

Q&M Well Sampling Program

lrm_koch2.frx form printed on 06/21/04

For purge volumes in gallons,

multiply the water column length by the correct factor below:

- for 2" well multiply by 0.5
- for 3" well multiply by 1.1
- for 3.5" well multiply by 1.5
- for 4" well multiply by 2
- for 5" well multiply by 3.7
- for 6" well multiply by 4.4

738033

Oswego Castings

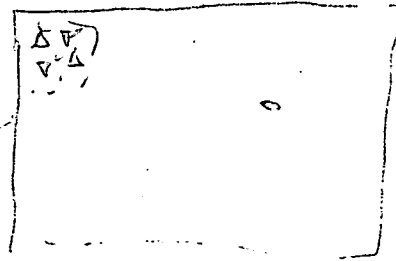
DATE:

JUNE 30, 2004

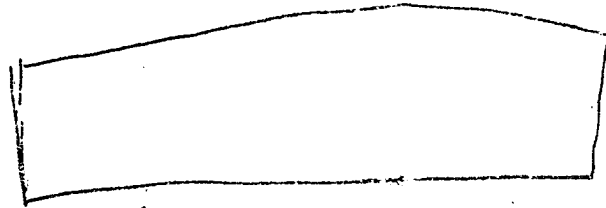
Well No.	Hot Well?	Well Diameter (inches)	Well Depth (feet)	Previous Depth to Groundwater	Groundwater Measurement Date	Calculated Gallons to Be Purged	Actual Purge Gallons	Purging Date and Time	Sampling Date and Time	Water Turbidity And Color	Sample Number	Notable Problems of Wells
MW-01 2 legal 17.20 ¹⁰ 3.69 13.51	Hot? Y or N VALUE: <input type="checkbox"/>	4"	17.20 16.00 W.W	0.00' Current GW: 7.10' Ft. of Water: 10.00'	06/30/04 12/07/04	~20.00 ~26.00	11.00 gal ~20 gal	10:00 am 06/30/04 11:06 am 12/07/04	10:11 am 06/30 11:32 12/07/04	CLOUDY GREYISH CLEAR	A952 - BMW1	15.75 NTU 19.3 NTU
MW-02 16.7 ¹² 3.17 19.55	Hot? Y or N VALUE: <input type="checkbox"/>	4"	16.72 16.00 W.W	0.00' Current GW: 6.02 Ft. of Water: 10.70'	06/30/04 12/07/07	~20.00 ~30.00	11.00 gal ~15 gal	10:00 am 06/30/04 11:15 12/07/04	10:15 am 06/30 12:40 12/07/04	CLEARISH CLEAR	A952 - BMW2	19.3 NTU
MW-03 16.10 5.02 11.08	Hot? Y or N VALUE: <input type="checkbox"/>	4"	16.10 16.00 22 gall	0.00' Current GW: 5.30 Ft. of Water: 10.70'	06/30/04 12/07/04	~20.00 22.00	15.00 gal ~20 gal	10:25 06/30/04 12/07/04	10:35 12:05 06/30 12/07/04	CLEAR CLEAR	A952 - BMW3	MS 22 NTU MSD MS, MSD
MW-04 17.10 ¹⁶ 4.33 12.77	Hot? Y or N VALUE: <input type="checkbox"/>	4"	17.1 16.00 W.W	0.00' Current GW: 6.15 Ft. of Water: 10.70'	06/30/04 12/07/04	20.00 ~26.00	15.00 gal	10:45 06/30/04 12/07/04 12:14	11:00 06/30 12/07/04 12:25	CLOUDY CLEAR	A952 - BMW-4	17.5 NTU



MW
3

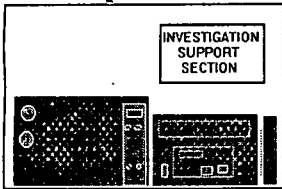


MW 4



MW-1

MW-2



NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF ENVIRONMENTAL REMEDIATION
 CHAIN OF CUSTODY RECORD

Please Print legibly in ink:

Site Name: OSWEGO CASTINGS Proj Manager: DUNHAM
 Site Code: 738033 Region: φ Bureau Region: D
 T A Code: A952 Phone Number: 2-9812

VOA (40 ML) Sets Plus Trip Blank	BNA; PEST; PCBs (1 LITER) BNAs P/PCBs	METALS (preserved 500 ML/ 1 LITER) Metals	SOIL JARS VOAs P/PCBs BNAs Metals	Bottles Released by: (Signature, Date/Time) Received by: (Signature, Date/Time) <u>Math D</u> 12/06/04
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Sampler completes items 1 thru 8, one sample per line. Check analyses requested.

(1)FIELD ID	(2)MATRIX *	(3)DATE COLLECTED	(4)VOA	(5)BNA	(6)PEST (PCB)	(7)METALS	(8)COMMENTS (or SPECIAL ANALYSIS)	LAB SAMPLE ID Lab use only
A952MW1	GW	12/07/04			✓			
A952MW2		12/07/04			✓			
A952MW3		12/07/04			✓			
A952MW4	↓	12/07/04			✓			

* Please categorize the sample matrix as one of the following:
 GW - Groundwater LEACH - Leachate
 SW - Surface water WASTE - Specify
 SOIL - Soil OTHER - Specify
 SED - Sediment TB - Trip Blank

Shipping Address:
 DER LAB
 431 ROUTE 50 SOUTH
 SARATOGA SPRINGS, NY 12866
 ATT: Cheryl Houck
 Phone: 518-584-7774

COLLECTED BY: (Signature, date/time) Math D 12/07/04 11:32am

RELINQUISHED BY: (Signature, date/time) Math D 12/08/04 2:58am

If you have any questions please call Fred Woodward at 518-457-3252 (office) or 518-584-6588 (lab).

LABORATORY ACCESSION BY: (Signature, date/time) J. O'Neil 12/08/04 2:58am

O&M Well Sampling Program

For purge volumes in gallons,

multiply the water column length by the correct factor below:

- for 2" well multiply by 0.5
- for 3" well multiply by 1.1
- for 3.5" well multiply by 1.5
- for 4" well multiply by 2
- for 5" well multiply by 3.7
- for 6" well multiply by 4.4

738033

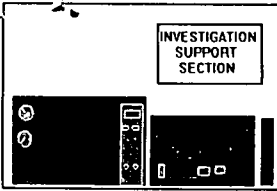
Oswego Castings

DATE: JUNE 30, 2004

Well No.	Hot Well?	Well Diameter (inches)	Well Depth (feet)	Previous Depth to Groundwater	Groundwater Measurement Date	Calculated Gallons to Be Purged	Actual Purge Gallons	Purging Date and Time	Sampling Date and Time	Water Turbidity And Color	Sample Number	Notable Problems of Wells
MW-#1	Hot? Y or N VALUE: <input type="text"/>	4"	16.00 17.20 <i>SEE WELL</i>	0.00' Current GW: 7.10' Ft. of Water: 10.00'	06/30/04	~20.00	11.00 gal	10:00 am 06/30/04	10:11 am 06/30	CLOUDY GREYISH	A952 - #MW1	
MW-#2	Hot? Y or N VALUE: <input type="text"/>	4"	16.00 16.72	0.00' Current GW: 6.02 Ft. of Water: 10.70	06/30/04	~20.00	11.00 gal	10:00 am 06/30/04	10:15 am 06/30	CLEARISH	A952 - #MW2	
MW-#3	Hot? Y or N VALUE: <input type="text"/>	4"	16.00 16.10	0.00' Current GW: 5.30 Ft. of Water: 10.70	06/30/04	~20.00	15.00 gal	10:25 06/30/04	10:35 06/30/04 06/30	CLEAR	A952 - #MW3	MS MSD
MW-#4	Hot? Y or N VALUE: <input type="text"/>	4"	16.00 17.1	0.00' Current GW: 6.15 Ft. of Water: 10.70	06/30/04	20.00	15 gal	10:45 06/30/04	11:00 06/30	CLOUDY	A952 - #MW-4	

→ ENTER
10 MINS.

TOP
BOTTOM



NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF ENVIRONMENTAL REMEDIATION
 CHAIN OF CUSTODY RECORD

Please Print legibly in ink:

Site Name: Oswego Casting Proj Manager: DUNHAM
 Site Code: 738033 Region: 7 Bureau / Region: D/φ
 T A Code: A952 Phone Number: 402-9812

VOA (40 ML)

BNA; PEST; PCBs (1 LITER)

METALS (preserved 500 ML/ 1 LITER)

SOIL JARS

Bottles Released by: (Signature, Date/Time)

Sets

BNAs P/PCBs

Metals

VOAs

P/PCBs

Received by: (Signature, Date/Time)

Plus Trip Blank

13

BNAs

Metals

[Signature] 06/28/04

Sampler completes items 1 thru 8, one sample per line. Check analyses requested.

(1) FIELD ID	(2) MATRIX *	(3) DATE COLLECTED	(4) VOA	(5) BNA	(6) PEST PCB	(7) METALS	(8) COMMENTS (or SPECIAL ANALYSIS)	LAB SAMPLE ID Lab use only
A952-MW1	GW	06/30/04			/			
A952-MW2	↓	↓			↓			
A952-MW3								
A952-MW4								
A952-MS								
A952-MSD								

* Please categorize the sample matrix as one of the following:

- GW - Groundwater
- SW - Surface water
- SOIL - Soil
- SED - Sediment
- LEACH - Leachate
- WASTE - Specify
- OTHER - Specify
- TB - Trip Blank

Shipping Address:

DER LAB, Room D201
 1 University Place
 Rensselaer, NY 12144
 ATT: Brian Policastro
 Phone: 518-525-2766

COLLECTED BY: (Signature, date/time) [Signature] 06/30/04

RELINQUISHED BY: (Signature, date/time) [Signature] 06/30/04

If you have any questions please call Fred Woodward at 518-457-9280 (office) or 518-525-2766 (lab).

LABORATORY ACCESSION BY: (Signature, date/time) [Signature] 07/01/04

File on eDOCs Yes _____ No _____

Site Name Osuego

Site No. 738033

County Osuego

Town Osuego

Foilable Yes _____ No _____

File Name 2004-06-30- well sampling logs

Scanned & eDOC _____