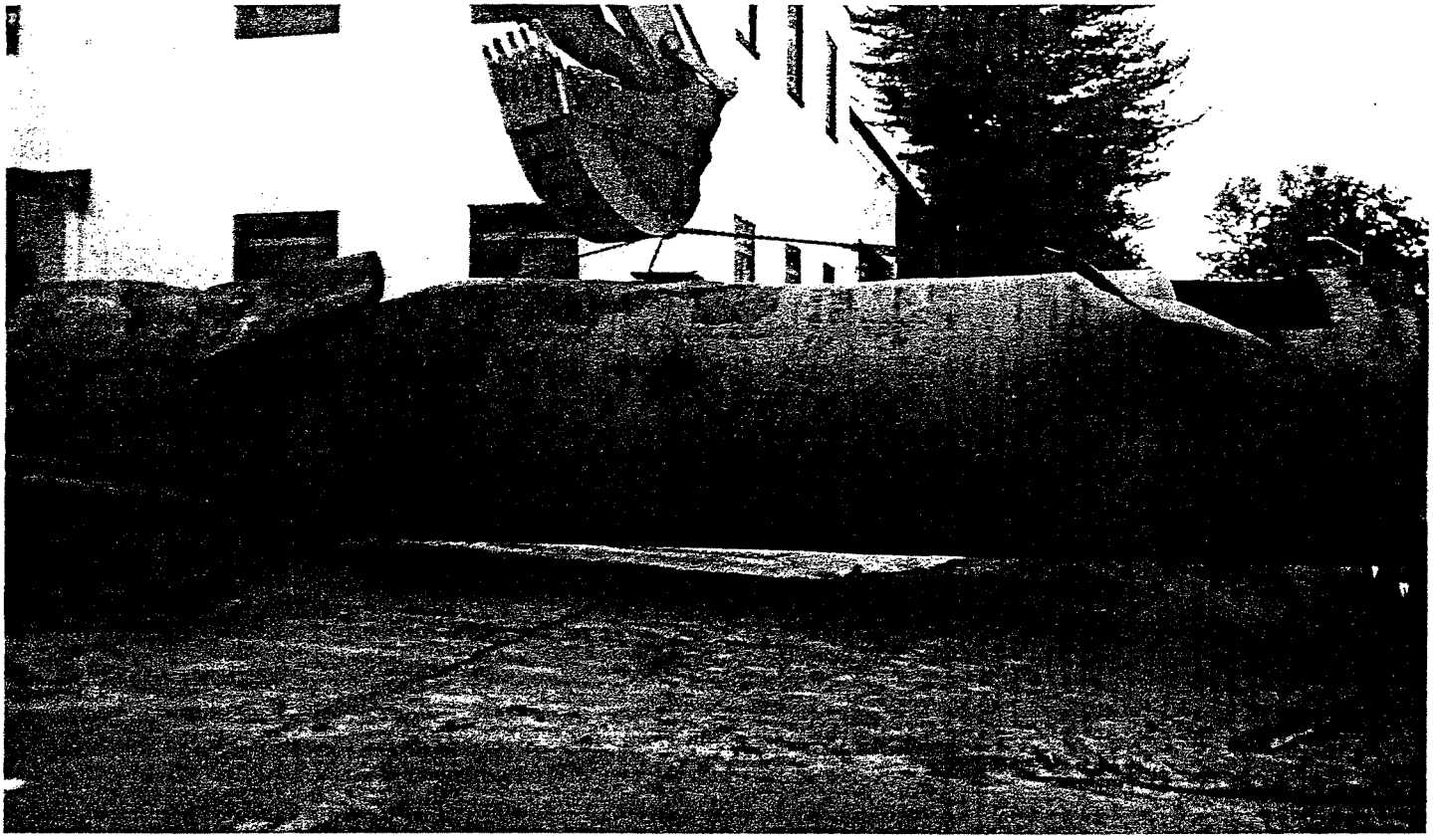
PRINT NAME _____ 10-20-04 DATE

SIGNATURE

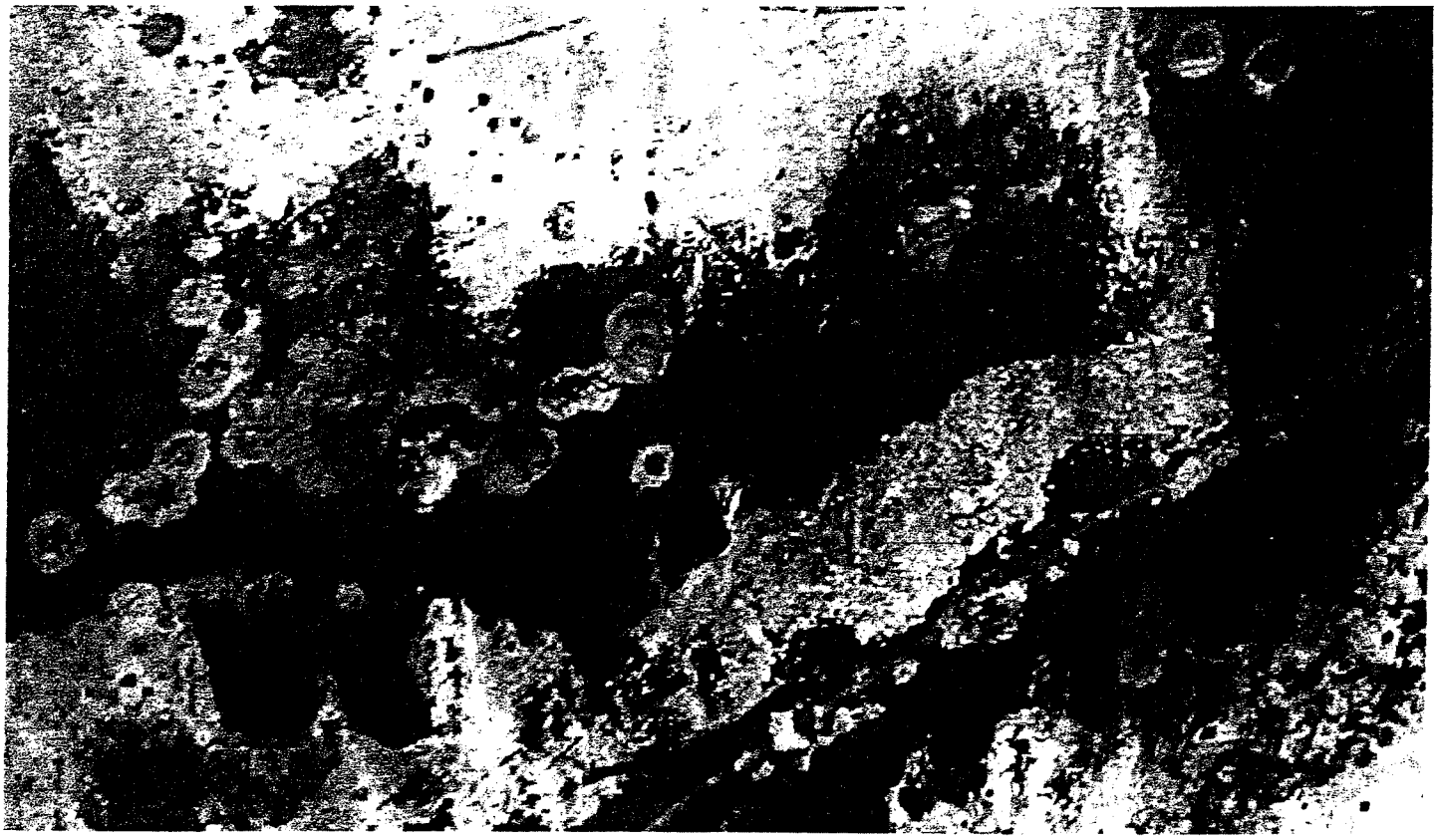
ENVIRO WASTE REPRESENTATIVE

APPENDIX D

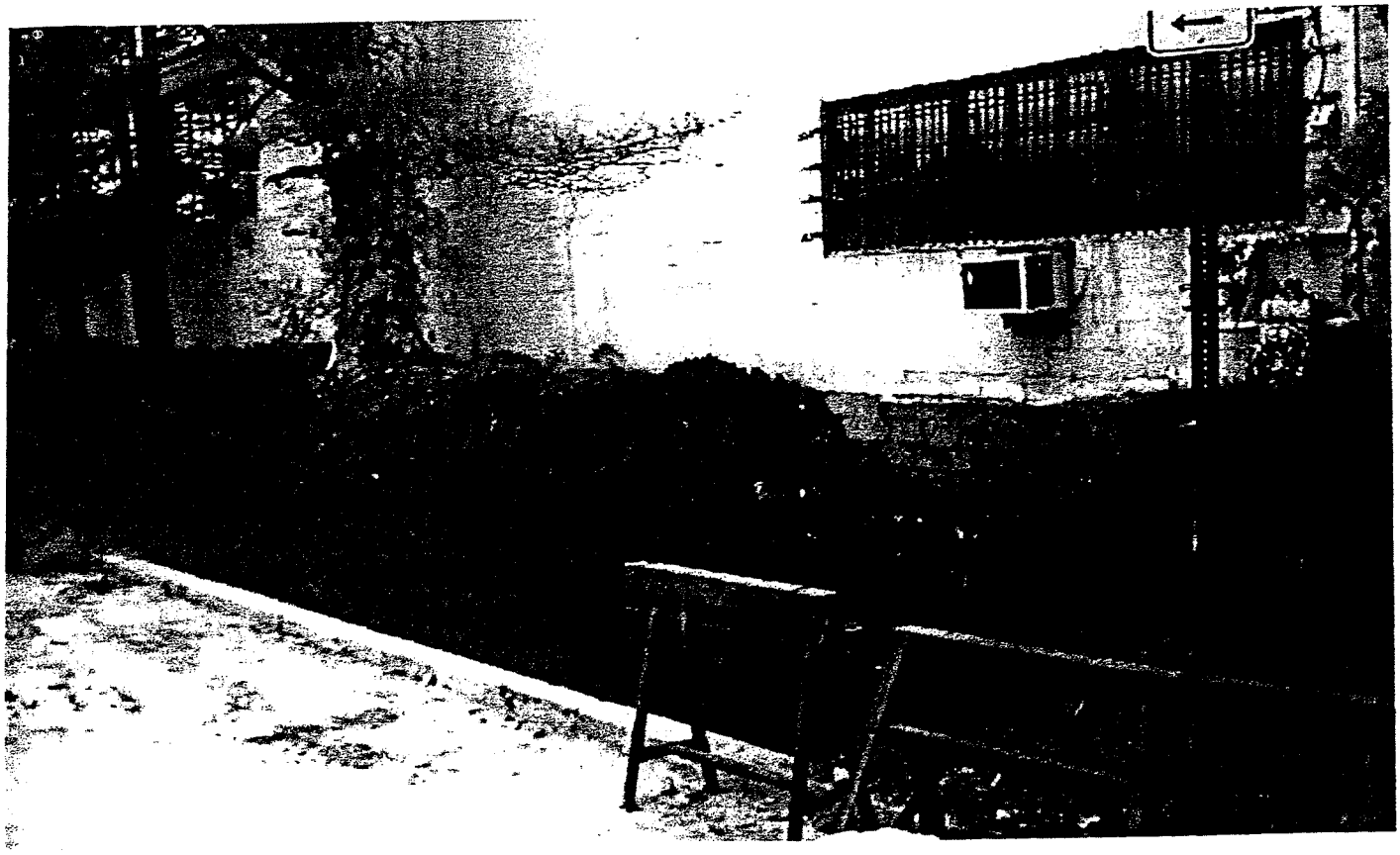
Site Photographs



275 Kisco Avenue - Removed 10,000 gallon underground storage tank



275 Kisco Avenue - Removed 10,000 gallon underground storage tank (Note: holes in tank)



275 Kisco Avenue - Excavation after removal of 10,000 gallon underground storage tank

275 Kisco Avenue - Excavation after removal of 10,000 gallon underground storage tank

APPENDIX E

Tank Recycling Receipt

SCALE PURCHASE TICKET

BMC

Brookfield
100 Lamont Street
Elmsford, NY 10523
914-592-5250

Ticket: 15375
Customer: 9999999

Weigh In: 10/21/2004 14:46
Weigh Out: 10/21/2004 15:08

A VALUED CUSTOMER

LISIS TOWING

Commodity	Gross	Tare	Net	Price	TOTAL $
Tanks - No Value	52660	43480	9180	0.000/CW	$0.00
				Ticket Total	$0.00

I hereby certify that I have the right to possess and sell this scrap.
This is a Bill of Sale to the above described scrap.
I hereby acknowledge payment in-full.

Customer Signature

Please do not lose this ticket.
Ticket required for payment.

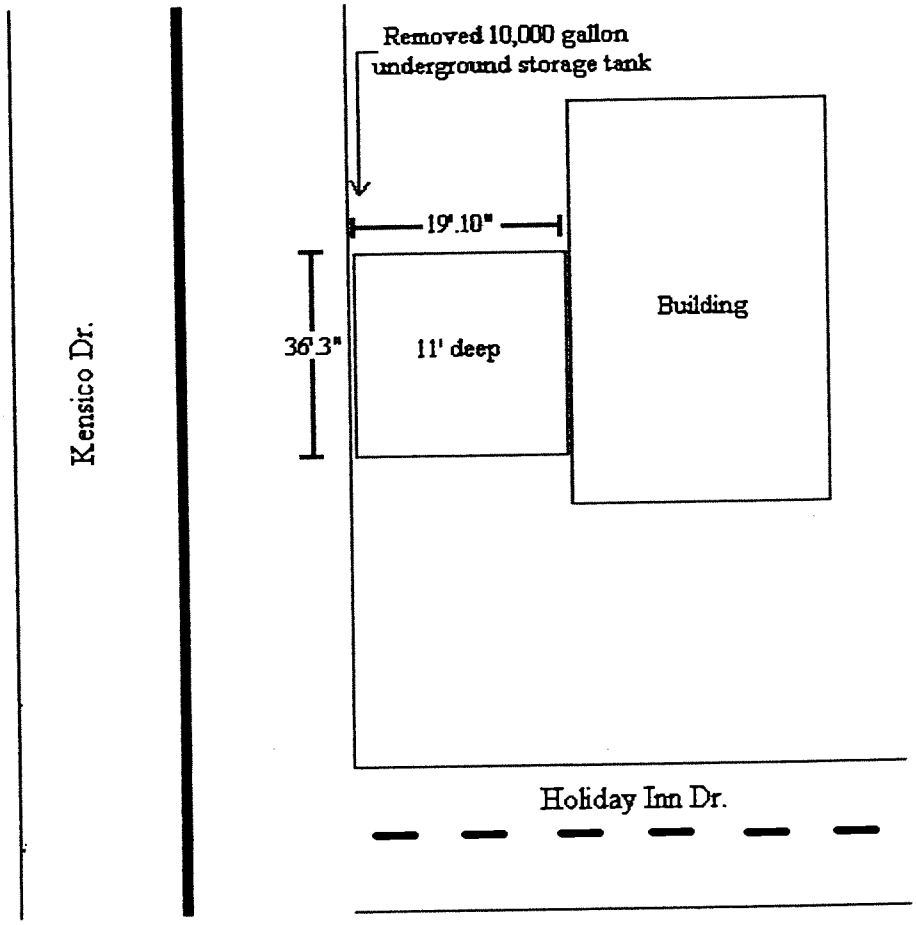
Weather Forecast
Today
PM Showers 55/43
Tomorrow
Mostly Cloudy 56/41

APPENDIX F

Site Diagram

ELITE ENVIRONMENTAL SERVICES, INC.
17 Saint Charles Street
Thornwood, New York 10594
1-877-234-TANK

Site Diagram
Kensico Properties
275 Kisco Avenue
Mount Kisco, New York 10549
Map Not Drawn to Scale



APPENDIX G

Tank Bottom Soil Sample Analytical Results

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank: Kensico Properties

iling Information:
ne: Elite Tank
dress: 17 St Charles
y: Thornwood
te: NY **Zip:** 10594
ephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Ray Hilyer
Address of site: 275 Kisco Ave
City: Mt Kisco
State: NY **Zip:**
Telephone:

nple's Information:

: excavation bottom
servative: N/A
nperature: <4C

Date Collected: 10/20/04
Time Collected: 15:30

Date Received: 10/21/04
Time Received: 12:15
Lab No.: J0410696

e Analyzed	Test Name	Result	Method
10/22/2004	Total TPH	2000 mg/kg	418.1

kg-micrograms per kilogram

/kg-milligrams per kilogram

mg/L-milligrams per Liter

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

nature: Michael Lapman
Michael Lapman
President

State #: PH-0218

APPENDIX H

Hazardous Waste Manifests

RASCO MATERIALS, LLC

Non-Hazardous Waste Manifest

Solid Waste Facility # 14M03
NYSDEC Permit Number #3-1326-00144/00001-0

Generator

Generator Name: Elite Fabric
Generator Address: 17 St Charles
Address: Thornwood NY
Phone # (914) 747 -9747

Site

Site Name: Kenco Prof
Site Address: Waste Mgt
Address: Rt 1 Kasso
Phone # ( )

Waste Description

#2 Oil ☑ Diesel Fuel ☐ Gasoline ☐ Jet Fuel ☐
#4 Oil ☐ #6 Oil ☐ PCB ☐ Mineral Oil ☐ Kerosene ☐

I hereby certify that the above designated soils are not a hazardous waste nor does it contain PCB's as defined by 40 CFR Part 261 or any applicable state law.

Generator or authorized name: [illegible] X Signature: _____ Date: / /

Transporter

Transporter name: Envirostar Corp
Address: 50 Fields Lane Brewster
Contact
Phone (845) 277-5555
Driver name: Tim Farrell
Veh. No./Lic #
Vehicle cont #

I hereby certify that the above named materials are being transported without incident to the facility listed below.

Driver signature: [illegible] Shipment date: 10-26-04 Driver signature: [illegible] Delivery date: 10 26 04

Facility

I hereby certify that the above described non-hazardous virgin [illegible] is accepted at this facility in Wingdale, NY.

The above mentioned paperwork has been reviewed and to the best of my knowledge the [illegible] is true and accurate.

[illegible] 10/26/04

RASCO MATERIALS, LLC

Non-Hazardous Waste Manifest

Solid Waste Facility #14M03
NYDEC Permit Number # 3-1326-0014/00001-0

Generator

Generator Name: Edy Enviro
Generator Address: 42 E of Chambers Rd
Address: Fishkill NY
Phone # (914) 724 7345

Site

Site Name: [redacted] Rasco Fishkill
Site Address: [redacted] Fishkill
Address: [redacted] Fishkill
Phone # ( )

Waste Description

#2 Oil ☒ Diesel Fuel ☐ Gasoline ☐ Jet Fuel ☐
#4 Oil ☐ #6 Oil ☐ Mineral Oil ☐ Kerosene ☐

I hereby certify that the above designated soils are not a hazardous waste nor does it contain PCB's as defined by 40 CFR Part 261 or any applicable state law.

Edy Enviro
Generator or authorized name

X [signature]
Signature

10/25/04
Date

Transporter

Transporter name:
Address:
Contact:
Phone ( )

Driver name:
Veh. No./Lic.#:
Vehicle cert.#:

I hereby certify that the above named material was picked up at the generator site listed above.

[signature]
Driver signature

Shipment date

I hereby certify that the above named material was delivered without incident to the facility listed below.

X [signature]
Driver signature

/ /
Delivery date

Facility

The Manifest document certifies that 24.79 tons of the above described non-hazardous virgin contaminated petroleum soils was received at Rasco Materials Corp. Solid Waste Facility in Wingdale, NY.

I hereby certify that the above named materials has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Facility authorized agent

X [signature]
Signature of Facility authorized agent

10/26/04
Date

RASCO MATERIALS, LLC
Non-Hazardous Waste Manifest
Solid Waste Facility #14M03
NYDEC Permit Number # 3-1326-00144/00001-0

Generator

enerator Name: Elite Enviro
enerator Address: 17 Strathmore rd
ddress: Thornwood NY
hone # (914) 747 9201

Site

Site Name: Kenneth Hagerman
Site Address: Lisco Ave
Address: MT Lisco
Phone # ( )

Waste Description

#2 Oil	☒	Diesel Fuel	☐	Gasoline	☐	Jet Fuel	☐
#4 Oil	☐	#6 Oil	☐	Mineral Oil	☐	Kerosene	☐

ereby certify that the above designated soils are not a hazardous waste nor does it contain PCB's as fined by 40 CFR Part 261 or any applicable state law.

Kal Hyer x _____ 10/25/04
erator or authorized name — Signature — Date

Transporter

nsporter name: Envirostar Corp.
dress: 50 Fields Lane Brentec
ntact:
one (845) 277-9556
reby certify that the above named material picked up at the generator site listed above.

Driver name: Tim Farrell
Veh. No./Lic #:
Vehicle cert #:

I hereby certify that the above named material was delivered without incident to the facility listed below.

Paul Fuller 10-25-04 x _____ 10/25/04
river signature — Shipment date — Driver signature — Delivery date

Facility

s Manifest document certifies that 21.15 Tons of the above described non-hazardous virgin laminated petroleum soils was received at TT Materials Corp. Solid Waste Facility in Wingdale, NY.

reby certify that the above named materials has been accepted and to the best of my knowledge the going is true and accurate.

x _____ 10/25/04
name of Facility authorized agent — Signature of Facility authorized agent — Date

RASCO MATERIALS, LLC
Non-Hazardous Waste Manifest
Solid Waste Facility #14M03
NYDEC Permit Number # 3-1326-00144/00001-0

Generator

Generator Name: Elite Enviro
Generator Address: 17 A Charles
Address: Thornwood NY
Phone # (914) 947-9741

Site

Site Name: Rasco Pilot
Site Address: Kisco Ave
Address: Mt Kisco NY
Phone # (_____)

Waste Description

#2 Oil	☑	Diesel Fuel	☐	Gasoline	☐	Jet Fuel	☐
#4 Oil	☐	#6 Oil	☐	Mineral Oil	☐	Kerosene	☐

I hereby certify that the above designated soils are not a hazardous waste nor does it contain PCB's as defined by 40 CFR Part 261 or any applicable state law.

Jim Hyler — X _____ / / Date

Generator or authorized name — Signature

Transporter

Transporter name _____ Driver name _____
Address _____ Veh. No./Lic # _____
Contact _____ Vehicle cert # _____
Phone (_____) _____

I hereby certify that the above named material was picked up at the generator site listed above.

_____ X _____ / / Driver signature — Shipment date

I hereby certify that the above named material was delivered without incident to the facility listed below:

_____ / / Driver signature — Delivery date

Facility

This Manifest document certifies that 23.32 **Tons of the above described non-hazardous virgin** contaminated petroleum soils was received at **TT Materials Corp. Solid Waste Facility in Wingdale, NY.**

I hereby certify that the above named materials has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ X _____ 10/26/04

Print name of Facility authorized agent — Signature of Facility authorized agent — Date

APPENDIX I

Post-Excavation Soil Sample Laboratory Analytical Results

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

iling Information:
me: Elite Tank
dress: 17 St Charles
y: Thornwood
te: NY **Zip:** 10594
ephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

nple's Information:

: Tank Bottom
servative: N/A
nperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410749

e Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

s Than
-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

ailing Information:
ame: Elite Tank
ddress: 17 St Charles
ty: Thornwood
tate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

mple's Information:

ite: Tank Bottom
reservative: N/A
emperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410749

ate Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

Less Than
/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

nature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

Mailing Information:
Name: Elite Tank
Address: 17 St Charles
City: Thornwood
State: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: North Wall
Preservative: N/A
Temperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410750

Date Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	7.6 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	27 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	36 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	25 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

<-Less Than
ug/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905
NELAC CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

ailing Information:
ame: Elite Tank
ddress: 17 St Charles
ty: Thornwood
ate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

mple's Information:

te: North Wall
eservative: N/A
mperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410750

ate Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

ess Than
/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

gnature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

lailing Information:
ame: Elite Tank
ddress: 17 St Charles
ity: Thornwood
tate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

ample's Information:

ite: South Wall
reservative: N/A
emperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410751

Date Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

:-Less Than
ıg/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

Mailing Information:
Name: Elite Tank
Address: 17 St Charles
City: Thornwood
State: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: South Wall
Preservative: N/A
Temperature: <4C
Date Collected: 10/21/04
Time Collected: 2:00pm
Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410751

Date Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

<-Less Than
ug/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

Signature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

ng Information:
e: Elite Tank
ess: 17 St Charles
Thornwood
e: NY **Zip:** 10594
phone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

ıple's Information:

: East Wall 1
servative: N/A
ıperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410752

e Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

ess Than
/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

lailing Information:
lame: Elite Tank
ıddress: 17 St Charles
;ity: Thornwood
;tate: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: East Wall 1
Preservative: N/A
Temperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410752

Date Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

<-Less Than
ug/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

Signature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

lailing Information:
lame: Elite Tank
ddress: 17 St Charles
ity: Thornwood
tate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

ample's Information:

ite: East Wall 2
reservative: N/A
emperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410753

ate Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

-Less Than
g/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

Mailing Information:
Name: Elite Tank
Address: 17 St Charles
City: Thornwood
State: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: East Wall 2
Preservative: N/A
Temperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410753

Date Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

<-Less Than
ug/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

Signature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

Mailing Information:
Name: Elite Tank
Address: 17 St Charles
City: Thornwood
State: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: West Wall 1
Preservative: N/A
Temperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410754

Date Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

Less Than
ug/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

Mailing Information:
Name: Elite Tank
Address: 17 St Charles
City: Thornwood
State: NY **Zip:** 10594
Telephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

Sample's Information:

Site: West Wall 1
Preservative: N/A
Temperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410754

Date Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

<-Less Than
ug/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

Signature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

ailing Information:
ame: Elite Tank
ddress: 17 St Charles
ity: Thornwood
tate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

ample's Information:

ite: West Wall 2
reservative: N/A
emperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410755

ate Analyzed	Test Name	Result	Method
	EPA 8021		
10/25/2004	Benzene	<5 ug/kg	8260/8021
10/25/2004	Ethylbenzene	<5 ug/kg	8260/8021
10/25/2004	Toluene	<5 ug/kg	8260/8021
10/25/2004	o-Xylene	<5 ug/kg	8260/8021
10/25/2004	m&p-Xylene	<5 ug/kg	8260/8021
10/25/2004	Total Xylenes	<5 ug/kg	8260/8021
10/25/2004	Isopropylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Propylbenzene	<5 ug/kg	8260/8021
10/25/2004	p-Isopropyltoluene	<5 ug/kg	8260/8021
10/25/2004	1,2,4-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	1,3,5-Trimethylbenzene	<5 ug/kg	8260/8021
10/25/2004	n-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	sec-Butylbenzene	<5 ug/kg	8260/8021
10/25/2004	Naphthalene	<5 ug/kg	8260/8021
10/25/2004	MTBE	<5 ug/kg	8260/8021
10/25/2004	t-Butyl Benzene	<5 ug/kg	8260/8021

<-Less Than
ug/kg-micrograms per kilogram

State #: PH-0218
ELAP#: 11715

JMS ENVIRONMENTAL SERVICES, INC.
1500 SUMMER STREET
STAMFORD, CONNECTICUT 06905

NELAC, CT and NY State Certified Environmental Laboratory

Elite Tank ID: Kensico Properties

lailing Information:
ame: Elite Tank
ddress: 17 St Charles
ity: Thornwood
tate: NY **Zip:** 10594
elephone: 914-747-9741 **Fax:** 914-747-9744

Collector's Information:
Name: Martha Macklin
Address of site: 275 Kisco Avenue
City: Mount Kisco
State: NY **Zip:**
Telephone:

ample's Information:

te: West Wall 2
eservative: N/A
emperature: <4C

Date Collected: 10/21/04
Time Collected: 2:00pm

Date Received: 10/22/04
Time Received: 3:00pm
Lab No.: J0410755

ate Analyzed	Test Name	Result	Method
	EPA 8270		
10/25/2004	Naphthalene	<330 ug/kg	8270
10/25/2004	Acenaphthylene	<330 ug/kg	8270
10/25/2004	Acenaphthene	<330 ug/kg	8270
10/25/2004	Fluorene	<330 ug/kg	8270
10/25/2004	Phenanthrene	<330 ug/kg	8270
10/25/2004	Anthracene	<330 ug/kg	8270
10/25/2004	Fluoranthene	<330 ug/kg	8270
10/25/2004	Pyrene	<330 ug/kg	8270
10/25/2004	Benzo(a)anthracene	<330 ug/kg	8270
10/25/2004	Chrysene	<330 ug/kg	8270
10/25/2004	Benzo(b)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(k)fluoranthene	<330 ug/kg	8270
10/25/2004	Benzo(a)pyrene	<330 ug/kg	8270
10/25/2004	Indeno(1,2,3-cd)pyrene	<330 ug/kg	8270
10/25/2004	Dibenz(a,h)anthracene	<330 ug/kg	8270
10/25/2004	Benzo(g,h,I)perylene	<330 ug/kg	8270

.ess Than
/kg-micrograms per kilogram

Reviewed by: Sharon Houlahan
Sharon Houlahan, Director

jnature: Michael Lapman
Michael Lapman
President

State #: PH-0218
ELAP#: 11715

APPENDIX J

Sti-P3 Limited Warranty

sti-P3® Limited Warranty Validation Card

ıase complete this form to validate your Limited Warranty. This card must be completely and accurately filled out and returned to l within 30 days after the tank is installed, or within 90 days after the tank is shipped from the manufacturer, whichever comes t. By signing this form, the tank owner verifies that the tank was installed in accordance with STI Installation Instructions, the ɔduct stored is compatible with the tank, and the owner has read and agrees with the terms of the Limited Warranty, included with ; form.

I-P3 Label #: 20417 Shipment Date: 10-19-04
nufacturer's
lame: [illegible] STEEL Installed Date: 11/19/04
WEST KYLIE, N.J. [illegible]

NK LOCATION INFORMATION

me of Facility (where tank is installed): Kensico Properties
eet address: 275 Kisco Avenue
y: Mount Kisco State: NY ZIP: 10594 Country: USA
ntact: John Mutorne Phone: 914-241-2800

ɛck Product(s) Stored in this Tank:
- Wastewater or Water
- Heating Oil (Petroleum #1, #2, #4, #5 heavy or #6)
- Diesel fuel or kerosene for powering motor vehicles
- Crude Oil
- Waste Oil
- Gasoline
- Alcohol Blended Gasoline
- AVGAS
- Jet Fuel
- Oil/Water Separator
- Product which is heated during storage
- Other substance:

Check Type of Facility Where Tank is Installed:
- ☐ Private Residence
- ☐ Farm/Nursery
- ☐ Gas Station
- ☐ Convenience Store
- ☐ Jobber
- ☐ Quick Lube
- ☐ Car Dealer
- ☐ Fleet Owner
- ☑ Other Warehouse
- ☐ Hospital
- ☐ School
- ☐ Government
- ☐ Marina
- ☐ Airport
- ☐ Industrial Site
- ☐ Utility Site

ILING ADDRESS FOR TANK OWNER

ner name: John Mutorne Phone: 914-241-2800
illing address: 275 Kisco Avenue P.O. Box :
y: Mount Kisco State: NY Zip: 10594

STALLER INFORMATION

tallation Company
ne: Elite Environmental Services, Inc. Phone: 914-524-8491

GNATURE REQUIRED

signature below verifies that this tank was installed in accordance with STI Installation Instructions, the product red is compatible with the tank and I have read and agree with the terms of the Limited Warranty, provided with this cument.

Check here to request a Quote from Veri-Tank on Cathodic Protection Testing

nature (of person providing this information): Paula Reichert Date: 12/10/04
ase Print Name: Paula Reichert
mpany Name: Elite Environmental Services, Inc Phone: 914-524-8491

Thank you for completing this document and returning it to the STI address below:

STEEL TANK INSTITUTE • 570 Oakwood Rd. • Lake Zurich, IL 60047 • 847/438-8265 • FAX 847/438-8766

00

sti-P$_3$® Limited Warranty
Limitations of Liability and Disclaimer

What is Covered by this Warranty
Provided that the conditions set forth below are satisfied, the steel tank manufacturer identified with the tank (hereinafter referred to as "Warrantor") warrants the sti-P$_3$® tank for 30 years following delivery of the tank to the tank owner at the time of the original installation ("the Owner"), against any of the following events which may occur, provided the event occurs under operating conditions covered by this Warranty: (i) non-corrosion related structural failure; (ii) corrosion caused by reaction of the tank with its soil environment; and (iii) perforation of the steel tank caused by internal corrosion for those tanks equipped with wear plates and used to store heating or motor fuels, including alcohols, and other compatible chemicals. In addition, the Warrantor warrants the tank against failure due to defective materials and workmanship for up to 1 year following the delivery of the tank to the Owner.

Conditions to Warranty Effectiveness
The limited warranties set forth herein are subject to the following conditions:

1. The sti-P$_3$® tank: (i) must be the original underground installation within the Continental United States of America, Alaska, Hawaii, and the Commonwealth of Puerto Rico or Canada; (ii) installed, operated and maintained in accordance with the applicable sti-P$_3$® specifications and the applicable sti-P$_3$® Installation Instructions that were in effect on the date of shipment by the Warrantor, any subsequent maintenance procedures of which the Owner has written notice, and any applicable governmental codes and regulations; and (iii) operated at a temperature no greater than 120° F and the maximum temperature limitations of the tank and its components as set forth in the specifications for the tank.

2. This Limited Warranty is not valid unless, and until, the Warranty Validation Card is fully completed by the Owner and returned to Steel Tank Institute (STI) within 30 days after the date of tank installation, or 90 days after the Warrantor's shipment of the tank, whichever comes first.

3. Upon discovery of a suspected tank failure or leak by the Owner, the Owner shall give the Warrantor written notice of the suspected tank failure or leak and permit the Warrantor or its designated representative to inspect the tank site prior to, during and after excavation of the tank. The tank owner bears the responsibility to identify that the cause of the failure is from one of the events within the conditions covered by the Warranty.

4. Upon the Warrantor's determination that the tank failure or leak is covered by this Limited Warranty, the Warrantor at its sole option shall: (1) repair the tank; or (2) replace it with a tank of approximately the same size, design, quality of material and workmanship specified for the original tank; or (3) refund the purchase price of the original tank. If the Warrantor is unable to repair or replace the tank, it shall refund the original purchase price of the tank.

What is Not Covered by this Warranty
Warrantor does not warrant any piping system or any other attachments connected with the tank. Under no circumstances, shall the Warrantor be liable for (1) the cost of repair or replacement of any piping system or other attachments to the tank; or (2) labor costs or other installation costs for tank repair or replacement; or (3) damage to the tank or other property resulting from the accumulation of water in the tank; or (4) damage caused by excessive operating temperatures or other improper operating or maintenance practices; or (5) tank failure due to defective materials and workmanship later than one year following delivery of the tank to the Owner.

Limitation of Liability and Exclusion of Other Remedies and Damages
The foregoing remedy of repair, replacement or refund shall constitute the sole and exclusive remedy to the Owner. Under no circumstances, shall the liability of the Warrantor, or its affiliates or subsidiaries, under this warranty, exceed the purchase price of the tank.

IN NO EVENT SHALL THE WARRANTOR, OR ITS AFFILIATES OR SUBSIDIARIES, BE LIABLE FOR CLAIMS OF PERSONAL INJURY OR FOR SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS OR REVENUE, LOSS OF USE OF THE TANK OR ANY ASSOCIATED EQUIPMENT, COST OF CAPITAL, COST OF THE SUBSTITUTE EQUIPMENT, FACILITIES OR SERVICES, DOWNTIME COST, CLAIMS OF CUSTOMERS OF THE OWNER FOR SUCH DAMAGES, OR FOR DAMAGE TO PROPERTY, WHETHER SUCH CLAIM SHALL BE FOR BREACH OF CONTRACT, BREACH OF WARRANTY, NEGLIGENCE OR STRICT LIABILITY, AND WHETHER SUCH CLAIM ARISES OUT OF OR RESULTS FROM THIS LIMITED WARRANTY, OR EXPRESS OR IMPLIED WARRANTIES, OR FROM THE DESIGN, MANUFACTURE, SALE, DELIVERY, RESALE, INSTALLATION, TECHNICAL DIRECTION OF INSTALLATION, INSPECTION, REPAIR, OPERATION OR USE OF THE TANK.

Consumer Notice
The exclusion of indirect or consequential damages and the limitation of implied warranties herein may not be applicable to purchasers who are deemed "consumers" and who reside in states that do not allow the limitation of implied warranties or the exclusion of indirect or consequential damages otherwise applicable to consumers. Moreover, if you are deemed a "consumer", you may have specific legal rights in addition to those set forth in this warranty, which rights vary from state to state.

Disclaimer of Other Warranties
THE FOREGOING LIMITED WARRANTY IS THE ONLY WARRANTY MADE. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Financial Assurance
Warrantor may have purchased insurance to cover some of its warranty obligations under this Limited Warranty. Such insurance would provide financial assurance for Warrantor's warranty obligations, but would not insure the Owner directly. If the Warrantor has purchased such insurance coverage, the Owner may request that the Warrantor provide a certificate of insurance to evidence Warrantor's purchase of such insurance.

Effective with installations on or after March 2, 2004.

STI-P$_3$® UNDERGROUND STEEL STORAGE TANKS

EXCAVATION AND BEDDING

The bottom of the excavation shall be covered with a minimum of 12 inches (305 mm) of bedding, suitably graded and leveled. Bedding and backfill material surrounding the tank, to a width and depth of 12 inches (305 mm) all around the tank, shall be clean material.

Where anchoring by means of a concrete pad, the tank shall not be placed directly on the pad. Bedding material at least 6 inches (152.4 mm) deep must be spread evenly over the dimensions of the pad to separate the tank from the pad.

Bedding and backfill material shall consist of homogenous pea gravel, crushed stone, clean sand or natural earthen materials. Crushed stone, clean sand and natural earthen materials shall be capable of passing 100% through a 1/2 inch (13 mm) sieve and no more than 12% by dry weight through a #200 sieve (0.0029 inch (0.0754 mm)). Pea gravel shall be no larger than 3/4-inch (19 mm). The materials shall be free of all foreign materials, such as but not limited to, bricks, metals, concrete and plastics.

The backfill material may be from the tank site if it meets this description, or it may be delivered to the site from another source.

Sand or natural earthen materials used as backfill shall be placed into the excavation in 12-18 inch (305-458 mm) vertical lifts, compacted after each lift, at least 60% up the vertical height of the tank.

If earthen material from the site, or other earthen material, is to be used as bedding or backfill material, a minimum of four 1 cu.ft. samples shall be taken from different locations which are representative of the backfill material and the site. Samples shall be sieved to determine if the material complies with this specification.

In a tidal area, the tank."bedding" material shall be crushed stone or pea gravel. Sand and natural earthen material may be used only if measures are taken to prevent washout of material during the design life of the system.

AIR TEST AT JOB SITE

Temporary plugs and thread protectors installed by the manufacturer shall be removed. Apply compatible, non-hardening pipe sealant to internal bushing threads. Permanent metal plugs shall be installed at all unused openings.

The nylon bushings in sti-P3® tanks shall not be removed from the unused openings. Plugs used to temporarily seal the tank for the above ground air test, but later removed for pipe installation, shall not be over tightened. Do not cross thread or damage the nylon bushings when replacing plugs or installing required tank piping.

Test pressure shall be maintained at, without exceeding, 5 psig (34.5 kPa) while a soap solution is applied to the area of pipe connections and welds.

Dual wall tanks shall require different air pressure testing procedures. Do not connect a high pressure air line directly to the interstitial monitoring port. A factory applied vacuum within the interstitial space can be used in lieu of, or in addition to, the air test procedure. Consult tank fabricator for air test recommendations. Do not apply a vacuum to the primary tank or a single wall tank. PEI/RP 100-00 also provides guidelines.

Take necessary safety precautions during air tests. Do not leave tanks unattended. Avoid standing at the head of the tank, especially while applying air pressure. Use an air-pressure relief valve.

COATING INSPECTION

Before placing the tank in the excavation, all dirt clods and similar foreign matter shall be cleaned from the tank, and areas of coating damage shall be repaired with touch-up coating kit provided.

Clean damaged coating areas through removal of surface rust, dirt, contaminants and disbonded coating prior to application of touch-up coating (see SSPC SP-2 "Hand Tool Cleaning" or SP-3 "Power Tool Cleaning" for additional guidance).

TANK HANDLING

Controlled off-loading of the tank shall be allowed.

Equipment to lift the tank shall be of adequate size to lift and lower the tank without dragging or dropping to ensure there is no damage to the tank or the coating.

Tanks shall be carefully lifted and lowered by use of cables or chains of adequate length attached to the lifting lugs provided. A spreader bar shall be used where necessary. Under no circumstances shall chains or slings be used around the tank shell.

ANODE INTEGRITY

sti-P3® tanks may be equipped with either zinc or magnesium anodes. Whereas magnesium anodes are designed only for installation in soil resistivities of 2000 ohms-cm or greater, zinc anodes are effective in all soil resistivities.

After an sti-P3® tank has been placed in the excavation, if anode is connected by a lead wire, attachment to the tank shall be checked to assure this connection has not been damaged. Where damaged, the connection must be re-established in strict accordance with this specification.

To insure immediate operation of cathodic protection system, each anode shall be thoroughly saturated with water at time of backfill operations.

ANCHORING

High water tables or partially flooded excavation sites exert significant buoyant forces on tanks. Buoyant forces are partially resisted by the weight of the tank, the backfill and the pavement atop the tank. Additional buoyant restraint, when required, shall be obtained by using properly designed hold-down straps in conjunction with concrete hold-down slabs or deadman anchors. The use of steel cable and/or round bar as hold-down straps on the tank is prohibited.

If a metallic hold-down strap is used, a pad of inert insulating di-electric material must be used to insulate the hold-down strap from the tank. The separating pad shall be wider than the hold-down straps, which will prevent direct contact between the straps and the tank shell. This pad is not required if the hold-down strap is fabricated from non-conductive material.

Ballasting the tank may be necessary. When water is used as the ballast material, it shall only be potable water and shall not remain in the tank longer than 60 days. During construction, adequately vent all tank spaces. If product is used as ballast, proper precautions must be taken to prevent fires, spills, leaks, and other associated accidents. Monitor product level frequently to ensure there has been no unaccounted loss of product. Do not over tighten hold-down straps beyond snug and do not re-tighten hold-down straps after ballasting.

BACKFILLING

Homogeneous backfill similar to bedding material shall be placed carefully around the entire tank to create a uniform homogeneous environment. Avoid damage to coating especially where tamping is required.

Installing and tamping backfill along the bottom sides of the tank shall ensure that the tank is fully and evenly supported around the bottom quadrant.

Prior to backfilling to top of tank, all openings shall be visually inspected to assure that the sti-P3® nylon bushings remain in place. Where flanged openings have been used, isolation of the flange gaskets shall be confirmed with a continuity tester. No current shall pass through the factory installed flange gaskets. Isolation of the fittings is required to assure tank integrity.

If the tank is to be installed in the presence of an impressed current system, the effect of the system must be considered on the sti-P3® tank. The corrosion consultant must consider including the sti-P3® tank into the design of the impressed current system.

FINAL AIR TEST

Install required tank piping using compatible non-hardening sealant, taking care not to cross thread or damage the non-metallic bushings. Torque of 400 to 1,000 ft-lbs (542.3 to 1355.8 N-m) may be required to fully insert pipe.

8.2 Where air or hydrostatic testing is required after installation, the pressure applied shall not be in excess of 5 psig (34.5 kPa) as measured at the top of the tank. A soap solution shall be applied around pipe connectors while air test is being performed.

9.0 TANK MONITORING SYSTEM INSTALLATION

9.1 Each tank shall have a cathodic protection monitoring station (PP4®, PP2®, PP1®, or other) installed in such a way so that there will be at least a tank structure lead easily accessible and identifiable at the finish grade and provide easy placement of a reference electrode during monitoring.

9.2 If your tank is equipped with a Protection Prover 4 (PP4), remove the unit from the shipping carton and inspect for damage. (See the separate manufacturers' installation instructions for specific details.)

9.3 Prior to installation of the PP4®, remove the plastic bag from the reference cell element. After the tanks have been placed in the excavation, position the reference cell element midway from front to back between two tanks so that it is covered by 6 inches (152mm) of moist bedding material.

9.4 Drape the flexible pipe up to the top of the tank and temporarily secure the pipe to prevent damage during backfill operations. Backfill the excavation until the tanks are almost covered.

9.5 Locate the PP4® test head in its approximate final position and support with a wooden stake or other similar device. Connect the appropriate tank test wire from the reference cell element to the black test lead already installed on the tank using the hardware supplied or by performing a field splice.

9.6 Assure that the wire connection is strong by simultaneously placing tension on the wire at either side of the connection point. Protect the wire connection from corrosion using the material supplied with the PP4®, or by wrapping the connection in half lapped layers of rubber and PVC electrical tape.

9.7 The test head shall be placed in a small grade manhole to protect it from vehicular traffic or set directly in the concrete covering for the excavation. During pouring of the at-grade slab protect the metal contact points on the test head from being covered by concrete.

9.8 If your tank is equipped with a Protection Prover 2® (PP2®), prior to completion of the backfill, the monitoring terminal located near the top of the tank must be positioned as follows:

- 9.8.1 Select a terminal location on a pipe near grade that will be accessible through a grade manhole upon completion of installation.
- 9.8.2 Loosen the black nylon pipe lashing by releasing the locking tab. Uncoil enough lead wire from the tank mounting lug to reach the terminal location with an additional 4 feet (1.2 m) of slack.
- 9.8.3 Secure the PP2® terminal to the pipe by tightening the black nylon pipe lashing. The lead wire terminations shall remain sealed.
- 9.8.4 Route wire to avoid strain or breakage during backfill. Do not cover PP2® terminal with backfill material.

9.9 If the tank is equipped with a Protection Prover 1 (PP1®) monitoring system, which includes a monitoring test station mounted at the end of the tank, prior to any backfilling, extend the monitoring system to 4 inches (102 mm) below grade level without pulling it out of the mounting bracket. The PP1® test station shall be protected by a grade manhole of 7½ inches (191 mm) minimum diameter.

10.0 ELECTRICAL CONTINUITY TEST

10.1 Contact between the steel tank and all other structures such as external and internal piping, pumps, valves, gauge and monitoring equipment, and grounding systems, will nullify the cathodic protection design. Prior to backfill, a simple continuity test between the tank lead wire and each connected system will verify the electrical isolation. Continuity shall not be present. After backfill, continuity can be checked with a high impedance voltmeter by fixing a copper/copper sulfate reference cell in the soil and connecting all structures with the other voltmeter lead wire. Do not move the reference cell. Potential differences between the tank to soil and all other structures to soil must exceed 10 millivolts to verify electrical isolation.

11.0 FINAL BACKFILL

11.1 Homogeneous backfill shall be deposited carefully around the tank and to a depth of at least one foot (305mm) over the tank. (See NFPA 30 and state or local codes for minimum depth of cover required).

12.0 POST-INSTALLATION CATHODIC PROTECTION MONITORING

12.1 All tanks must be monitored to assure proper installation and ensuing cathodic protection of the tank. Before pouring concrete or asphalt pad atop tank, a tank to soil potential reading with a high impedance voltmeter and copper/copper sulfate reference electrode must be taken. Reference electrode shall be placed in moist soil directly above the tank. A minimum reading of -850 millivolts should be obtained to indicate that the tank anodes are activated. Record reading on installer information card and other permanent files.

12.2 If the tank is connected to a PP4® test station the cathodic protection can be easily verified using a high impedance digital volt-meter. Touch the meter probes to the appropriate test head terminals as shown in the diagram above. As stated in 12.1, a minimum reading of -850 millivolts should be obtained.

13.0 OPERATING LIMITATIONS

Operation of the tank above 120°F (49°C) requires the use of specific components and materials. The tank manufacturer must be notified, prior to tank use, of the owner's intent to operate this tank above 120°F (49°C) so that proper components and materials can be incorporated.

13.1 When the product stored is heated, the temperature inside the tank shall be constantly monitored to assure the maximum allowable temperature is not exceeded.

14.0 MAINTENANCE

14.1 The primary tank shall be inspected monthly for the presence of water. Inspection shall take place at the lowest possible points inside the primary tank. Remove any water found. Water and sediment in fuel can cause plugging of filters. Also, bacterial growth, originating from the fuel, can cause filters to plug and corrosion of tanks and lines. For procedures on how to check for the presence of water and removal of water, refer to API Recommended Practice 1621, Appendix D and API Standard 2610. Another source of information is a report by the US Department of Energy, Brookhaven National Laboratory BNL 48406, which provides information on methods to test for and remove water, test for bacterial presence in fuel, tank cleaning and fuel additives.

14.2 sti-P3® tanks shall be tested for cathodic protection at installation in 3 year intervals for the life of the installation and after any activity that might affect the CP system. sti-P3® tanks which might otherwise be classified as ACT-100® composite tanks, due to factory attachment of anodes, do not require testing every third year. In addition, double-wall sti-P3® systems that use interstitial monitoring that is capable of detecting a breach of either tank wall, do not require testing every third year. (See EPA UST Technical Compendium for complete details www.epa.gov/swerust1/compend/mst11th.pdf). Follow applicable local, state, and federal regulations for any additional requirements. Reference NACE RP-0285 for more specifics on protection criteria.

14.3 Tank must be installed within one year of delivery from tank manufacturer. If tank is not installed within this time period, contact tank manufacturer to recertify the tank.

UNDERGROUND PETROLEUM BULK STORAGE TANK REPLACEMENT PLANS

Prepared For
KENSICO PROPERTIES, INC.
275 KISCO AVENUE
MT. KISCO, NEW YORK 10549-1006

UNDERGROUND PETROLEUM BULK STORAGE TANK REPLACEMENT

LOCATED AT: 275 KISCO AVENUE MOUNT KISCO, NEW YORK 10549-1006 WC DEPT OF HEALTH PBS NO. 3-437573

WESTCHESTER COUNTY, NY
VILLAGE OF MT. KISCO
SECTION 60.49; BLOCK 3; LOT 1

Prepared: October 16, 2004

AS-BUILT PLAN 11-5-04

) OR REPRESENTED
LLER REAL ESTATE
ED PROJECT ONLY.

IN A RETRIEVAL
RECORDING OR
ITTEN PERMISSION
AL ENGINEER.

Richard E. Miller, PE
Licensed Professional Engineer
MRES Engineering
5 Wyeth Court, Pleasantville, NY 10570
Tel: (914) 747-3800
Fax: (914) 747-0594
Email: MRES ENGINEERS@AOL.COM

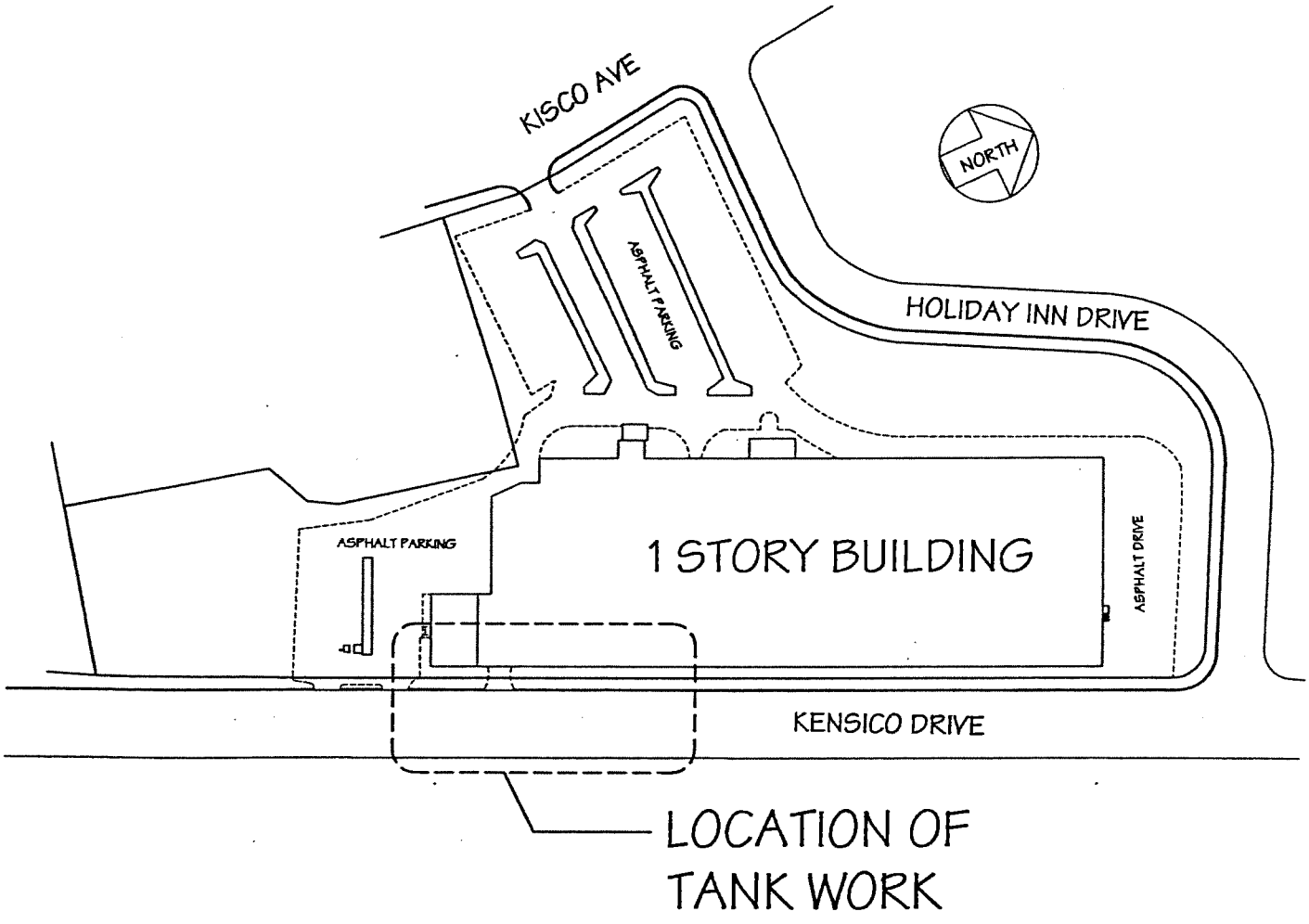
Kensico Properties, Inc.
275 Kisco Avenue, Mt. Kisco, NY 10549

SITE PLAN & TITLE SHEET

Drawn By:	DWN	SIZE	Project No.	SECTION / BLOCK / LOT / WCDOH PBS#	REV
		B	2004-1020	60.49 / 3 / 1 / 3-437573	0
Checked By:	REM	Scale N.T.S.	Date October 16, 2004	Sheet 1 OF 4	

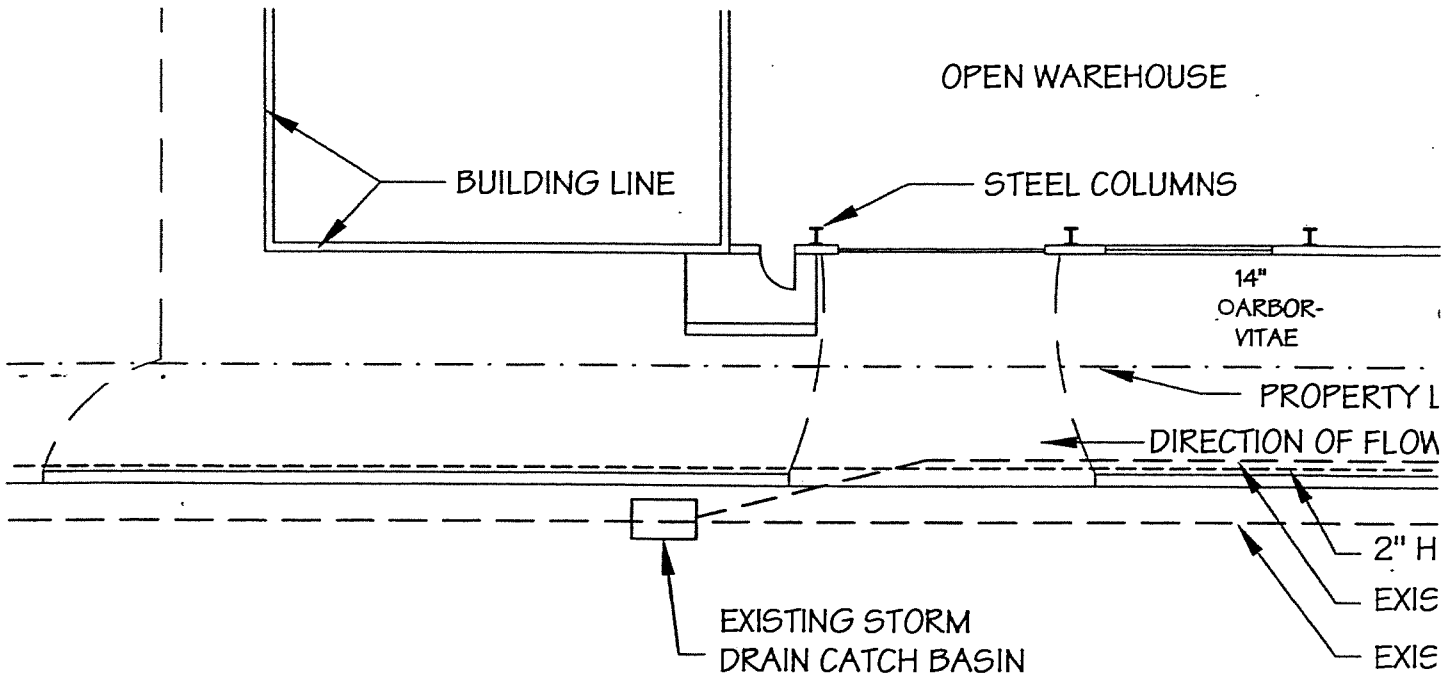
WRITTEN DIMENSIONS ON ALL DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSION. CONTRACTOR SHALL VERIFY & BE RESPONSIBLE FOR ALL DIMENSIONS & CONDITIONS ON THE JOB. THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

LEGAL NOTICE: ALTERATIONS BY ANY PERSON, IN ANY WAY, OF ANY ITEM CONTAINED ON THIS DOCUMENT, UNLESS ACTING UNDER THE EXPRESS DIRECTION OF THE LICENSED ENGINEER WHOSE PROFESSIONAL SEAL IS AFFIXED HERETO, IS A VIOLATION OF TITLE VII, SECTION 69.5 (b) OF NEW YORK STATE EXECUTIVE LAW.



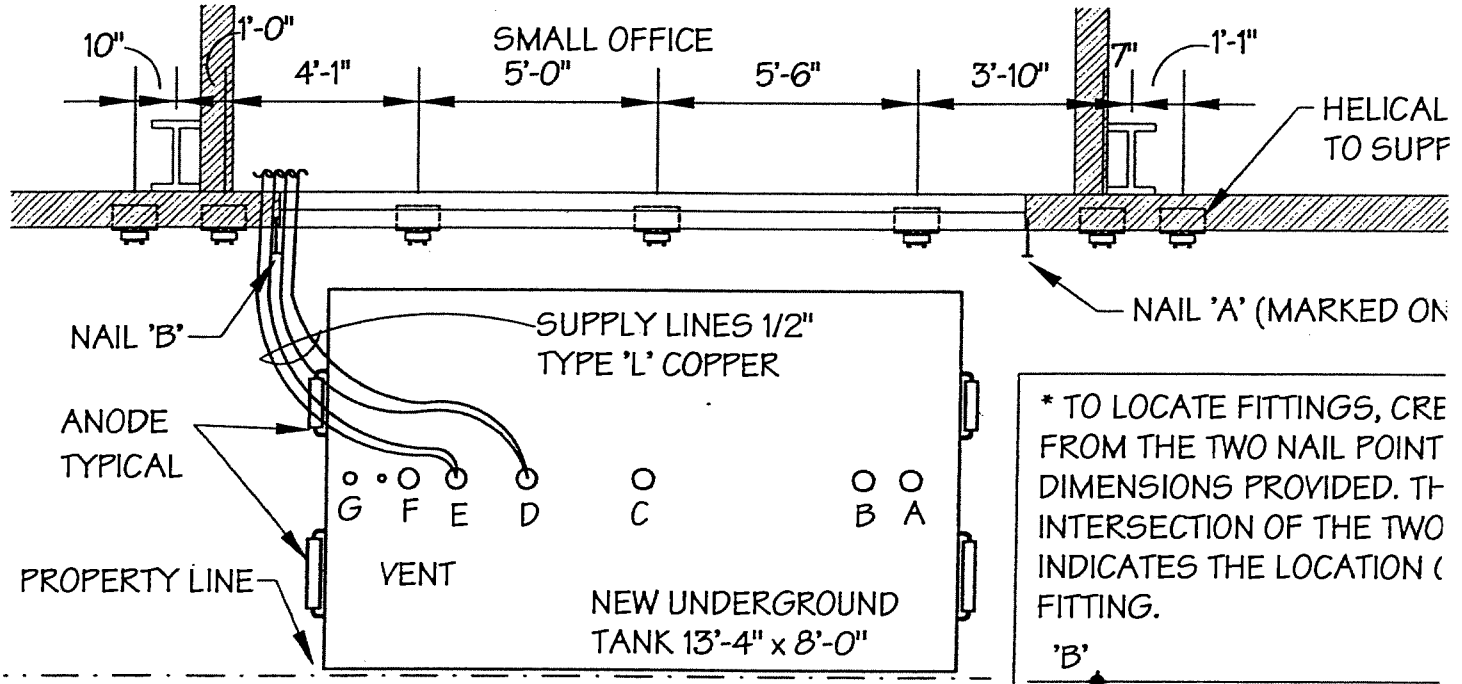
KEY PLAN (SITE PLAN)

NOT TO SCALE

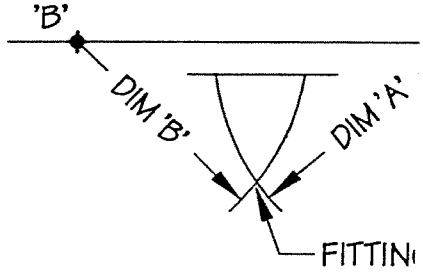


1 PART PLAN - EXIST.TANK REMOVAL

SCALE: 1/16"=1'-0"



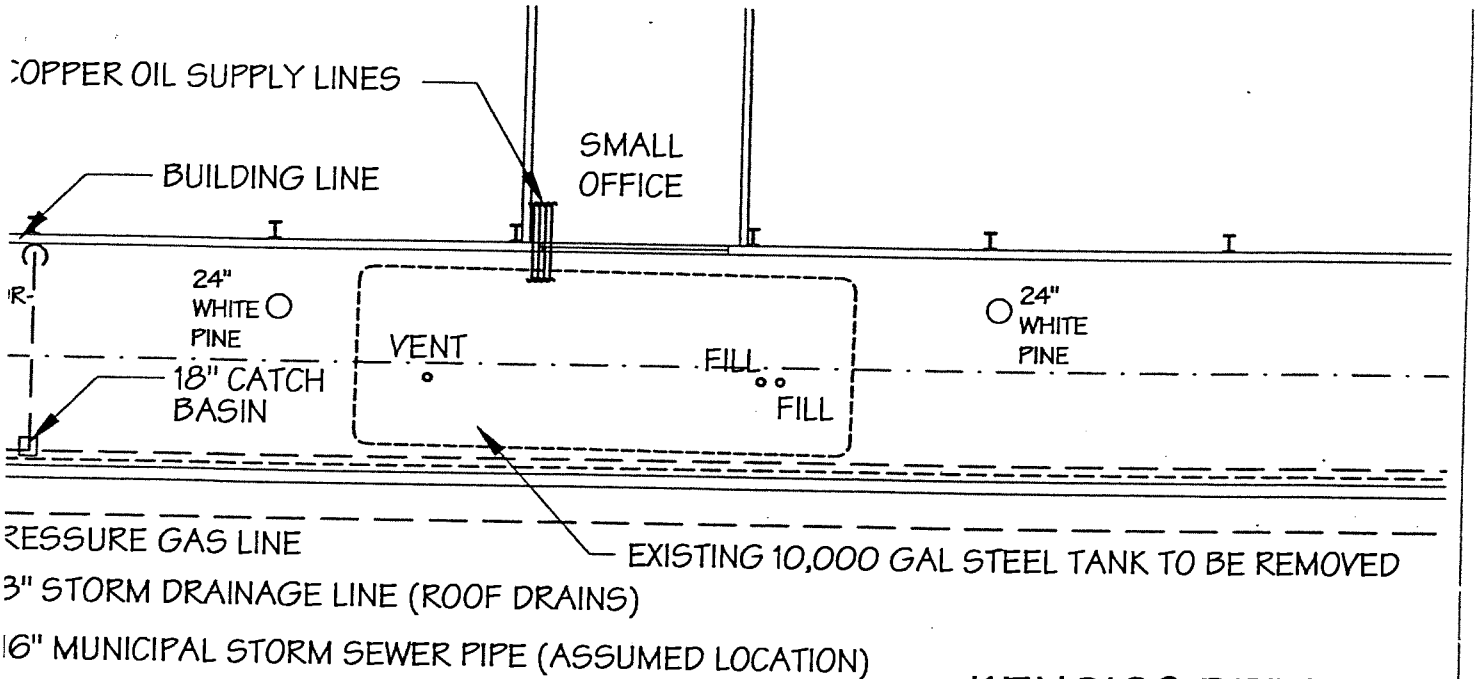
* TO LOCATE FITTINGS, CRE
FROM THE TWO NAIL POINT
DIMENSIONS PROVIDED. TH
INTERSECTION OF THE TWO
INDICATES THE LOCATION (
FITTING.



	NAIL 'B'	NAIL 'A'
A FILL		
B PLUG	254"	83"
C PLUG	242"	78"
D SUPPLY	225"	74"
E SUPPLY	192"	78"
F VENT	128"	123"
G INTERSTITIAL	71"	219"

3 DETAIL PLAN - NEW TANK

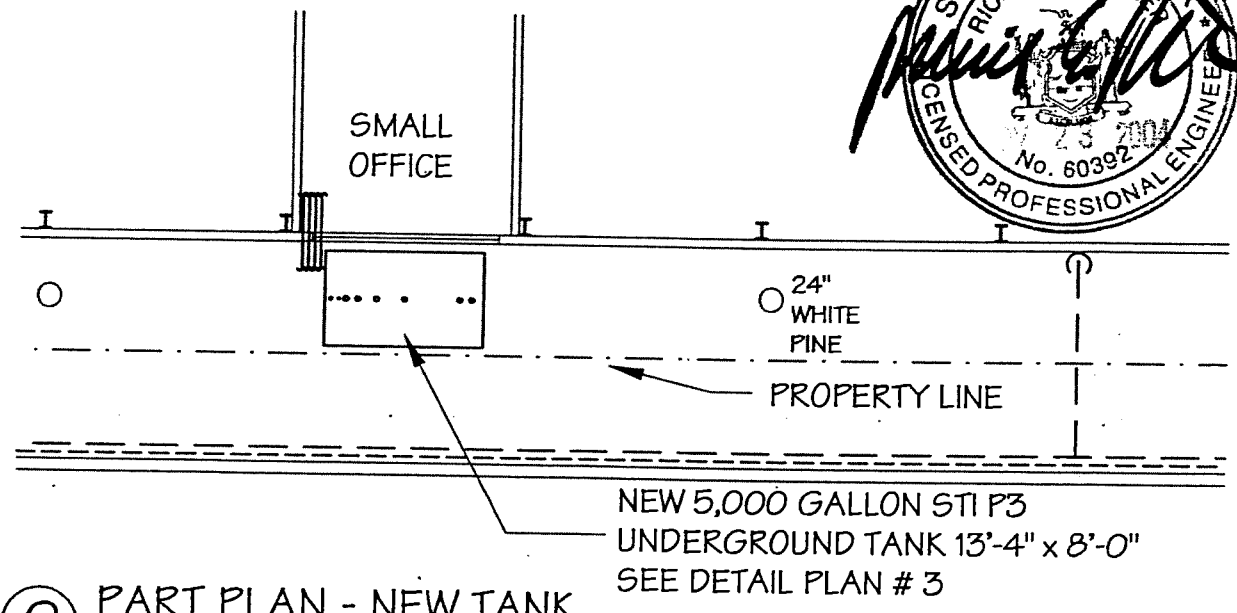
SCALE: 1/4"=1'-0"



KENSICO DRIVE

STATE OF NEW YORK
RICHARD E. MILLER
No. 60392
LICENSED PROFESSIONAL ENGINEER

TYPICAL
OOTING



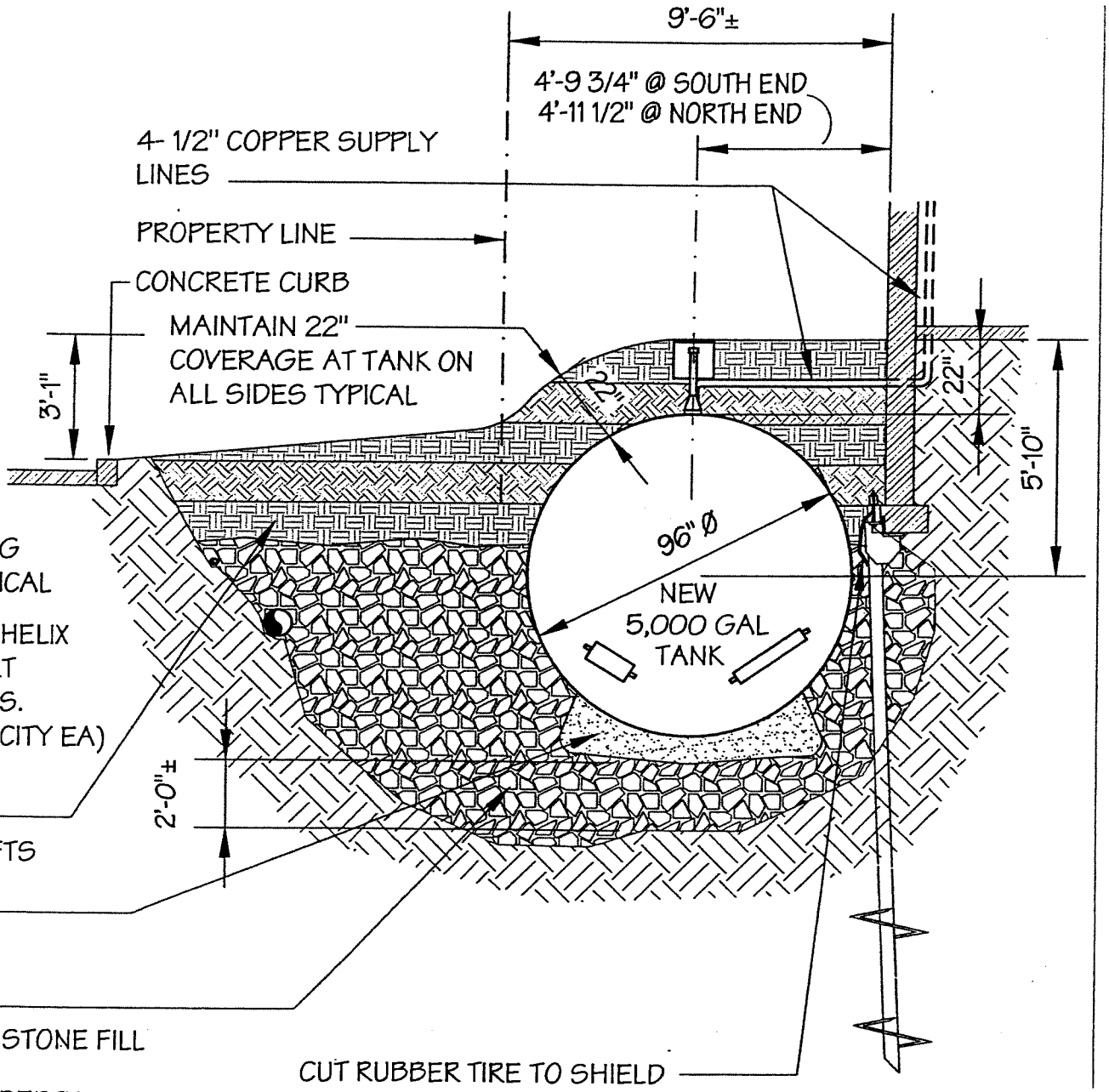
2 PART PLAN - NEW TANK
SCALE: 1/16"=1'-0"

KENSICO DRIVE

RCS
G THE

TION

Richard E. Miller, PE Licensed Professional Engineer MRES Engineering 5 Wyeth Court, Pleasantville, NY 10570 Tel: (914) 747-3800 Fax: (914) 747-0594 Email: MRES ENGINEERS@AOL.COM	Kensico Properties, Inc. 275 Kisco Avenue, Mt. Kisco, NY 10549			
	TANK LOCATION PLAN			
Drawn By: DWN	SIZE B	Project No. 2004-1020	SECTION / BLOCK / LOT / WCDOH PBS# 60.49 / 3 / 1 / 3-437573	REV 0
Checked By: REM	Scale N.T.S.	Date October 16, 2004	Sheet 2 OF 4	



5 SECTION - NEW TANK AS INSTALLED

SCALE: 1/4"=1'-0"

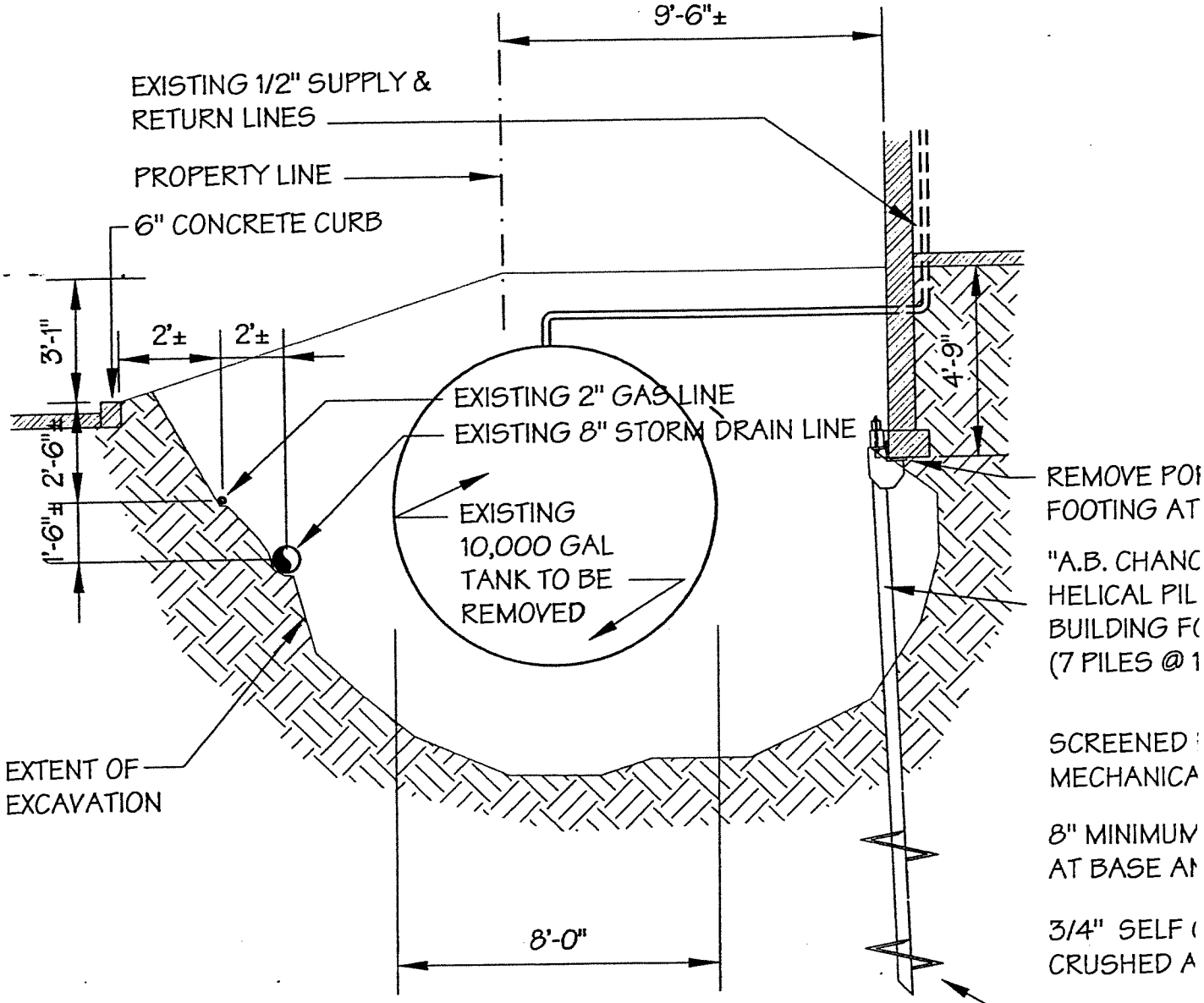
NEW YORK
E. MILLER
60392
PROFESSIONAL ENGINEER

Richard E. Miller, PE
Licensed Professional Engineer
MRES Engineering
5 Wyeth Court, Pleasantville, NY 10570
Tel: (914) 747-3800
Fax: (914) 747-0594
Email: MRES ENGINEERS@AOL.COM

Kensico Properties, Inc.
275 Kisco Avenue, Mt. Kisco, NY 10549

SECTIONS

Drawn By:	DWN	SIZE B	Project No. 2004-1020	SECTION / BLOCK / LOT / WCDOH PBS# 60.49 / 3 / 1 / 3-437573	REV 0
Checked By:	REM	Scale N.T.S.	Date October 16, 2004	Sheet 3 OF 4	



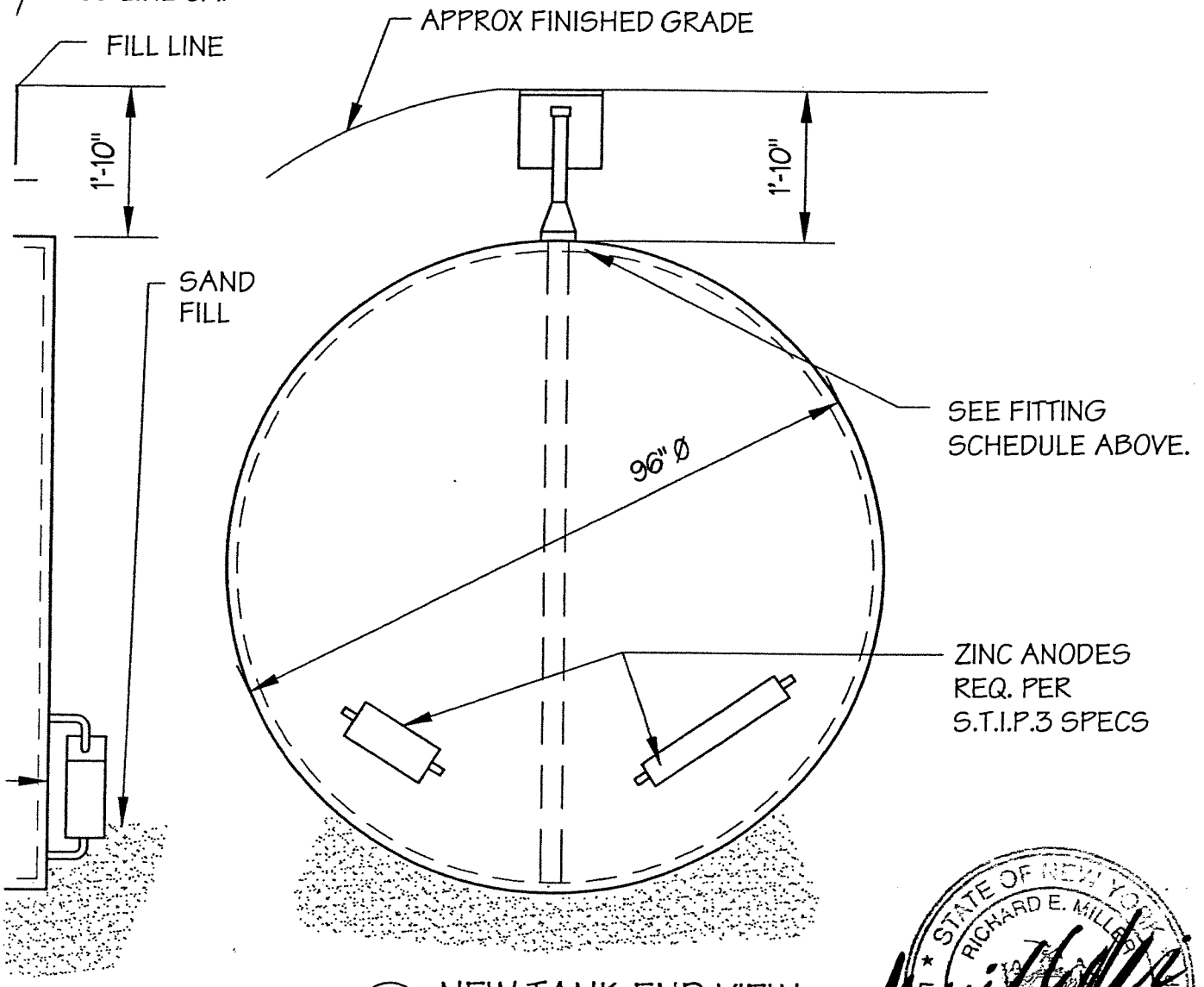
4 SECTION - EXISTING TANK REMOVAL

SCALE: 1/4"=1'-0"

FITTING SCHEDULE

'A' - 5"Ø NPT WITH 5"x4" NYLON BUSHING

'B' - 3"Ø NPT WITH 3"x2" NYLON BUSHING
(FITTING FOR LEAK DETECTION WITH INTERNAL PIPE)

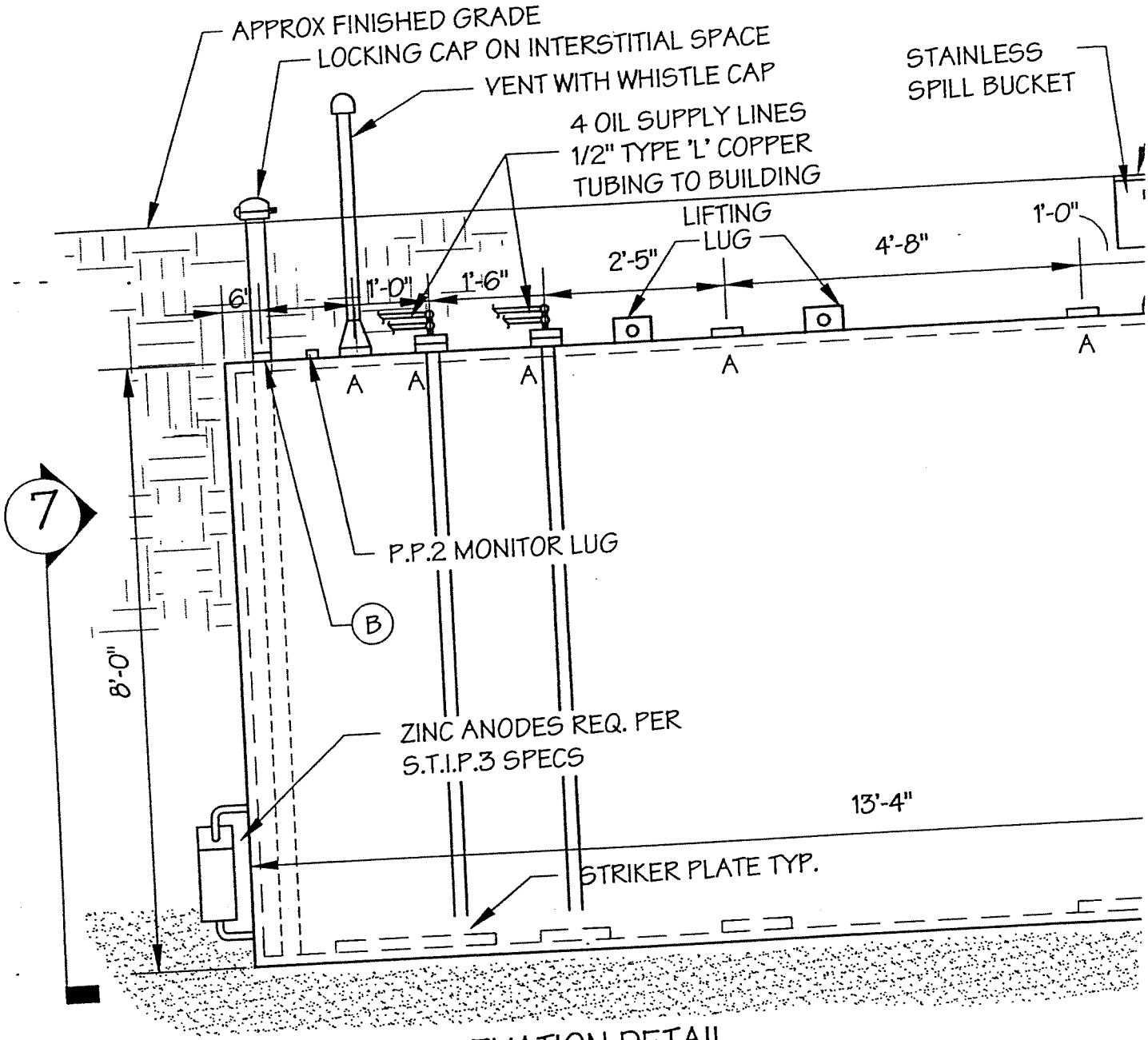


7 NEW TANK END VIEW
SCALE: 1/2"=1'-0"

STATE OF NEW YORK
RICHARD E. MILLER
No. 60392
LICENSED PROFESSIONAL ENGINEER

5 MILS
SPECS
P

Richard E. Miller, PE Licensed Professional Engineer MRES Engineering 5 Wyeth Court, Pleasantville, NY 10570 Tel: (914) 747-3800 Fax: (914) 747-0594 Email: MRES ENGINEERS@AOL.COM	Kensico Properties, Inc. 275 Kisco Avenue, Mt. Kisco, NY 10549			
	TANK ELEVATION & END VIEW			
Drawn By: DWN	SIZE B	Project No. 2004-1020	SECTION / BLOCK / LOT / WCDOH PBS# 60.49 / 3 / 1 / 3-437573	REV 0
Checked By: REM	Scale N.T.S.	Date October 16, 2004	Sheet 4 OF 4	



6 NEW TANK ELEVATION DETAIL

SCALE: 1/2"=1'-0"

NEW TANK NOTES:

CAPACITY: 5,000 GALLONS
TYPE: 1-360 DOUBLE WALL, S.T.I.P. 3, UNDERGROUND
MATERIAL: MILD CARBON STEEL
TEST PRESSURE: 5 P.S.I.
MIN. GAUGE OR THICKNESS (PER U.L. 58):
(BASED ON 60" MAX BURIAL DEPTH)

INNERHEADS: 1/4" , OUTERHEADS:
INNER SHELL: 7 GA , OUTER SHELL
PAINT: INTERIOR: NONE
PAINT: EXTERIOR: SP-6 BLAST, CO
OF CORROCOTE PLUS PER
CONSTRUCTION: FLAT FLANGED HE
WELD ALL EXTERIOR SEAM
APPROVED LABELS: U.L. 58, S.T.I.P