



APPENDIX G
Suffolk County Office of Water Resources Well Completion Reports

P.W. GROSSER CONSULTING, INC.
P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST, P.C.

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PWGROSSER.COM BOHEMIA, NY 11716

LONG ISLAND • MANHATTAN • SARATOGA SPRINGS • SYRACUSE • SEATTLE • SHELTON

WELL REPORT

Site Name

New ☒

Site Name

Existing ☐

Station Name

(Suffolk County ID #)

20160199

Site Name

(Project Name)

Short Name

(well ID)

FM-1

Station Date

(Date installed)

10/14/2016

Latitude

N40.812532

Longitude

W072.922003

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

18.0'

Street

MAPLE AVE/TOWER RD

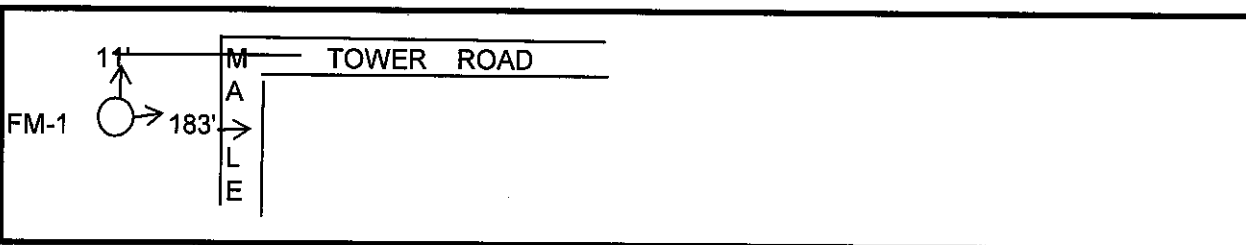
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes

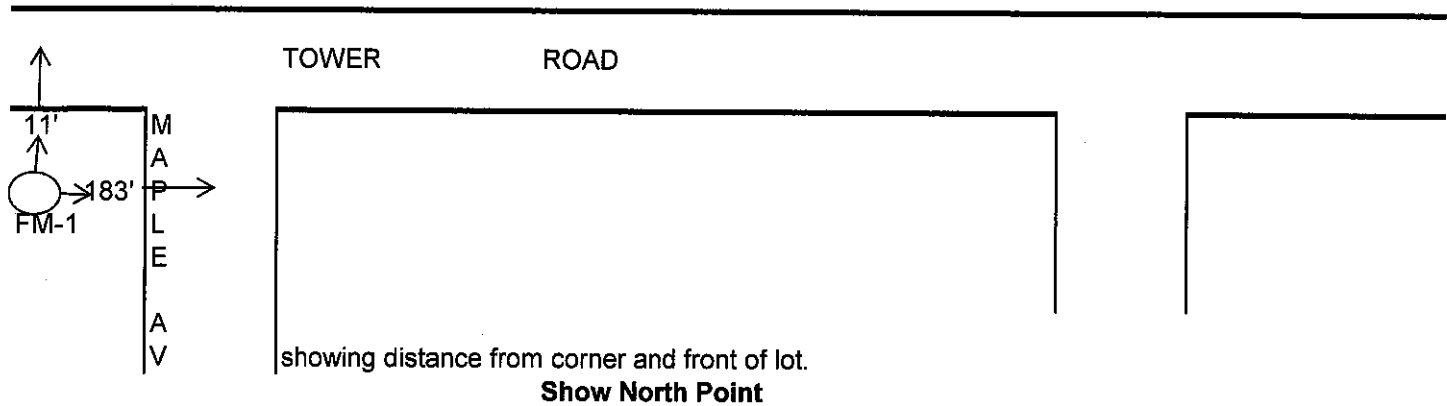


County Suffolk FM-1 20160199 Well Number _____

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services				LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980				EL. _____ Ft. above sea	
LOCATION OF WELL MAPLE AVE/TOWER F YAPHANK				_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 18.0'		TOP OF WELL	
CASING					
Diameter 1" in.		_____ in.		_____ in.	
Length 55' ft.		_____ ft.		_____ ft.	
SEALING		OPENINGS			
SCREEN					
Make Johnson		OPENINGS 10 SLOT			
Diameter 1" in.		_____ in.		_____ in.	
Length 5' ft.		_____ ft.		_____ ft.	
DEPTH TO TOP FROM TOP OF CASING 55'					
PUMP TEST					
DATE		TEST OR PERMANENT PUMP			
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____			
STATIC LEVEL PRIOR TO TEST ft. _____ in. _____		LEVEL DURING MAXIMUM PUMPING ft. _____ in. _____			
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____			
PUMPING INSTALLED					
TYPE	MAKE	MODEL NUMBER			
MOTIVE POWER	MAKE	H.P.			
Capacity g.p.m. against _____ ft. of discharge head					
NUMBER OF BOWLS OR STAGES ft. of total head					
DROP LINE		SUCTION LINE			
DIAMETER in. _____		DIAMETER in. _____			
Length ft. _____		Length in. _____			
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other Geoprobe		USE OF WATER			
WORK STARTED 10/14/2016		COMPLETED 10/14/2016			
DATE 10/14/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.			
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>					

ORIGINAL- Environmental Conservation Copy



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

N40.812532

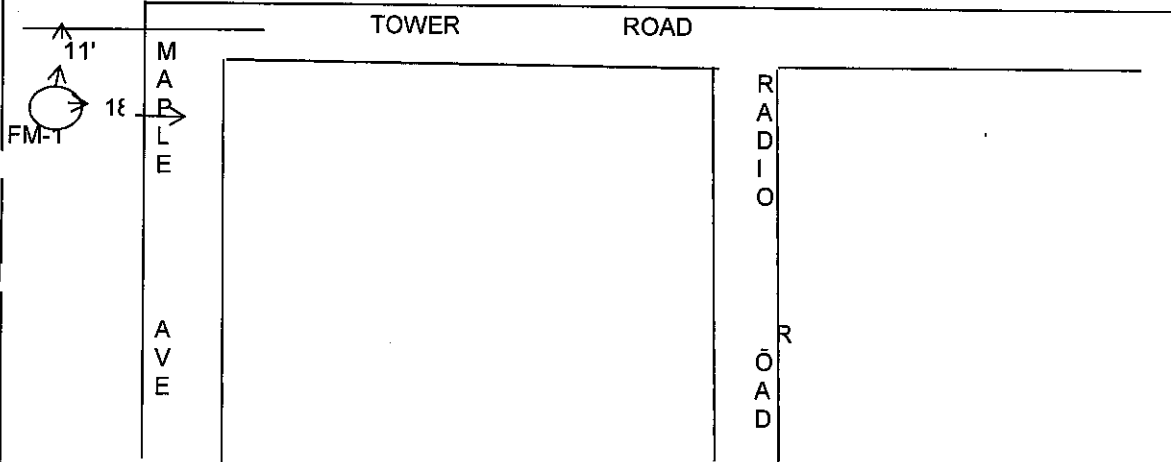
W072.922003

20160199

LOCATION SKETCH

FM-1

1) Community	YAPHANK	2) N.Y.S. Well#	
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812532
5) Owner	Suffolk County Department of Health Services		W072.922003
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/14/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	18.0'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By	Mario Velasquez	Date	10/14/2016	Hagstrom Map	33-W1-17
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

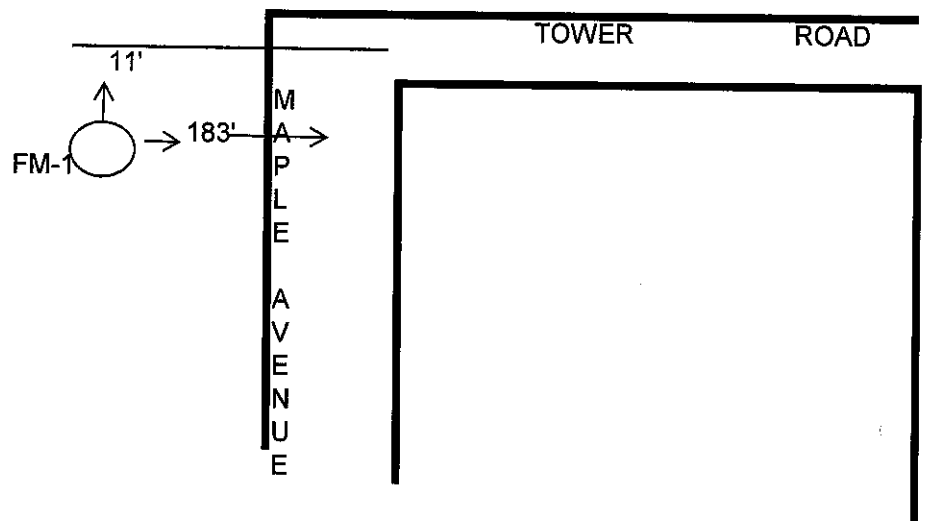
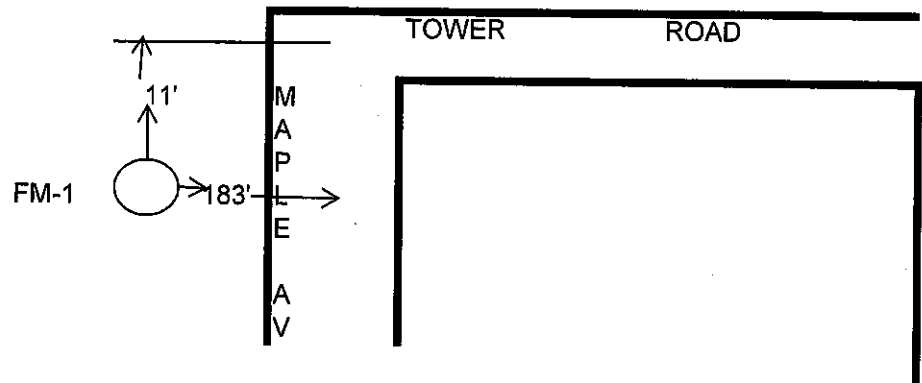
COUNTY SUFF FM-1 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>MAPLE AVE/TOWER YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-1 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>MAPLE AVE/TOWER YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	



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WELL REPORT

Site Name ☐
New

Site Name ☒
Existing

Station Name
(Suffolk County ID #)

Site Name
(Project Name)

Short Name
(well ID)

Station Date
(Date installed)

Latitude

Longitude

Screen Base

Screen Top

Installer
(Well Driller)

Total Depth
(Depth of Well)

Regulatory ID
(NYS DEC Well #)

Station Type
(Use of Well)

Casing Material

Casing Width

Grout Material

Seal Material

Slot Size

Drilling Method

Screen Length

Sump Length

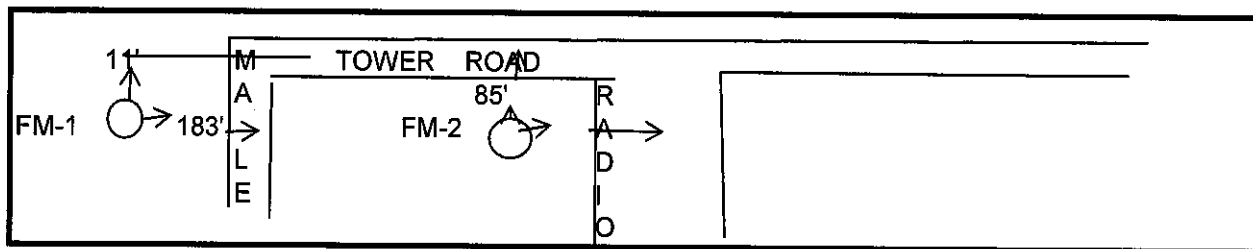
Depth to Water

Street

Community

Township

Remarks: Station Notes



County Suffolk

FM-2

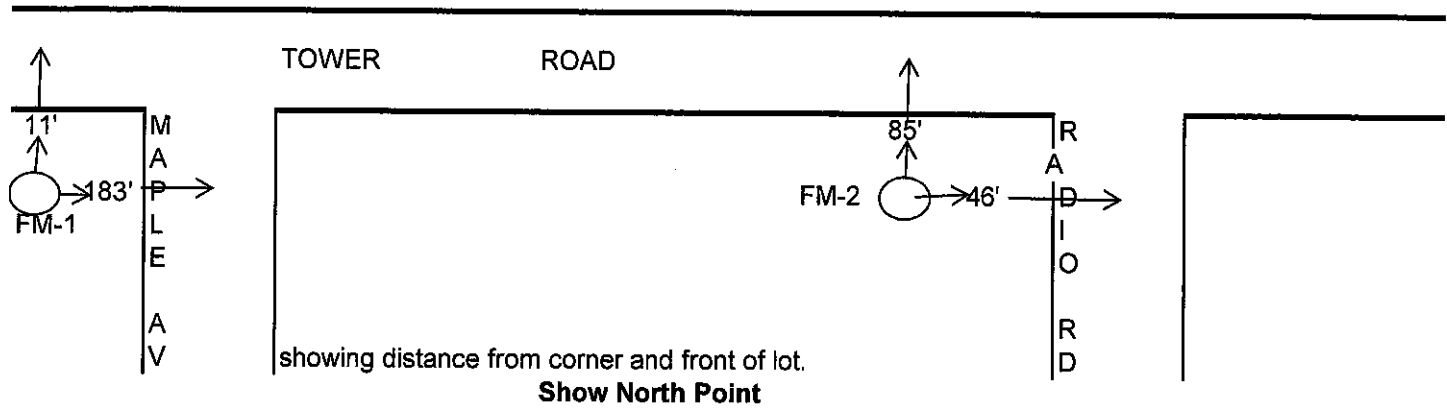
20160200

Well Number

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL RADIO ROAD YAPHANK		_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 19.20'	
CASING		TOP OF WELL	
Diameter 1" in.		55'	
Length 55' ft.		60'	
SEALING		OPENINGS	
SCREEN		OPENINGS	
Make Johnson		10 SLOT	
Diameter 1" in.		5'	
Length 5' ft.		5'	
DEPTH TO TOP FROM TOP OF CASING 55'		PUMP TEST	
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against _____ ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other Geoprobe		USE OF WATER	
WORK STARTED 10/14/2016		COMPLETED 10/14/2016	
DATE 10/14/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

ORIGINAL- Environmental Conservation Copy



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton
☐ Huntington ☐ Islip ☐ Riverhead
☐ Shelter Island ☐ Smithtown ☐ Southampton
☐ Southold

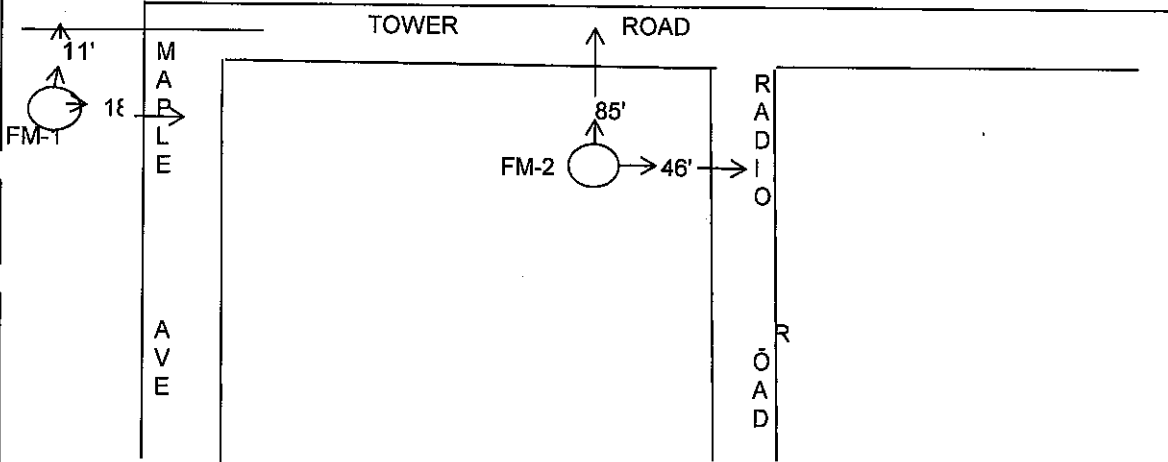
N40.812371
W072.920719

20160200

LOCATION SKETCH

FM-2

1) Community	YAPHANK	2) N.Y.S. Well#	
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812371
5) Owner	Suffolk County Department of Health Services		W072.920719
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/14/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	19.20'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By	Mario Velasquez	Date	10/14/2016	Hagstrom Map	33-W1-17
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-2 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

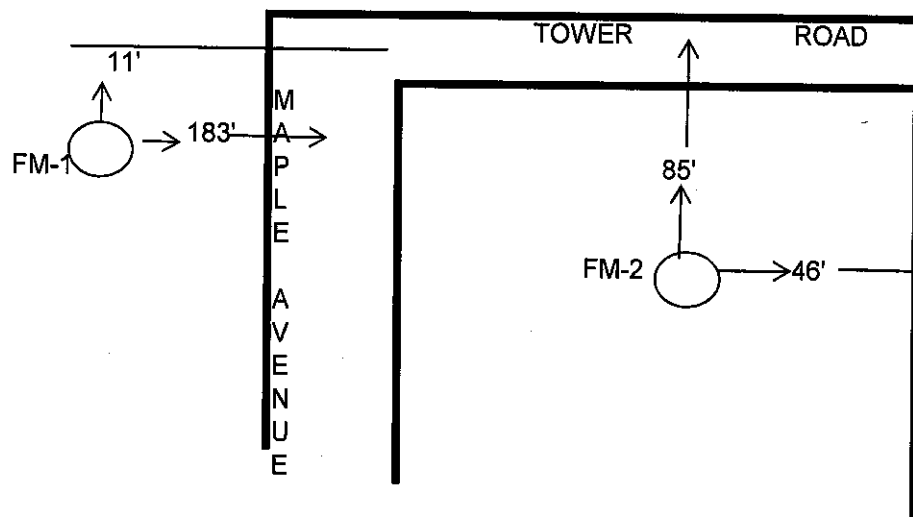
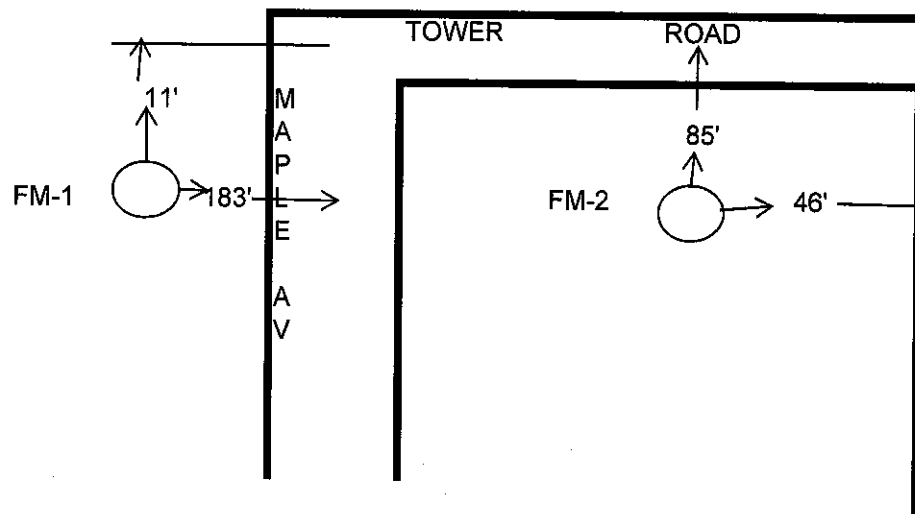
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>RADIO ROAD</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-2 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>RADIO ROAD</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	



WELL REPORT

Site Name
New ☐

Site Name
Existing ☒

Station Name
(Suffolk County ID #) 20160201

Site Name
(Project Name)

Short Name
(well ID) FM-3

Station Date
(Date installed) 10/14/2016

Latitude N40.812091

Longitude W072.920649

Screen Base 60'

Screen Top 55'

Installer
(Well Driller) MARIO VELASQUEZ

Total Depth
(Depth of Well) 60'

Regulatory ID
(NYS DEC Well #)

Station Type
(Use of Well) PROFILE

Casing Material PVC

Casing Width 1"

Grout Material NONE

Seal Material NONE

Slot Size 10 SLOT

Drilling Method GEOPROBE

Screen Length 5'

Sump Length 0

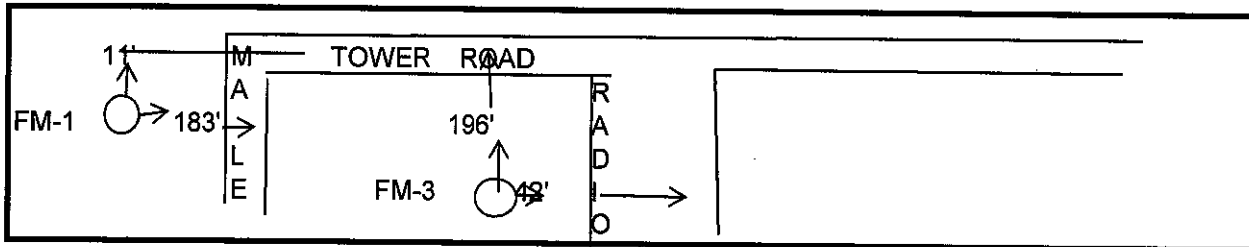
Depth to Water 20.40'

Street RADIO ROAD

Community YAPHANK

Township BROOKHAVEN

Remarks: Station Notes



County Suffolk

FM-3

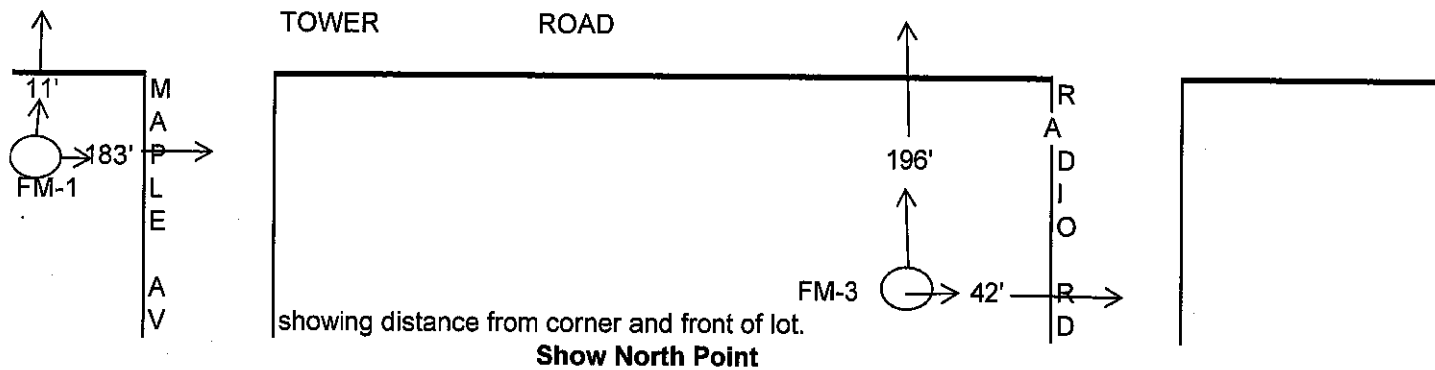
20160201

Well Number _____

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL RADIO ROAD YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 20.40'	TOP OF WELL	
CASING			
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson			
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity	g.p.m. against ft. of discharge head		
NUMBER OF BOWLS OR STAGES	ft. of total head		
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other Geoprobe		USE OF WATER	
WORK STARTED 10/14/2016	COMPLETED 10/14/2016		
DATE 10/14/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.	
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

ORIGINAL- Environmental Conservation Copy



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

- ☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

- ☐ Babylon ☒ Brookhaven ☐ East Hampton
☐ Huntington ☐ Islip ☐ Riverhead
☐ Shelter Island ☐ Smithtown ☐ Southampton
☐ Southold

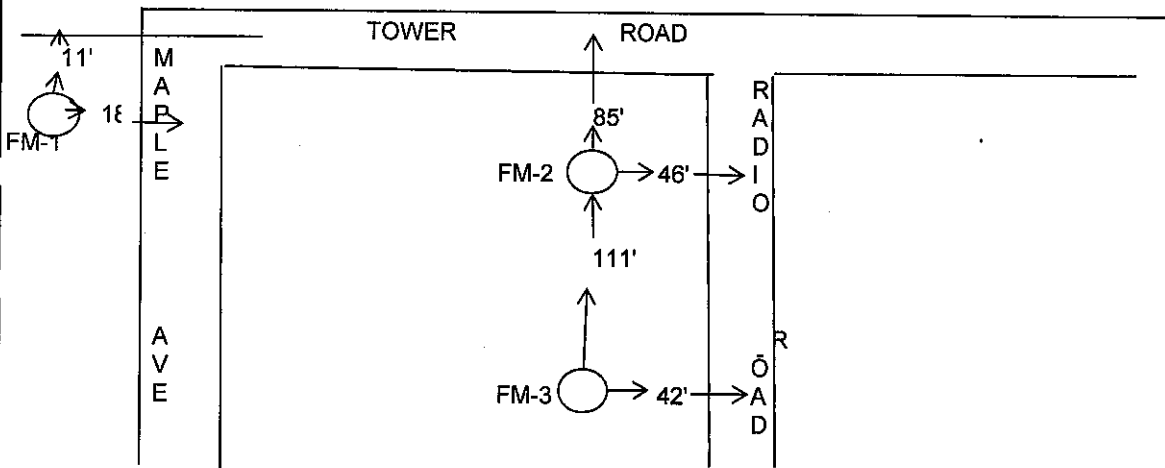
N40.812091
W072.920649

20160201

LOCATION SKETCH

FM-3

1) Community	YAPHANK	2) N.Y.S. Well#	
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812091
5) Owner	Suffolk County Department of Health Services		W072.920649
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/14/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >		11) Elev. of Land Surface	
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	20.40'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By

Mario Velasquez

Date

10/14/2016

Hagstrom Map

33-W1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

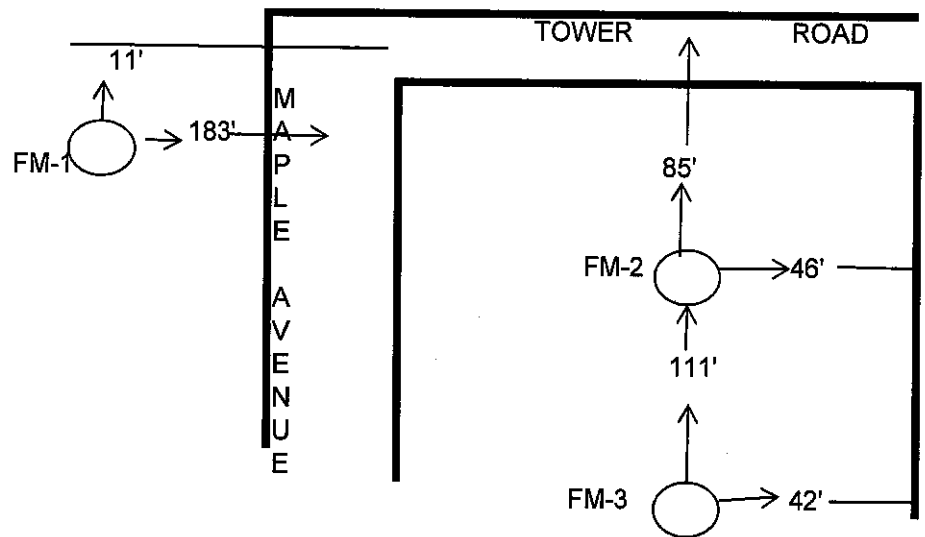
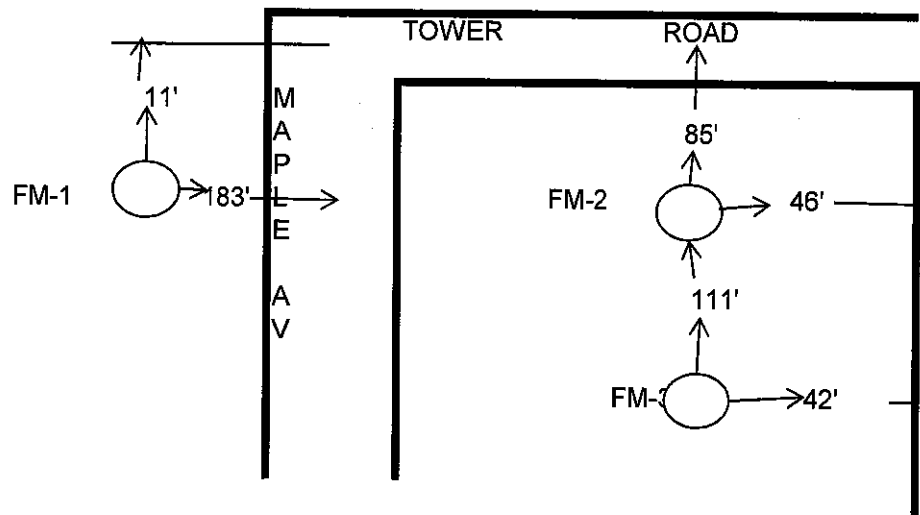
COUNTY SUFF FM-3 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

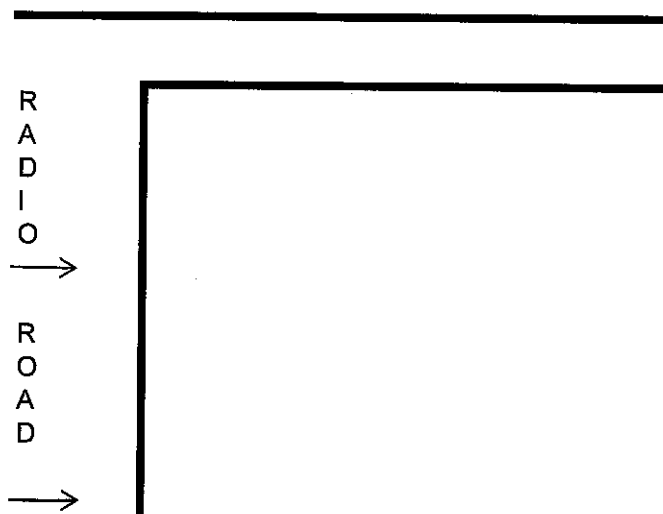
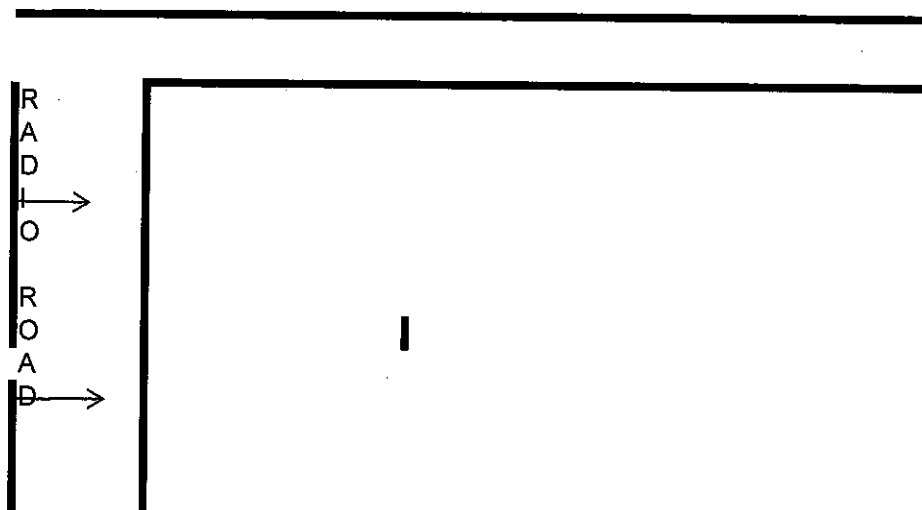
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>RADIO ROAD</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-3 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>RADIO ROAD</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	





WELL REPORT

Site Name
New ☐

Site Name
Existing ☒

Station Name
(Suffolk County ID #) 20160204

Site Name
(Project Name)

Short Name
(well ID) FM-4

Station Date
(Date installed) 10/14/2016

Latitude N40.812335

Longitude W072.929628

Screen Base 60'

Screen Top 55'

Installer
(Well Driller) MARIO VELASQUEZ

Total Depth
(Depth of Well) 60'

Regulatory ID
(NYS DEC Well #)

Station Type
(Use of Well) PROFILE

Casing Material PVC

Casing Width 1"

Grout Material NONE

Seal Material NONE

Slot Size 10 SLOT

Drilling Method GEOPROBE

Screen Length 5'

Sump Length 0

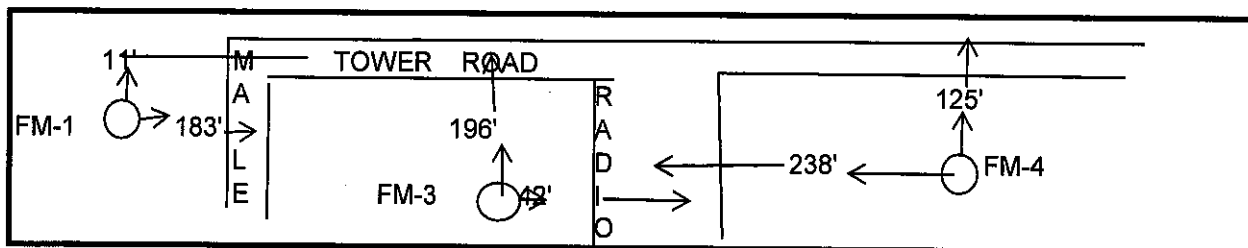
Depth to Water 18.30'

Street RADIO ROAD

Community YAPHANK

Township BROOKHAVEN

Remarks: Station Notes



County

Suffolk

FM-4

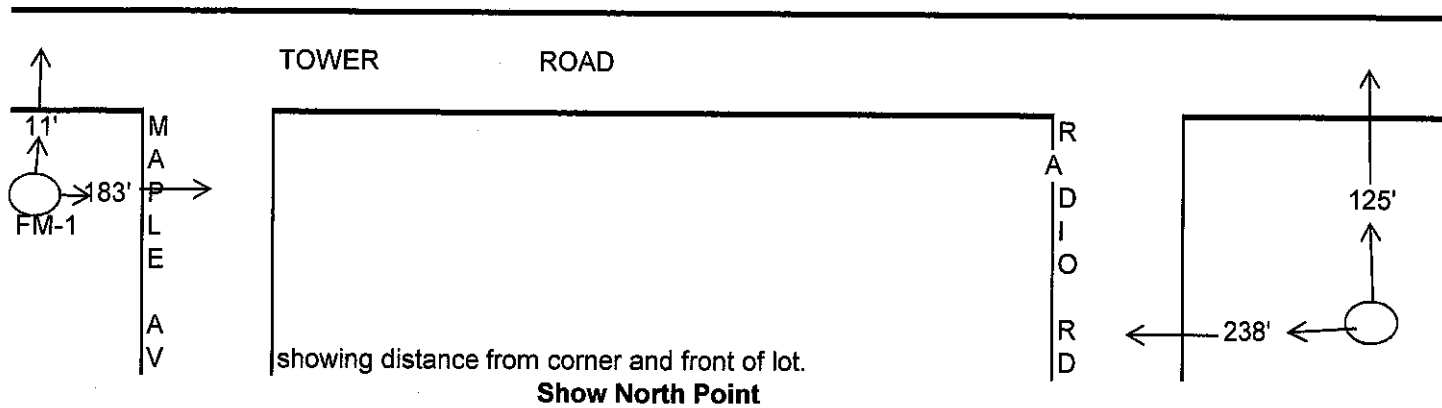
20160204

Well Number

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL RADIO ROAD YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 18.30'	TOP OF WELL	
CASING			
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson			
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.	60'	
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other Geoprobe		USE OF WATER	
WORK STARTED 10/17/2016	COMPLETED 10/17/2016		
DATE 10/17/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.	
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

ORIGINAL- Environmental Conservation Copy



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

- ☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

- ☐ Babylon ☒ Brookhaven ☐ East Hampton
☐ Huntington ☐ Islip ☐ Riverhead
☐ Shelter Island ☐ Smithtown ☐ Southampton
☐ Southold

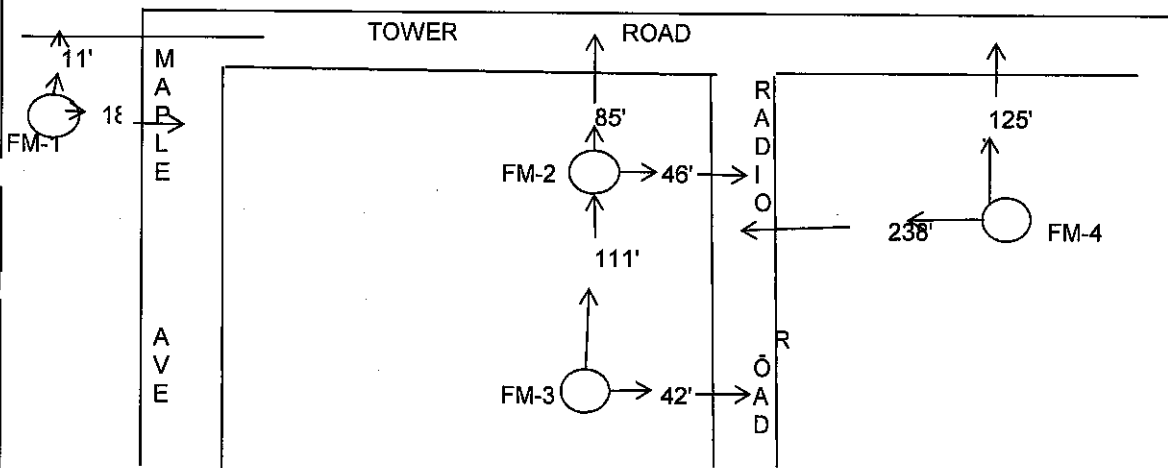
N40.812335
W072.929628

20160204

LOCATION SKETCH

FM-4

1) Community	YAPHANK	2) N.Y.S. Well#	
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812335
5) Owner	Suffolk County Department of Health Services		W072.929628
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/17/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >		11) Elev. of Land Surface	
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	18.30'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Mario Velasquez Date 10/17/2016 Hagstrom Map 33-W1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

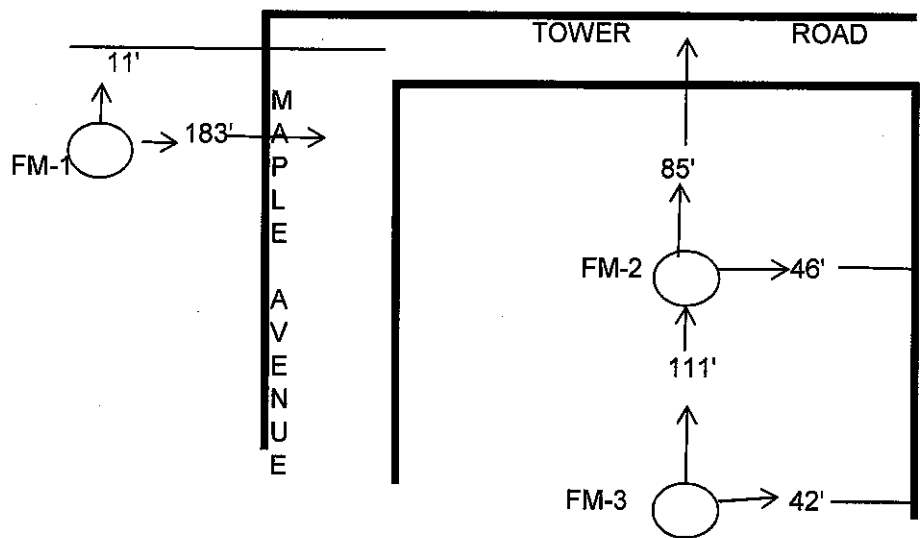
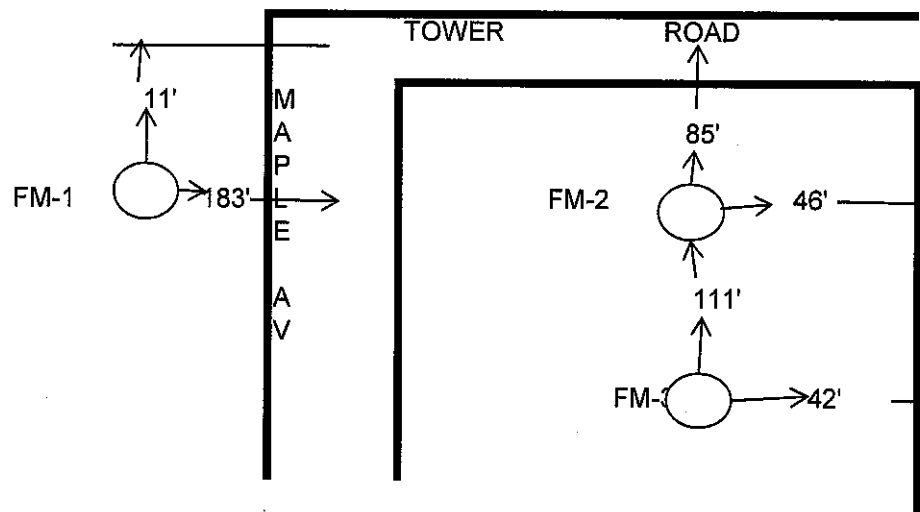
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PRELIMINARY REPORT ON PROPOSED WELL

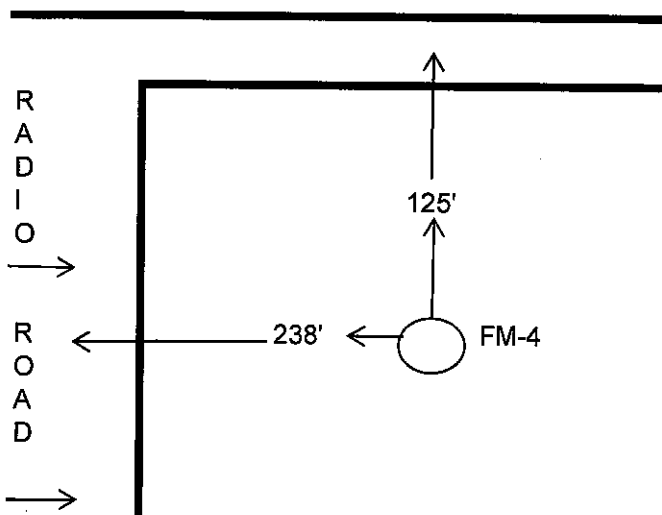
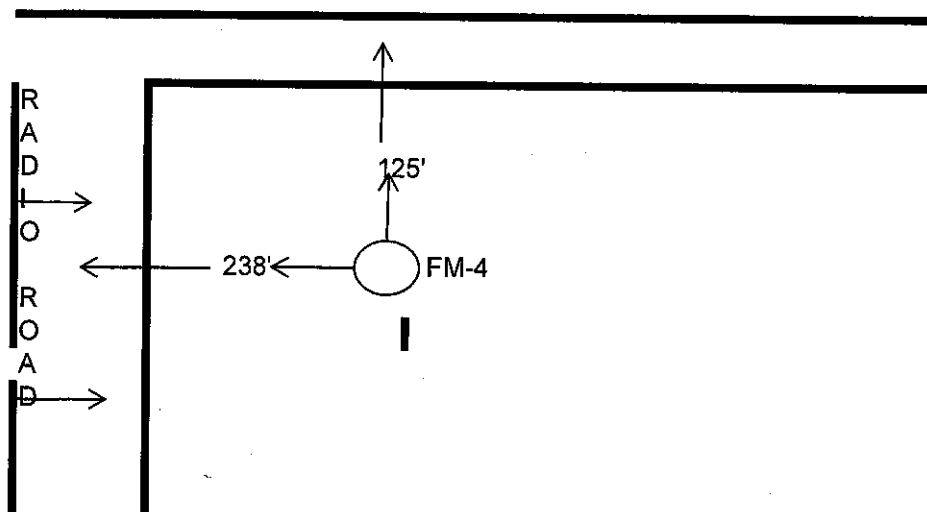
OWNER SUFFOLK COUNTY HEALTH DEPT.			
MAILING ADDRESS 124 Sills Rd, yaphank, NY 11980			
WELL LOCATION RADIO ROAD YAPHANK			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/17/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-4 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER SUFFOLK COUNTY HEALTH DEPT.			
MAILING ADDRESS 124 Sills Rd, yaphank, NY 11980			
WELL LOCATION RADIO ROAD YAPHANK			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/17/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/14/2016	





WELL REPORT

Site Name
New ☒

Site Name
Existing ☐

Station Name

(Suffolk County ID #)

20160212

Site Name

(Project Name)

Short Name

(well ID)

FM-5

Station Date

(Date installed)

10/14/2016

Latitude

N40.810238

Longitude

W072.920380

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

LUIS VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

19.15'

Street

FIRE MATIC SITE, YAPHANK

Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes

County

Suffolk

FM-5

20160212

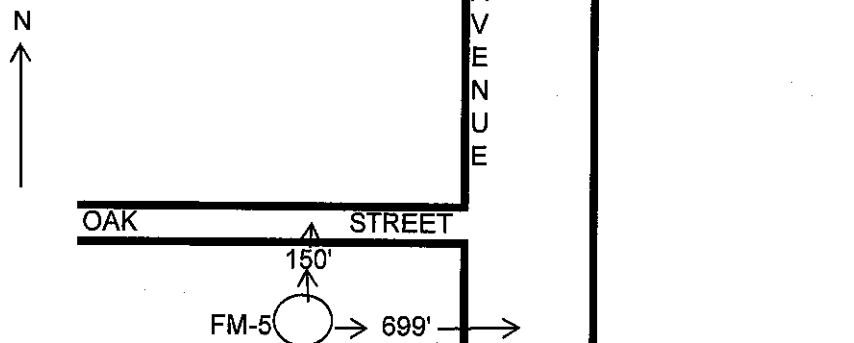
Well Number

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL FIRE MATIC SITE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 19.15'	
CASING		TOP OF WELL	
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 1" in. in. in. in.		55'	
Length 5' ft. ft. ft. ft.		60'	
DEPTH TO TOP FROM TOP OF CASING			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 10/14/2016		COMPLETED 10/14/2016	
DATE 10/14/2016	DRILLER LUIS VELASQUEZ	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

ORIGINAL- Environmental Conservation Copy

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

N40.810238

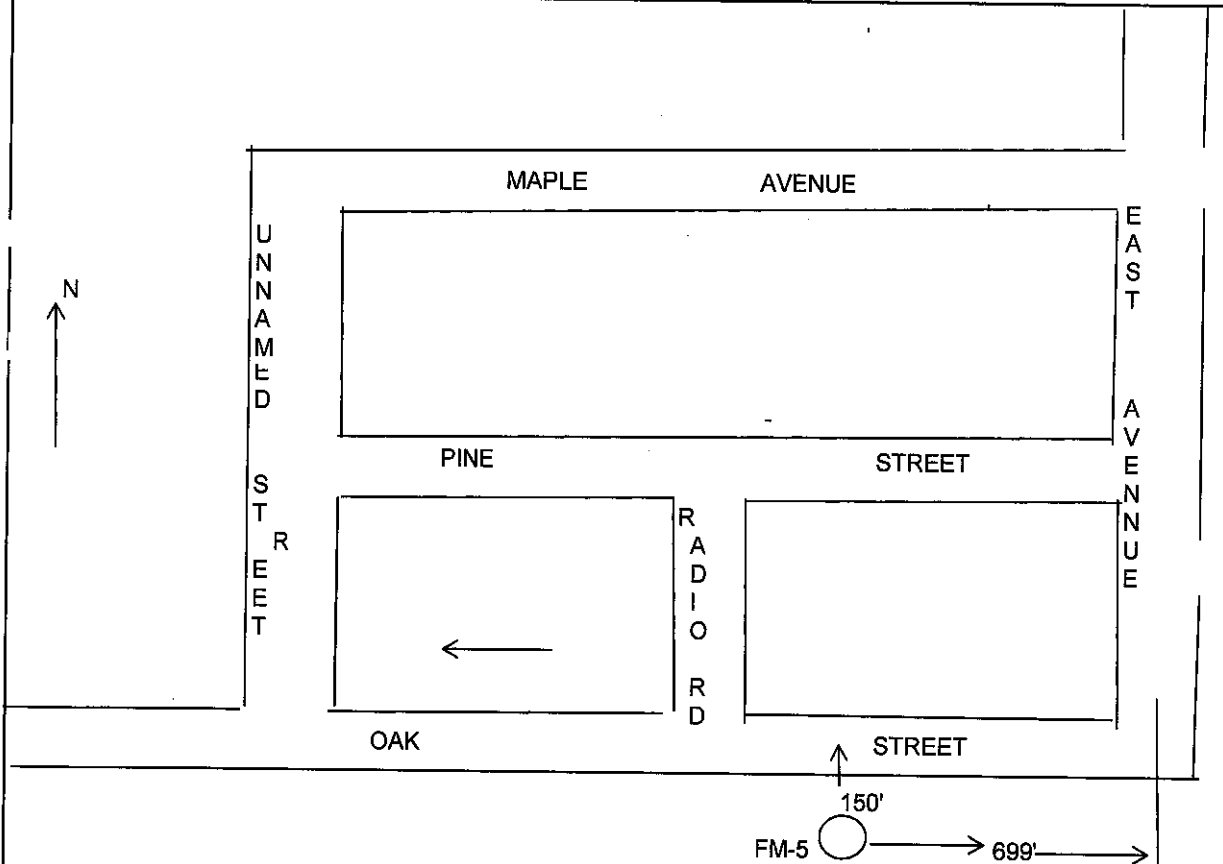
W072.920380

LOCATION SKETCH

FM-5

20160212

1) Community	YAPHANK		2) N.Y.S. Well#	
3) Township	BROOKHAVEN		4) Lat, Long. & Seq. #	N40.810238
5) Owner	Suffolk County Department of Health Services			W072.920380
6) Address	220 Rabro Drive East	Hauppauge	N.Y.	
7) Completion Date of Well	10/14/2016	8) Aquifer Screened	55'-60'	
9) Des. of MP				
10) Elev. of MP >	11) Elev. of Land Surface			
12) MP At	at/above/below Land Surface		13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'	
16) Type of Well	PVC	17) Depth to Water	19.15'	
18) Use of Well	PROFILE	19) Quadrangle Name		



Sketch By Luis Velasquez Date 10/14/2016 Hagstrom Map 33-W1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-5 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, Yaphank, NY 11980</u>			
WELL LOCATION <u>FIRE MATIC SITE, Y/ YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER 1854	
WATER SUPPLY UNIT		DATE #####	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-5 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, Yaphank, NY 11980</u>			
WELL LOCATION <u>FIRE MATIC SITE, Y/ YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/14/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER 1854	
WATER SUPPLY UNIT		DATE #####	

WELL REPORT

Site Name

New ☒

Site Name

Existing ☐

Station Name

(Suffolk County ID #)

20160193

Site Name

(Project Name)

Short Name

(well ID)

FM-6

Station Date

(Date installed)

10/4/2016

Latitude

N40.812409

Longitude

W072.915674

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

19.80'

Street

YAPHANK AVE

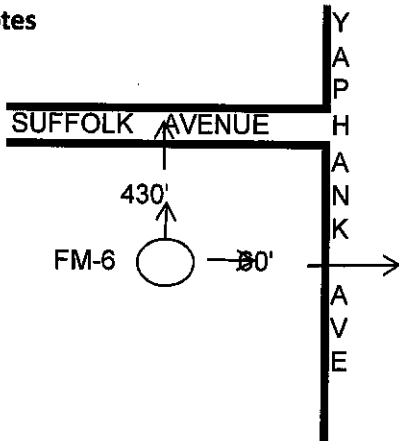
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes



County

Suffolk

FM-6

20160193

Well Number

COMPLETION REPORT-LONG ISLAND WELL

OWNER				LOG	
Suffolk County Department of Health Services				Ground Surface	
ADDRESS				EL. _____ Ft. above sea	
360 Yaphank Ave; Suite 1C; Yaphank, New York 11980					
LOCATION OF WELL					
YAPHANK AVE YAPHANK					
Depth of Well Below Surface		Depth to Groundwater From Surface		_____ ft.	
60'		19.80'		TOP OF WELL	
CASING					
Diameter					
1" in.		in.			
Length					
55' ft.		ft.			
SEALING		OPENINGS			
SCREEN					
Make		OPENINGS			
Johnson		10 SLOT			
Diameter					
1" in.		in.		55'	
Length					
5' ft.		ft.			
DEPTH TO TOP FROM TOP OF CASING					
55'					
PUMP TEST					
DATE		TEST OR PERMANENT PUMP			
DURATION OF TEST		MAXIMUM DISCHARGE		60'	
days	hours	gallons per min.			
STATIC LEVEL PRIOR TO TEST		LEVEL DURING MAXIMUM PUMPING			
ft.	in.	ft.	in.		
MAXIMUM DRAWDOWN		Approx. time of return level after of pumping			
ft.		hours	min.		
PUMPING INSTALLED					
TYPE	MAKE	MODEL NUMBER			
MOTIVE POWER	MAKE	H.P.			
Capacity					
g.p.m. against		ft. of discharge head			
NUMBER OF BOWLS OR STAGES		ft. of total head			
DROP LINE		SUCTION LINE			
DIAMETER		DIAMETER			
in.		in.			
Length		Length			
ft.		in.			
METHOD OF DRILLING		USE OF WATER			
Geoprobe		GEOPROBE			
<input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		COMPLETED			
WORK STARTED		10/4/2016			
DATE		DRILLER			
10/4/2016		MARIO VELASQUEZ			
		REGISTRATION NO.			
				5'	
				0	
				s c r e e n	
				s u m p	

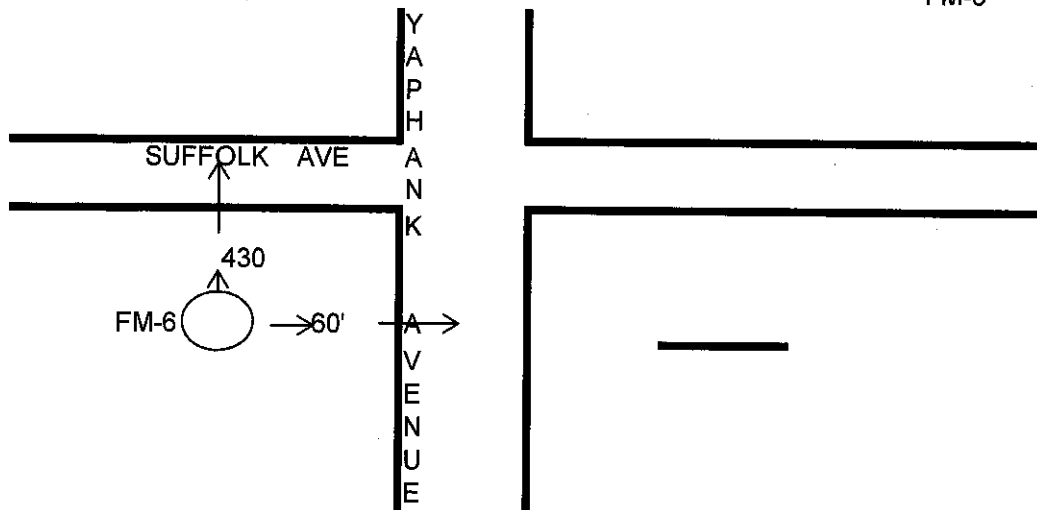
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.

ORIGINAL- Environmental Conservation Copy

20160193

SKETCH OF LOCATION

FM-6



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

N40.812409

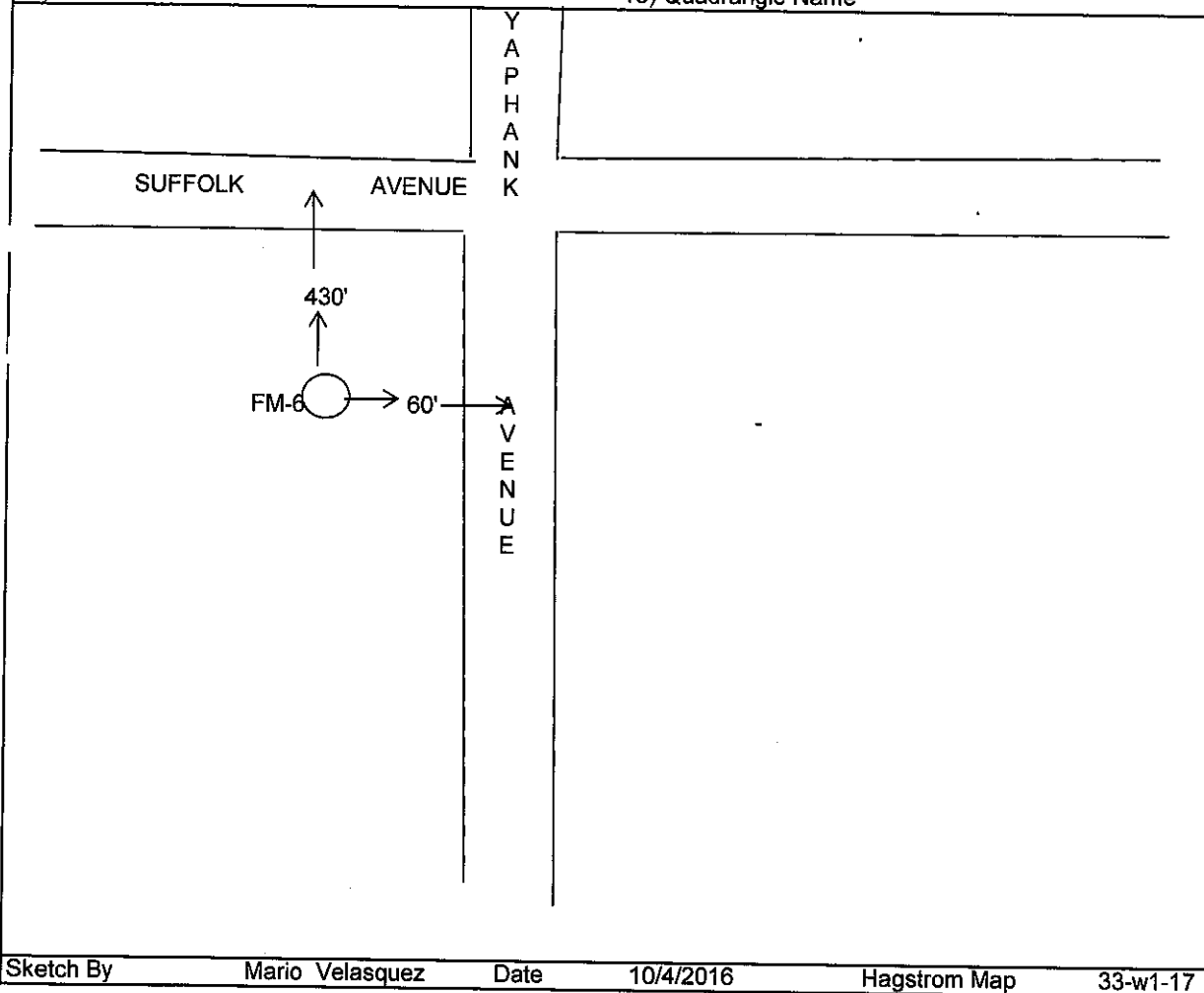
W072.915674

20160193

LOCATION SKETCH

FM-6

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812409
5) Owner	Suffolk County Department of Health Services		W072.915674
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/4/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	
16) Type of Well	PVC	17) Depth to Water	19.80'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By	Mario Velasquez	Date	10/4/2016	Hagstrom Map	33-w1-17
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

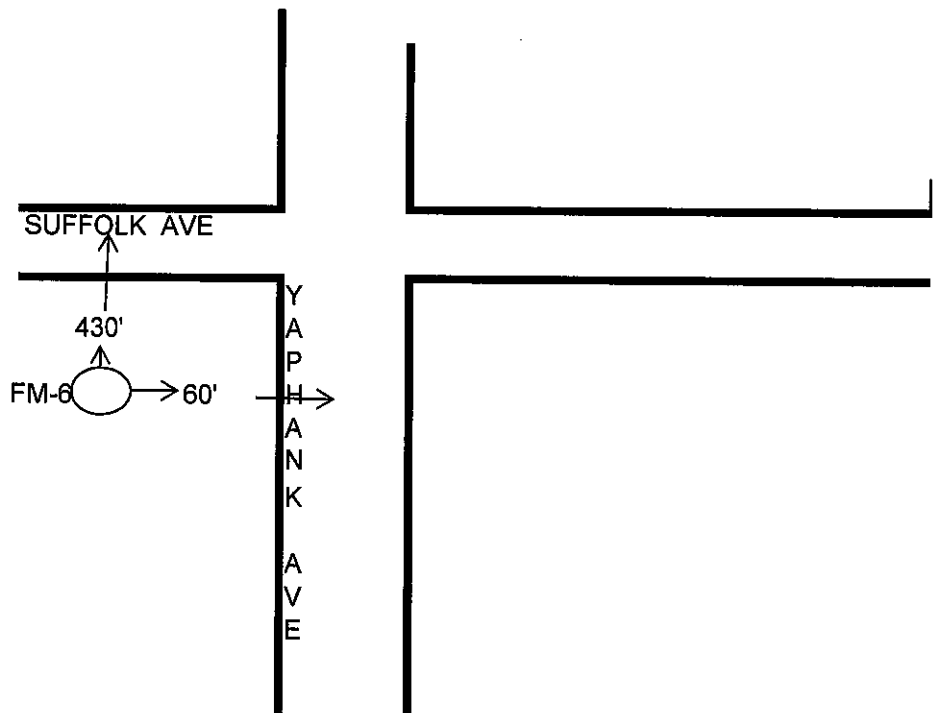
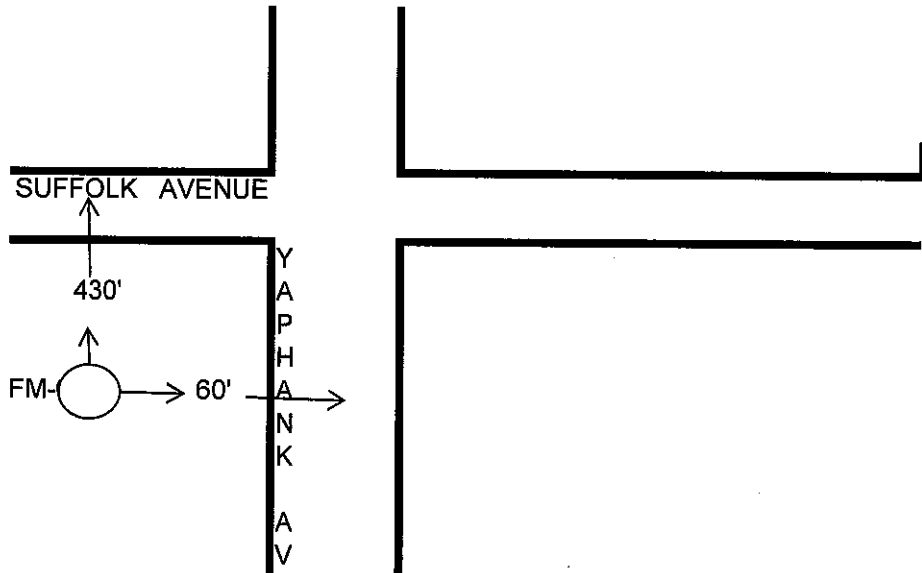
COUNTY SUFF FM-6 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/4/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/4/2016</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-6 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/4/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/4/2016</u>	



WELL REPORT

Site Name

New ☐

Site Name

Existing ☒

Station Name

(Suffolk County ID #)

20160194

Site Name

(Project Name)

Short Name

(well ID)

FM-7

Station Date

(Date installed)

10/4/2016

Latitude

N40.811958

Longitude

W072.915591

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

20.0'

Street

YAPHANK AVE

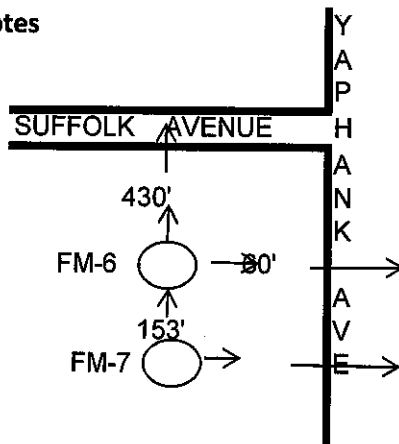
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes



County

Suffolk

FM-7

20160194

Well Number

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 20.0'	
CASING		TOP OF WELL	
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson			
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____	
STATIC LEVEL PRIOR TO TEST ft. _____ in. _____		LEVEL DURING MAXIMUM PUMPING ft. _____ in. _____	
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____	
PUMPING INSTALLED			
TYPE		MAKE	
MOTIVE POWER		H.P.	
Capacity g.p.m.against _____		ft. of discharge head _____	
NUMBER OF BOWLS OR STAGES		ft. of total head _____	
DROP LINE		SUCTION LINE	
DIAMETER in. _____		DIAMETER in. _____	
Length ft. _____		Length in. _____	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 10/5/2016		COMPLETED 10/5/2016	
DATE 10/5/2016		REGISTRATION NO.	
DRILLER MARIO VELASQUEZ			

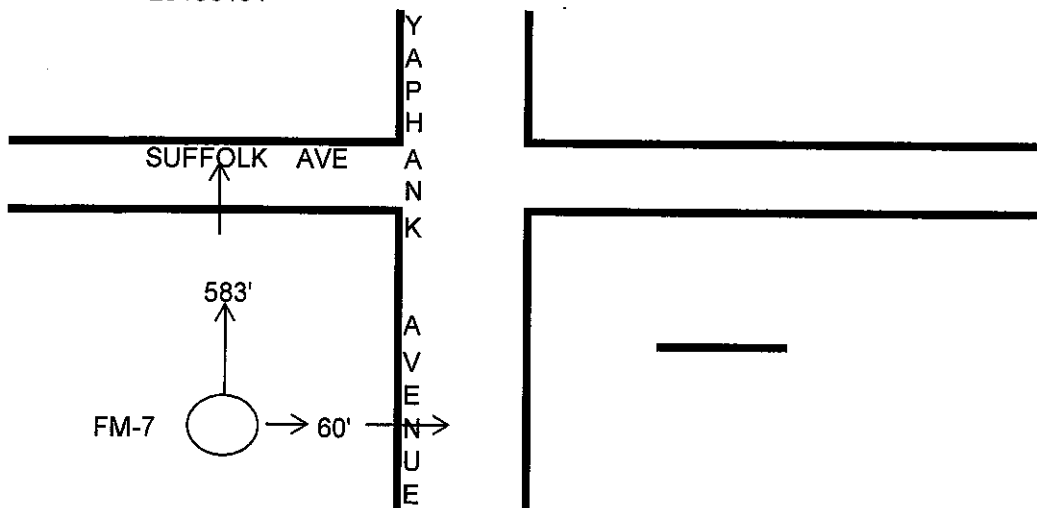
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest.

Describe repair job. See instructions as to Well Driller's Regulation and Reports.

ORIGINAL- Environmental Conservation Copy

20160194

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

N40.811958

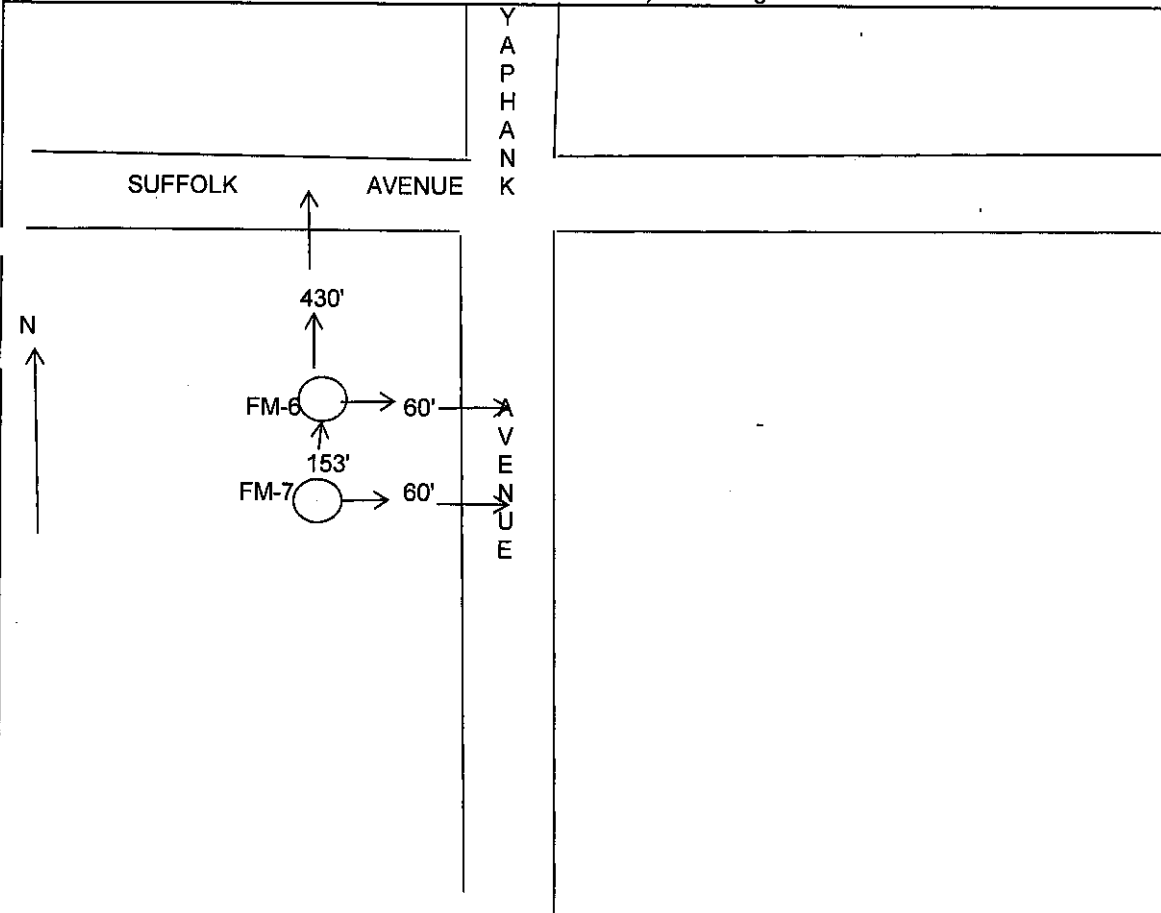
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20160194

LOCATION SKETCH

FM-7

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq, #	N40.811958
5) Owner	Suffolk County Department of Health Services		W072.915591
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/4/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	20.0'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Mario Velasquez Date 10/5/2016 Hagstrom Map 33-w1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

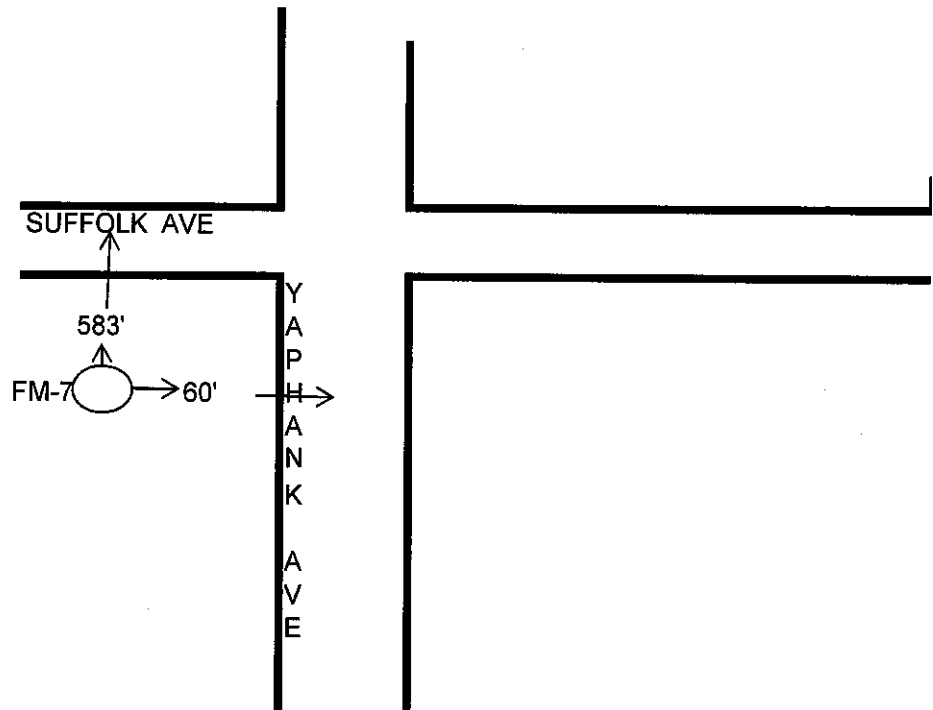
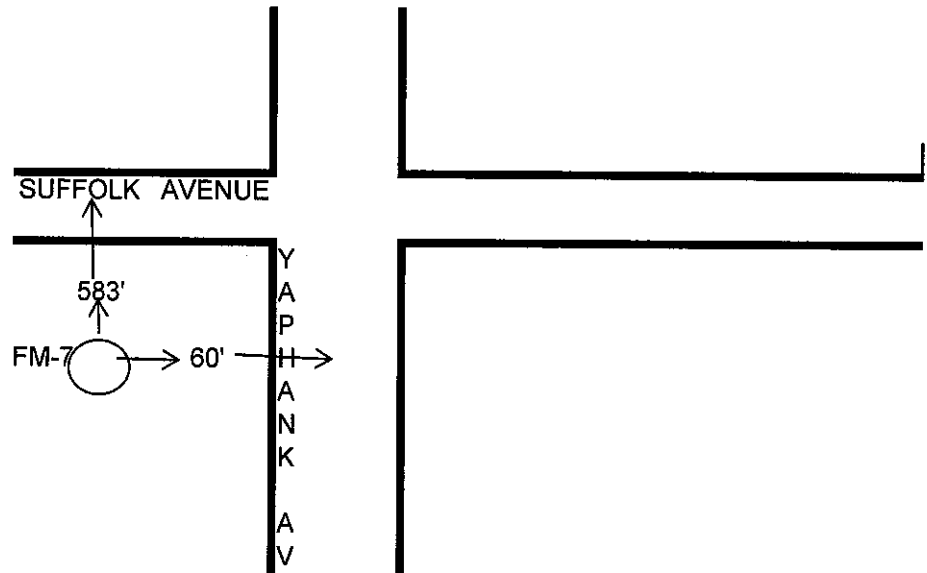
COUNTY SUFF FM-7 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/5/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/5/2016</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-7 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/5/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/5/2016</u>	



WELL REPORT

Site Name

New ☐

Site Name

Existing ☒

Station Name

(Suffolk County ID #)

20160196

Site Name

(Project Name)

Short Name

(well ID)

FM-8

Station Date

(Date installed)

10/12/2016

Latitude

N40.811489

Longitude

W072.915557

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

20.0'

Street

YAPHANK AVE

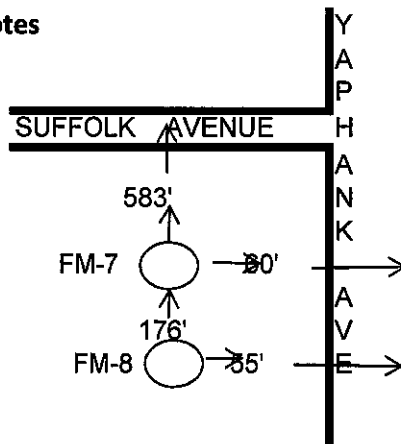
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes



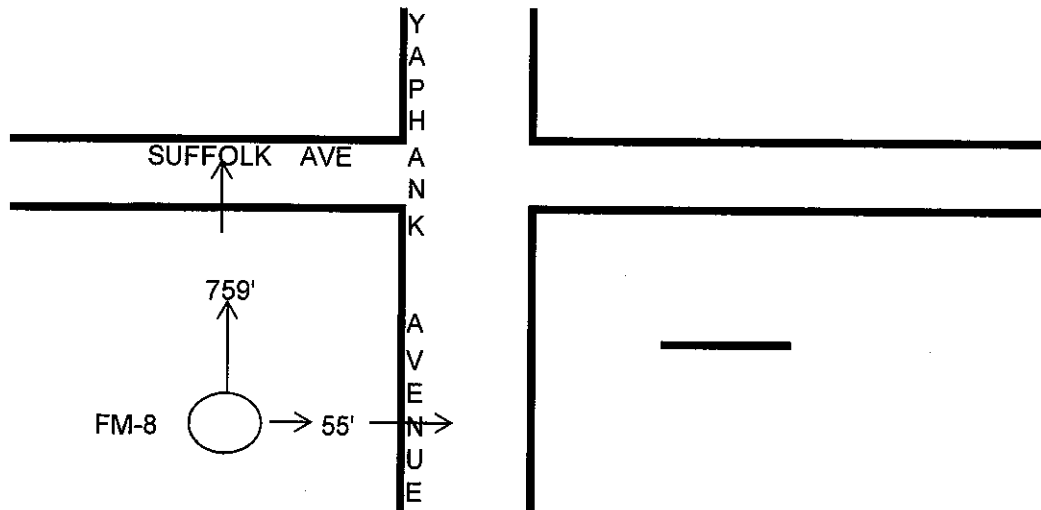
COMPLETION REPORT-LONG ISLAND WELL

OWNER		LOG	
Suffolk County Department of Health Services		Ground Surface	
ADDRESS		EL. _____ Ft. above sea	
360 Yaphank Ave; Suite 1C; Yaphank, New York 11980			
LOCATION OF WELL			
YAPHANK AVE YAPHANK			
Depth of Well Below Surface	Depth to Groundwater From Surface	TOP OF WELL	
60'	20.0'		
CASING			
Diameter			
1" in.			
Length			
55' ft.			
SEALING	OPENINGS		
SCREEN			
Make	OPENINGS		
Johnson	10 SLOT		
Diameter			
1" in.			
Length			
5' ft.			
DEPTH TO TOP FROM TOP OF CASING			
55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST	MAXIMUM DISCHARGE		
days	gallons per min.		
hours			
STATIC LEVEL PRIOR TO TEST	LEVEL DURING MAXIMUM PUMPING		
ft. in.	ft. in.		
MAXIMUM DRAWDOWN	Approx. time of return level after of pumping		
ft.	hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity			
g.p.m. against		ft. of discharge head	
NUMBER OF BOWLS OR STAGES		ft. of total head	
DROP LINE		SUCTION LINE	
DIAMETER	DIAMETER		
in.	in.		
Length	Length		
ft.	in.		
METHOD OF DRILLING		USE OF WATER	
<input type="checkbox"/> rotary	<input type="checkbox"/> cable tool	<input checked="" type="checkbox"/> Geoprobe	
WORK STARTED		COMPLETED	
10/12/2016	10/12/2016		
DATE	DRILLER	REGISTRATION NO.	
10/12/2016	MARIO VELASQUEZ		
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

ORIGINAL- Environmental Conservation Copy

20160196

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

N40.811489

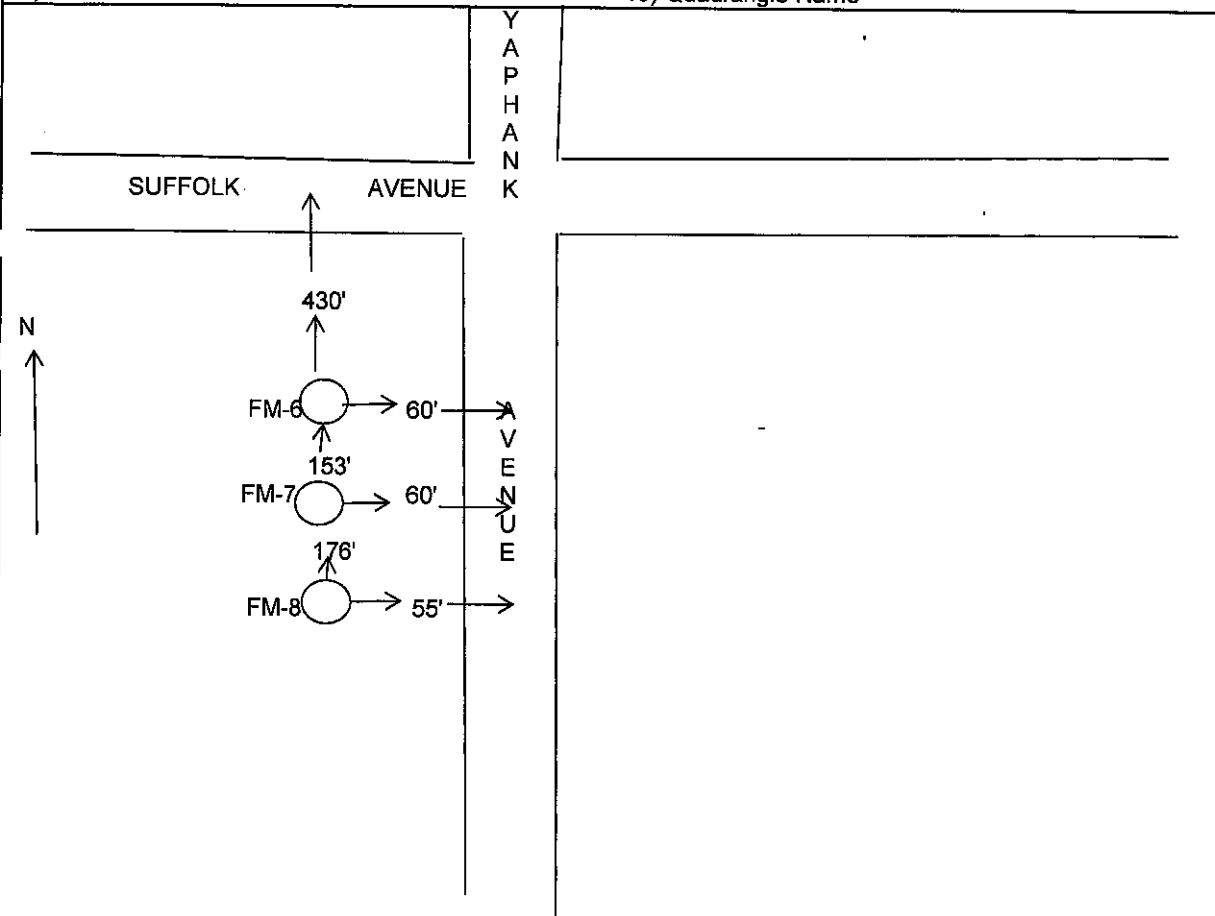
W072.915557

20160196

LOCATION SKETCH

FM-8

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long.&Seq.#	N40.811489
5) Owner	Suffolk County Department of Health Services		W072.915557
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/12/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP>	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	20.0'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By	Mario Velasquez	Date	10/12/2016	Hagstrom Map	33-w1-17
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

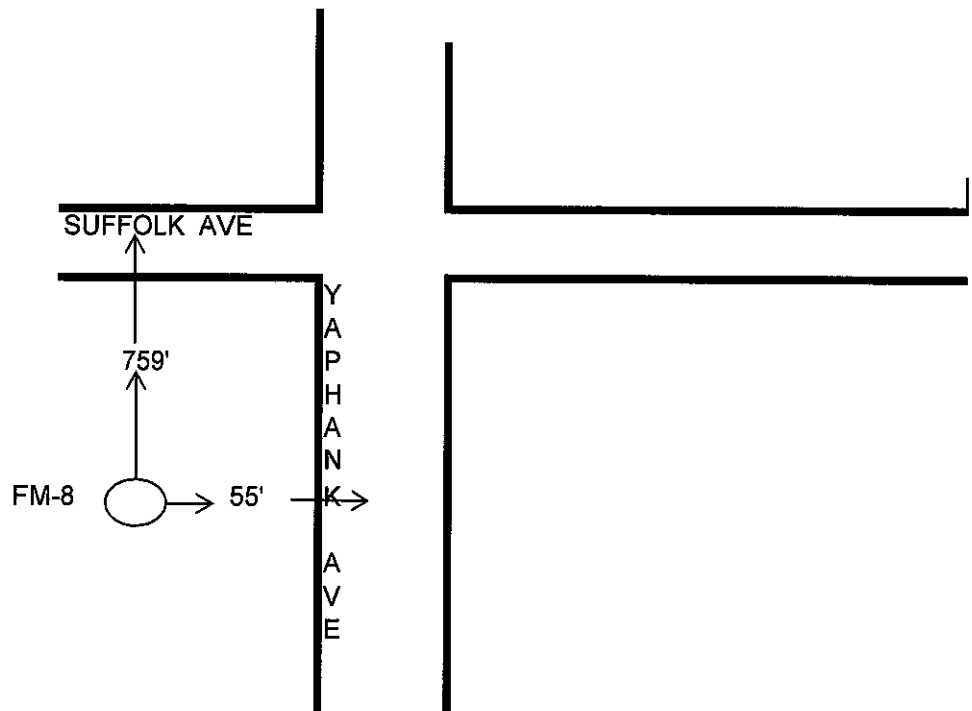
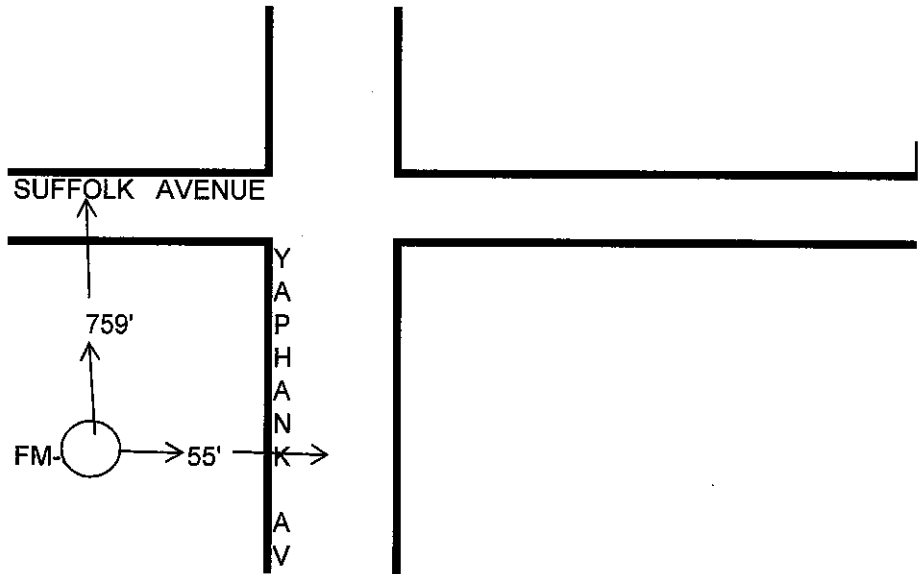
COUNTY SUFF FM-8 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/12/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/12/2016</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-8 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/12/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/12/2016</u>	



WELL REPORT

Site Name

New ☐

Site Name

Existing ☒

Station Name

(Suffolk County ID #)

20160195

Site Name

(Project Name)

Short Name

(well ID)

FM-9

Station Date

(Date installed)

10/12/2016

Latitude

N40.811097

Longitude

W072.915507

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

Casing Material

PVC

Casing Width

Grout Material

NONE

Seal Material

Slot Size

10 SLOT

Drilling Method

Screen Length

5'

Sump Length

Depth to Water

20.0'

Street

YAPHANK AVE

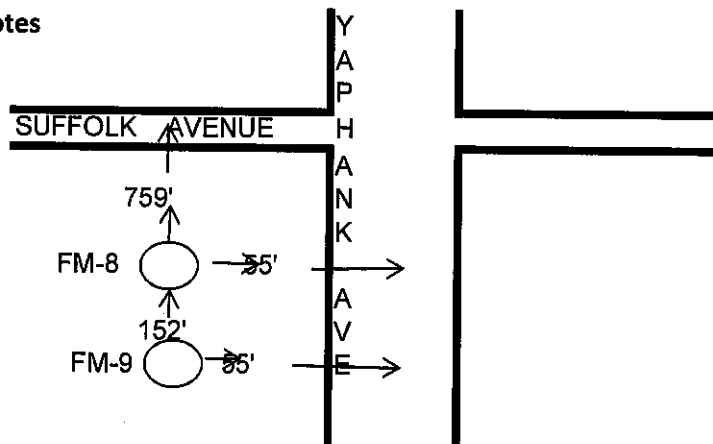
Community

YAPHANK

Township

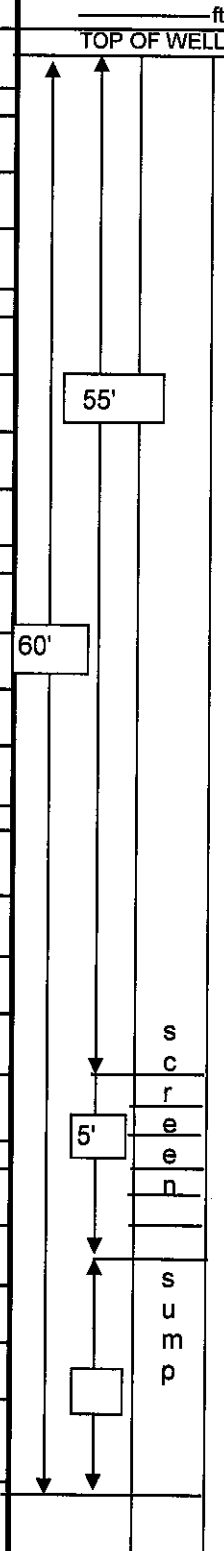
BROOKHAVEN

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

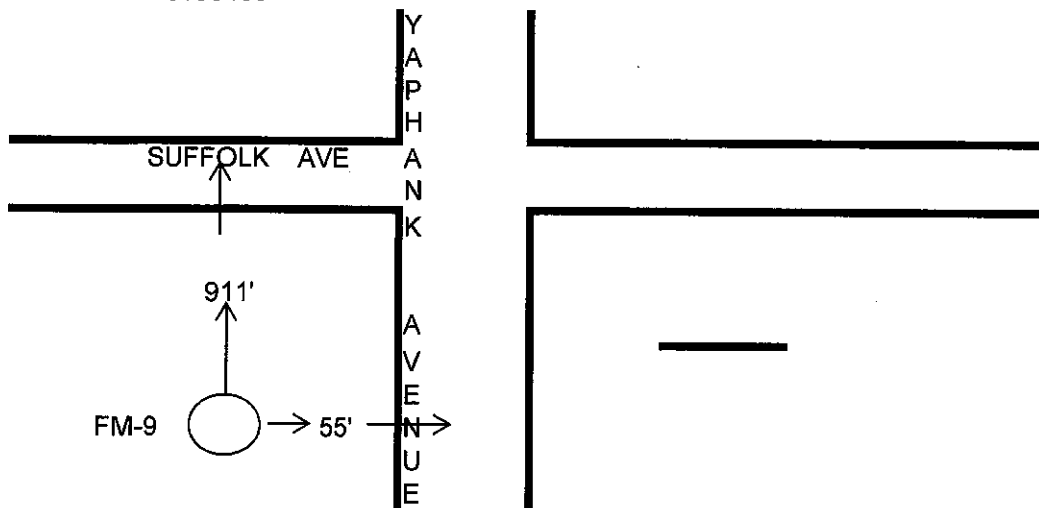
OWNER Suffolk County Department of Health Services				LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980				EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVE YAPHANK				_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 20.0'		TOP OF WELL	
CASING					
Diameter 1" in. in. in. in.					
Length 55' ft. ft. ft. ft.					
SEALING			OPENINGS		
SCREEN					
Make Johnson			OPENINGS 10 SLOT		
Diameter 1" in. in. in. in.					
Length 5' ft. ft. ft. ft.					
DEPTH TO TOP FROM TOP OF CASING 55'					
PUMP TEST					
DATE			TEST OR PERMANENT PUMP		
DURATION OF TEST days hours			MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.			LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.			Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED					
TYPE		MAKE		MODEL NUMBER	
MOTIVE POWER		MAKE		H.P.	
Capacity g.p.m. against ft. of discharge head					
NUMBER OF BOWLS OR STAGES ft. of total head					
DROP LINE			SUCTION LINE		
DIAMETER in.			DIAMETER in.		
Length ft.			Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other			USE OF WATER 0		
WORK STARTED 10/12/2016			COMPLETED 10/12/2016		
DATE 10/12/2016		DRILLER MARIO VELASQUEZ		REGISTRATION NO.	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.					



ORIGINAL- Environmental Conservation Copy

20160195

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton
☐ Huntington ☐ Islip ☐ Riverhead
☐ Shelter Island ☐ Smithtown ☐ Southampton
☐ Southold

N40.811097
W072.915507

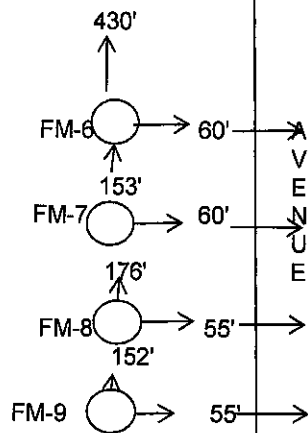
20160195

LOCATION SKETCH

FM-9

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long.&Seq,#	N40.811097
5) Owner	Suffolk County Department of Health Services		W072.915507
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/12/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP>	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	20.0'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

Y
A
P
H
A
N
K

Sketch By	Mario Velasquez	Date	10/12/2016	Hagstrom Map	33-w1-17
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-9 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

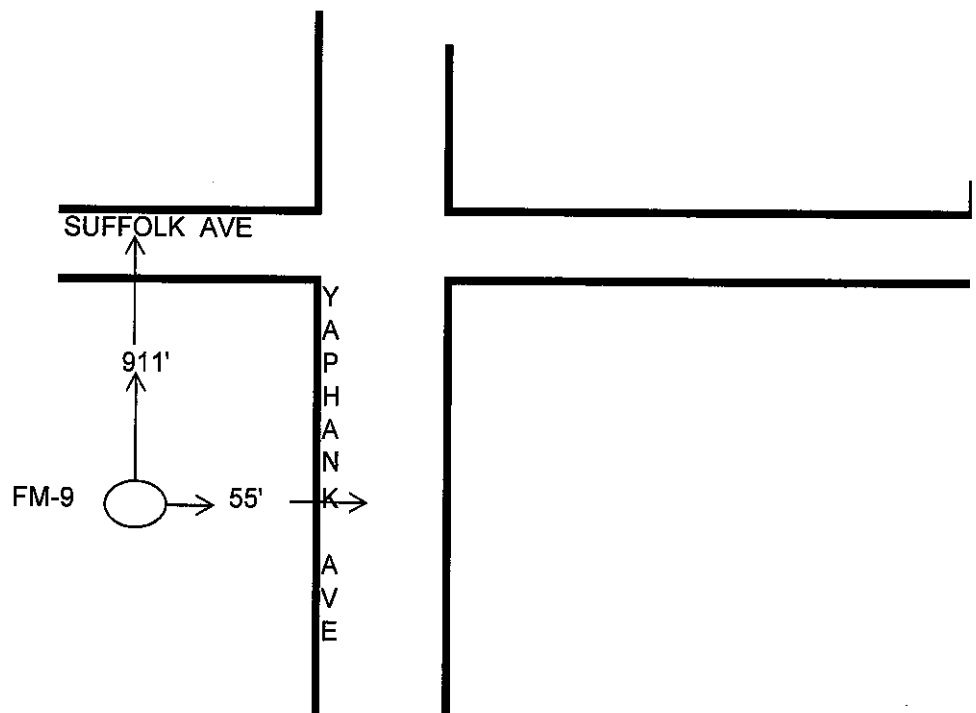
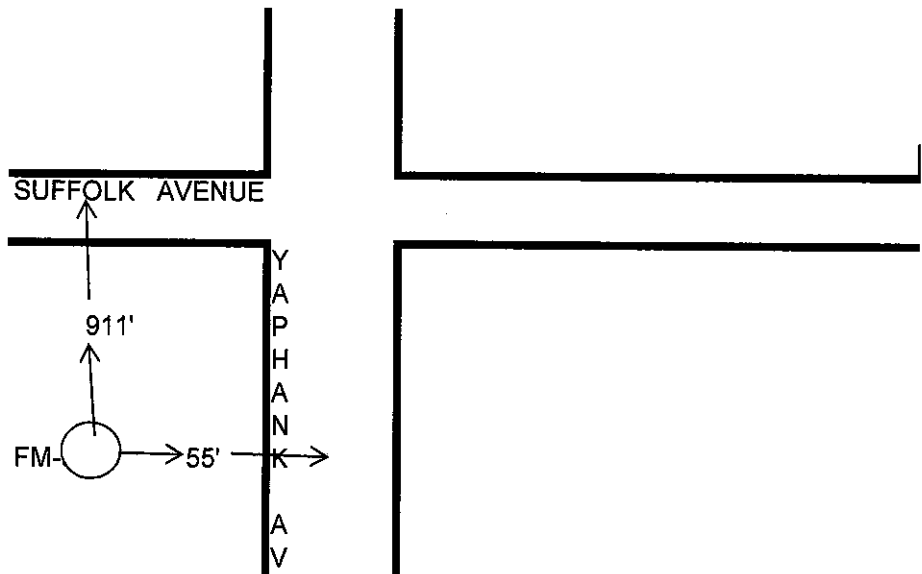
OWNER SUFFOLK COUNTY HEALTH DEPT.			
MAILING ADDRESS 124 Sills Rd, yaphank, NY 11980			
WELL LOCATION YAPHANK AVE		YAPHANK	
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/12/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/12/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-9 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

OWNER SUFFOLK COUNTY HEALTH DEPT.			
MAILING ADDRESS 124 Sills Rd, yaphank, NY 11980			
WELL LOCATION YAPHANK AVE		YAPHANK	
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/12/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/12/2016	



WELL REPORT

Site Name

New ☐

Site Name

Existing ☒

Station Name

(Suffolk County ID #)

20160197

Site Name

(Project Name)

Short Name

(well ID)

FM-10

Station Date

(Date installed)

10/12/2016

Latitude

N40.809016

Longitude

W072.915119

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

19.0'

Street

YAPHANK AVE

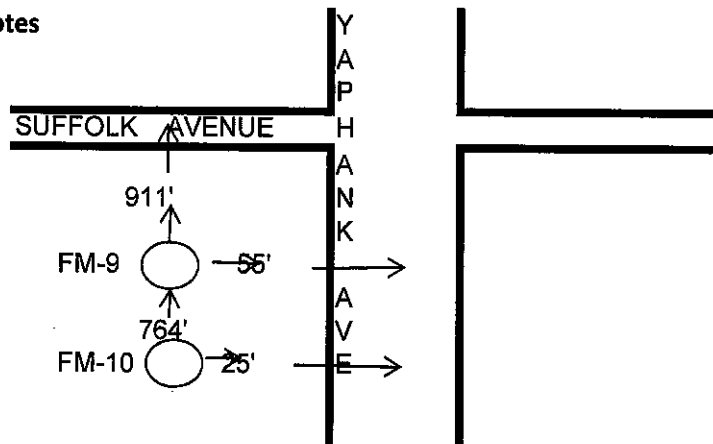
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes



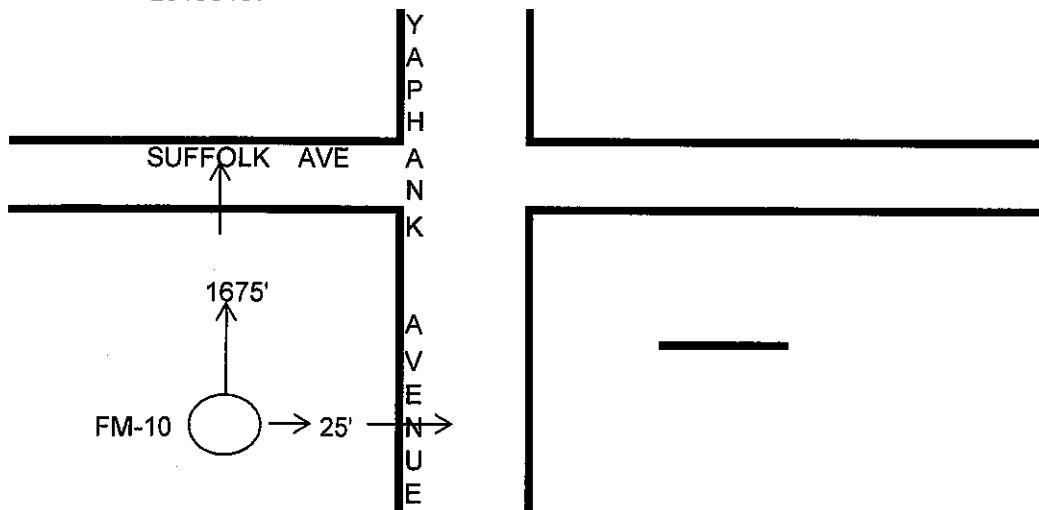
COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 19.0'	TOP OF WELL	
CASING			
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson			
OPENINGS 10 SLOT			
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 10/13/2016		COMPLETED 10/13/2016	
DATE 10/13/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

ORIGINAL- Environmental Conservation Copy

20160197

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

☐ Babylon ☒ Brookhaven ☐ East Hampton

☐ Huntington ☐ Islip ☐ Riverhead

☐ Shelter Island ☐ Smithtown ☐ Southampton

☐ Southold

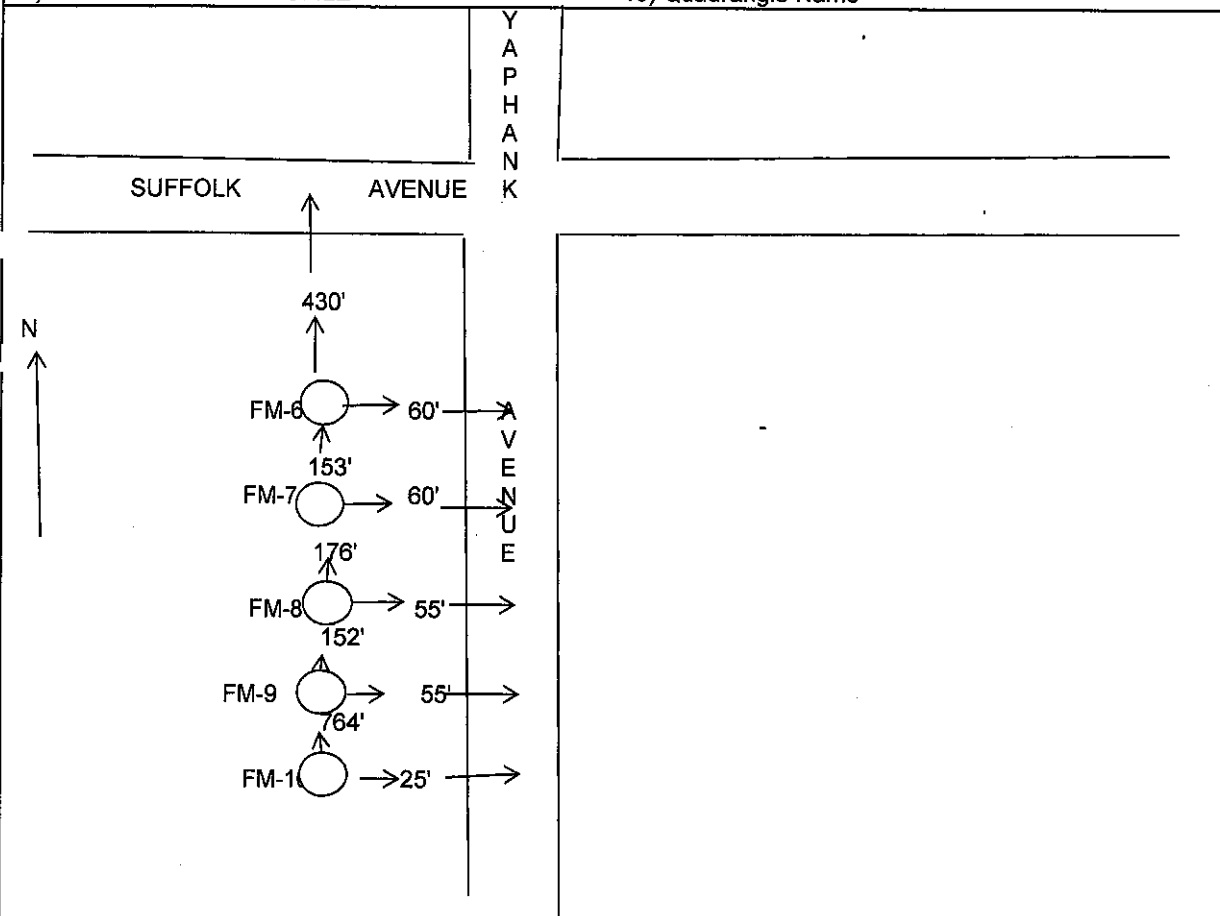
N40.809016
W072.915119

20160197

LOCATION SKETCH

FM-10

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.809016
5) Owner	Suffolk County Department of Health Services		W072.915119
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/12/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	19.0'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Mario Velasquez Date 10/13/2016 Hagstrom Map 33-w1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

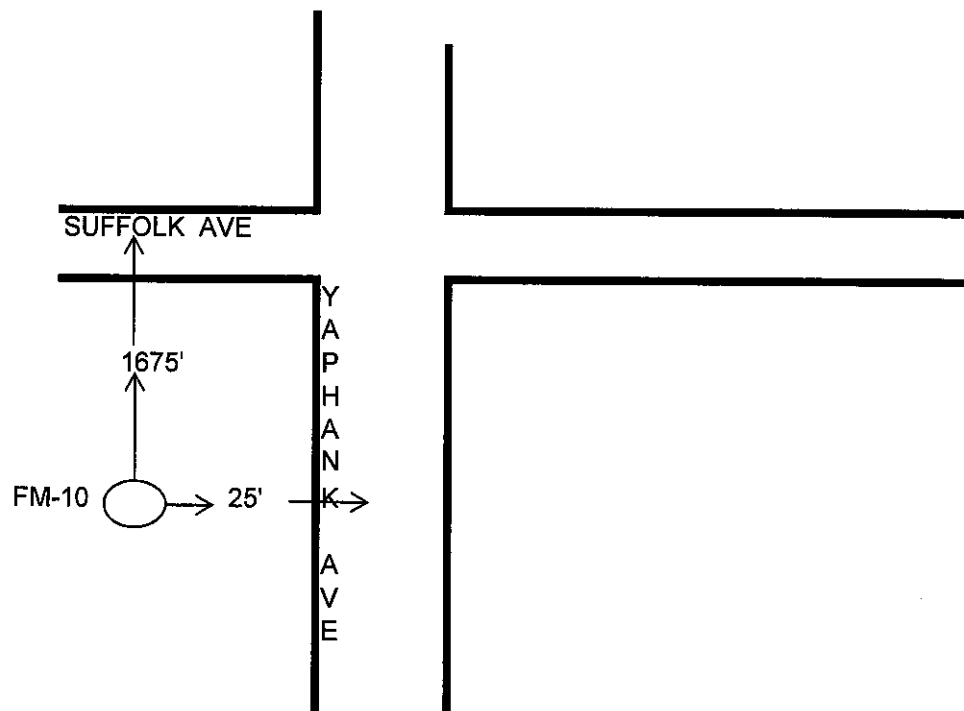
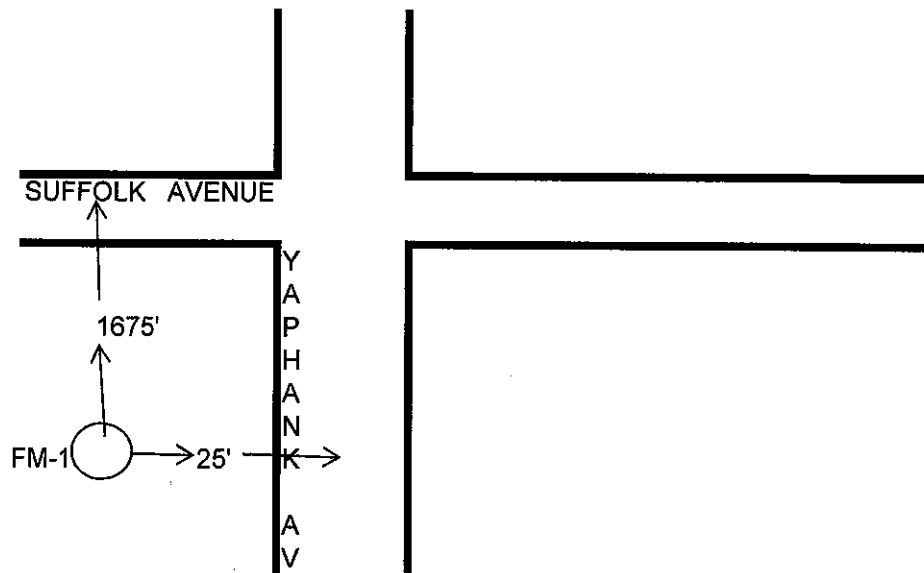
COUNTY SUFF FM-10 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/13/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/13/2016	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-10 WELL NO. _____
PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u> <u>YAPHANK</u>			
DEPTH 60'	DIAMETER CASING 1"	PUMP CAPACITY G.P.M.	TYPE PVC
PURPOSE PROFILE	DATE 10/13/2016	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE MARIO VELASQUEZ		REGISTRATION NUMBER 0	
WATER SUPPLY UNIT		DATE 10/13/2016	



WELL REPORT

Site Name

New ☐

Site Name

Existing ☒

Station Name

(Suffolk County ID #)

20160198

Site Name

(Project Name)

Short Name

(well ID)

FM-11

Station Date

(Date installed)

10/13/2016

Latitude

N40.808282

Longitude

W072.914765

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

MARIO VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

19.60'

Street

YAPHANK AVE

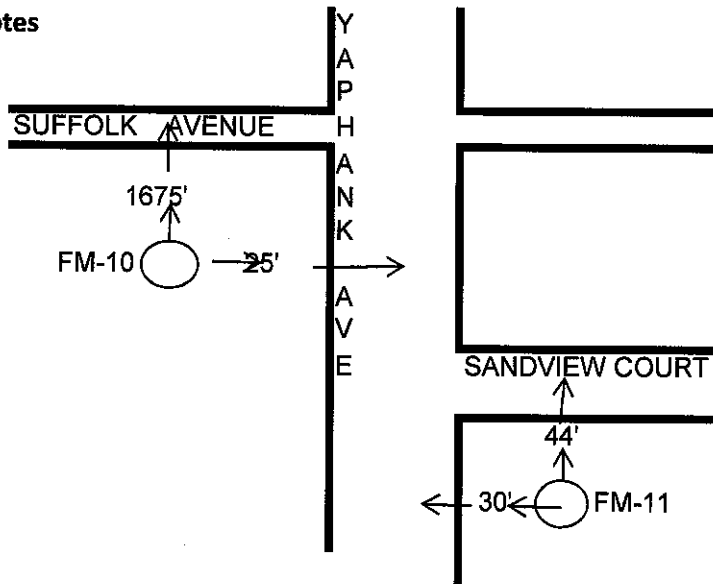
Community

YAPHANK

Township

BROOKHAVEN

Remarks: Station Notes



County Suffolk

FM-11

20160198

Well Number

COMPLETION REPORT-LONG ISLAND WELL

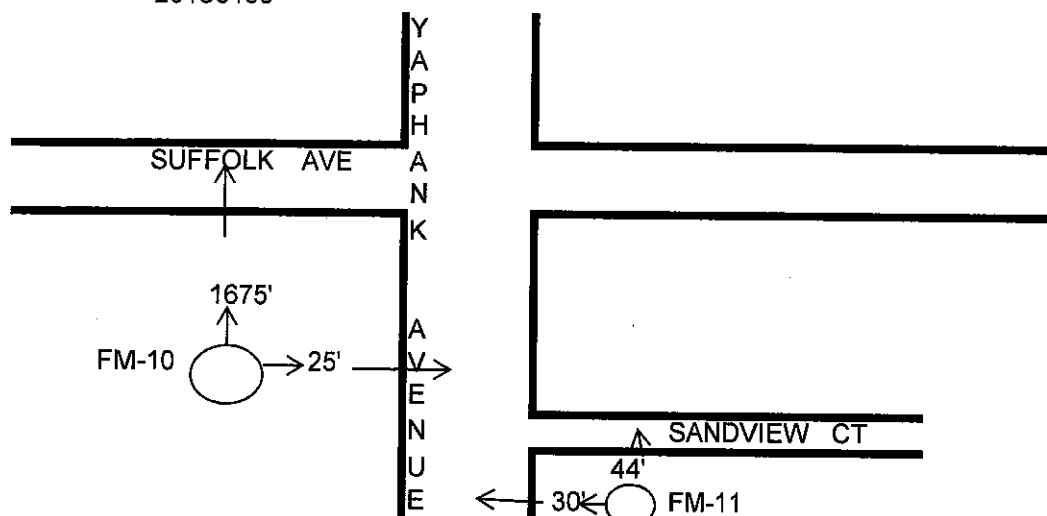
OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 19.60'	
CASING		TOP OF WELL	
Diameter 1" in. in. in. in.			
Length 55' ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson			
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against		ft. of discharge head	
NUMBER OF BOWLS OR STAGES		ft. of total head	
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 10/13/2016		COMPLETED 10/13/2016	
DATE 10/13/2016	DRILLER MARIO VELASQUEZ	REGISTRATION NO.	

*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.

ORIGINAL- Environmental Conservation Copy

20160198

SKETCH OF LOCATION



Location will with respect to at least two streets or roads showing distance from corner and front of lot.

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

- | | | |
|------------------------------------|--|-------------------------------------|
| <input type="checkbox"/> Hempstead | <input type="checkbox"/> North Hempstead | <input type="checkbox"/> Oyster Bay |
|------------------------------------|--|-------------------------------------|

Suffolk County

- | | | |
|---|--|---------------------------------------|
| <input type="checkbox"/> Babylon | <input checked="" type="checkbox"/> Brookhaven | <input type="checkbox"/> East Hampton |
| <input type="checkbox"/> Huntington | <input type="checkbox"/> Islip | <input type="checkbox"/> Riverhead |
| <input type="checkbox"/> Shelter Island | <input type="checkbox"/> Smithtown | <input type="checkbox"/> Southampton |
| <input type="checkbox"/> Southold | | |

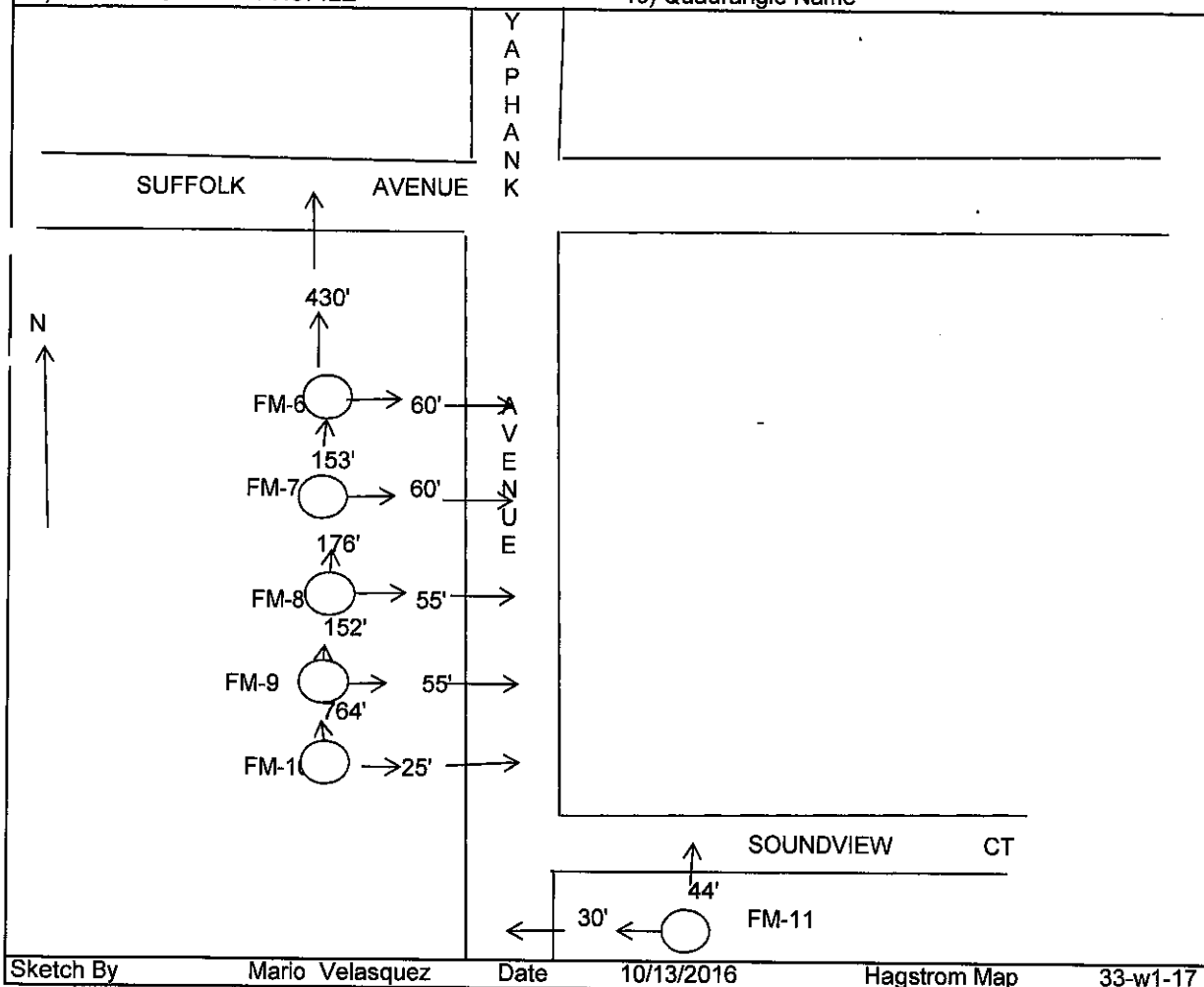
N40.808282
W072.914765

20160198

LOCATION SKETCH

FM-11

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.808282
5) Owner	Suffolk County Department of Health Services		W072.914765
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/13/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	19.60'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Mario Velasquez

Date

10/13/2016

Hagstrom Map

33-w1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

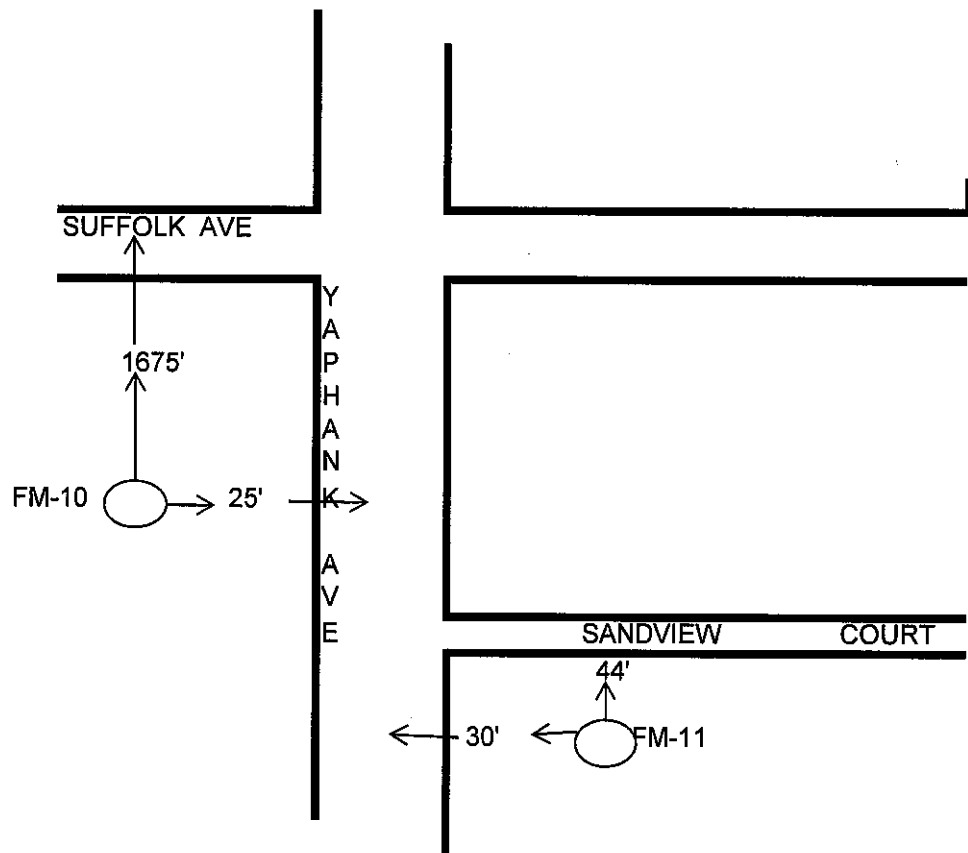
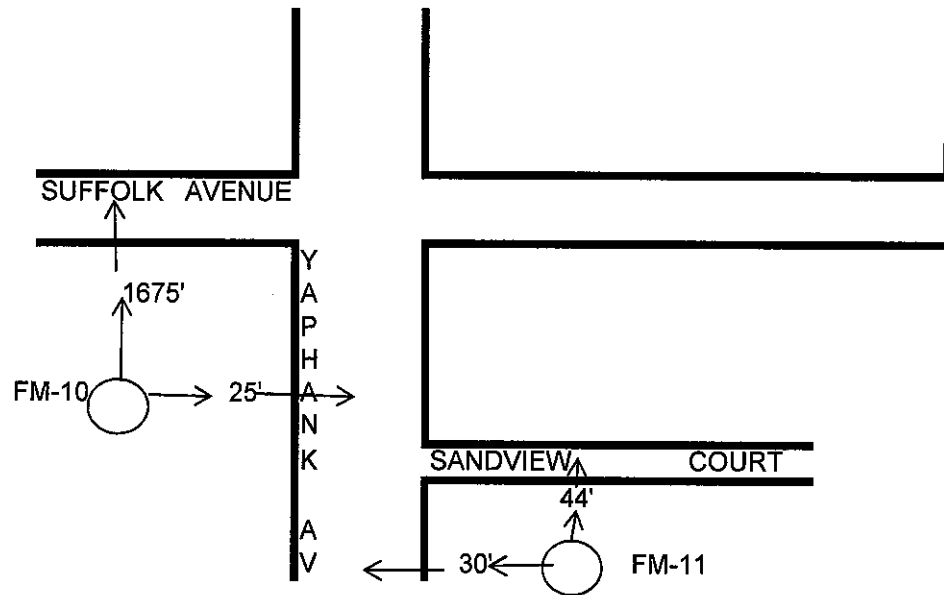
COUNTY SUFF FM-11 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/13/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/13/2016</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-11 WELL NO. _____**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVE</u>		<u>YAPHANK</u>	
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/13/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>MARIO VELASQUEZ</u>		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>10/13/2016</u>	



WELL REPORT

Site Name

New

☐

Site Name

Existing

☒

Station Name

(Suffolk County ID #)

20160213

Site Name

(Project Name)

Short Name

(well ID)

FM-12

Station Date

(Date installed)

10/14/2016

Latitude

N40.809951

Longitude

W072.923470

Screen Base

60'

Screen Top

55'

Installer

(Well Driller)

LUIS VELASQUEZ

Total Depth

(Depth of Well)

60'

Regulatory ID

(NYS DEC Well #)

Station Type

(Use of Well)

PROFILE

Casing Material

PVC

Casing Width

1"

Grout Material

NONE

Seal Material

NONE

Slot Size

10 SLOT

Drilling Method

GEOPROBE

Screen Length

5'

Sump Length

0

Depth to Water

19.90'

Street

FIRE MATIC SITE, YAPHANK

Community

YAPHANK

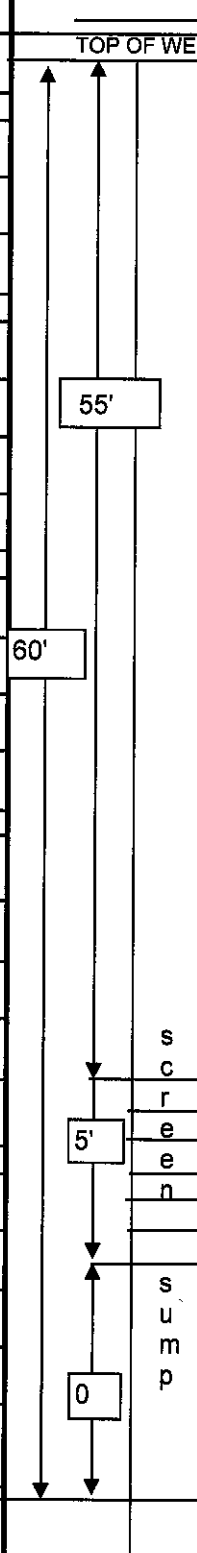
Township

BROOKHAVEN

Remarks: Station Notes

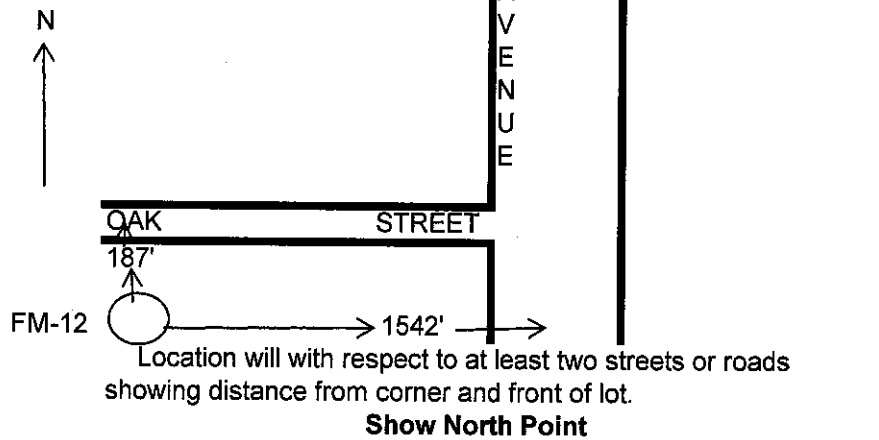
COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL FIRE MATIC SITE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 19.90'	TOP OF WELL	
CASING			
Diameter 1" in.	in.	in.	in.
Length 55' ft.	ft.	ft.	ft.
SEALING		OPENINGS	
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in.	in.	in.	in.
Length 5' ft.	ft.	ft.	ft.
DEPTH TO TOP FROM TOP OF CASING			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity	g.p.m.against ft. of discharge head		
NUMBER OF BOWLS OR STAGES	ft. of total head		
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 10/14/2016	COMPLETED 10/14/2016		
DATE 10/14/2016	DRILLER LUIS VELASQUEZ	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			



ORIGINAL- Environmental Conservation Copy

SKETCH OF LOCATION



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

- ☐ Hempstead ☐ North Hempstead ☐ Oyster Bay

Suffolk County

- ☐ Babylon ☒ Brookhaven ☐ East Hampton
- ☐ Huntington ☐ Islip ☐ Riverhead
- ☐ Shelter Island ☐ Smithtown ☐ Southampton
- ☐ Southold

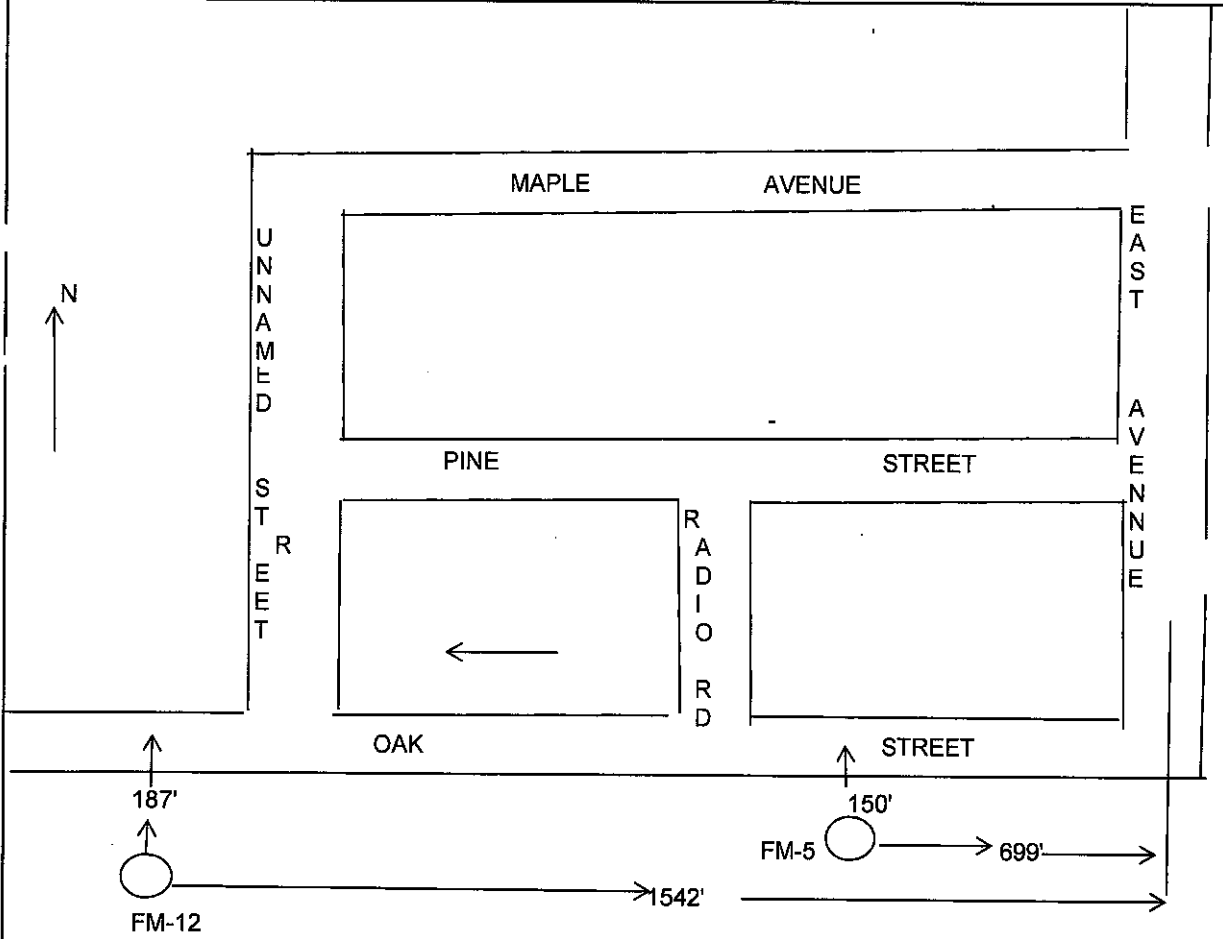
N40.809951
W072.923470

LOCATION SKETCH

FM-12

20160213

1) Community	YAPHANK	2) N.Y.S. Well#	
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.809951
5) Owner	Suffolk County Department of Health Services		W072.923470
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	10/14/2016	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >		11) Elev. of Land Surface	
12) MP At	at/above/below Land Surface	13) Diam. of Casing	1"
14) Well Depth	60'	15) Screened Interval	5'
16) Type of Well	PVC	17) Depth to Water	19.90'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Luis Velasquez Date 10/14/2016 Hagstrom Map 33-W1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-12 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>FIRE MATIC SITE, Y/ YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/14/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>#####</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-12 WELL NO. _____

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>FIRE MATIC SITE, Y/ YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>10/14/2016</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>#####</u>	

WELL REPORT

Site Name (Click below)
Existing

Station Name
(Suffolk County ID #)
20170026

Short Name
(well ID)
FM-15

Latitude
N40.813216

Screen Base (ft)
60'

Installer
(Well Driller)
Luis Velasquez

Regulatory ID
(NYS DEC Well #)
1854

Casing Material
PVC

Grout Material
NONE

Slot Size
10 SLOT

Screen Length (ft)
5'

Depth to Water (ft)
18.85

Street
YAPHANK AVENUE

Community
YAPHANK

Site Name
(Project Name)
Yaphank Firematics Investigation

Station Date
(Date installed)
4/12/2017

Longitude
W072.915777

Screen Top (ft)
55'

Total Depth (ft)
(Depth of Well)
60'

Station Type
(Use of Well)
PROFILE

Casing Width (in)
1"

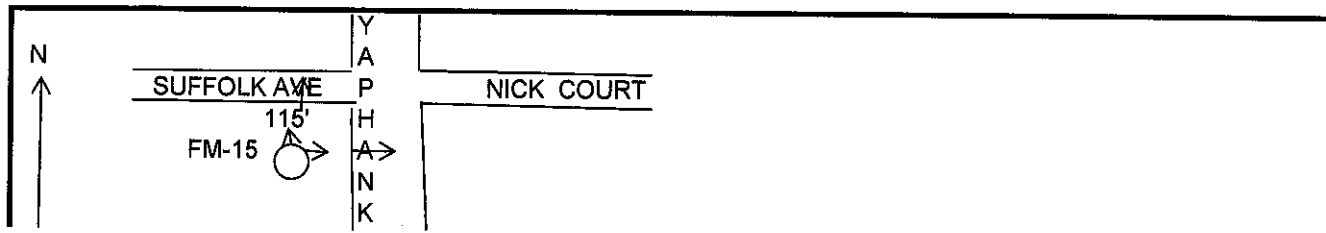
Seal Material
NONE

Drilling Method
GEOPROBE

Sump Length (ft)
0

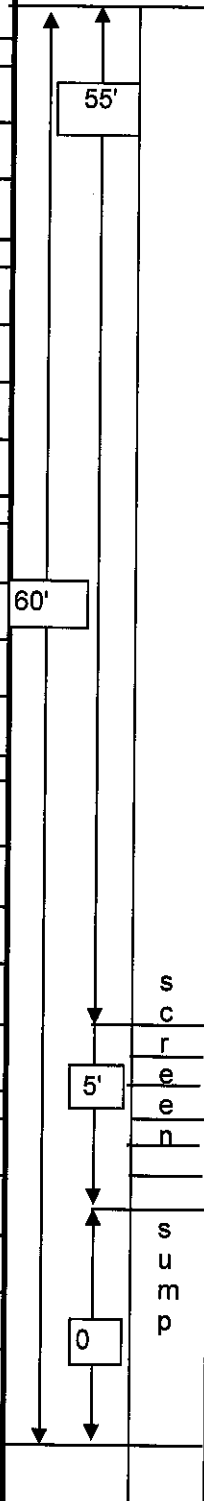
Registration #
1854

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 18.85		
CASING			
Diameter 1" in.	in.	in.	in.
Length 0 ft.	ft.	ft.	ft.
SEALING		OPENINGS	
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in.	in.	in.	in.
Length 5' ft.	ft.	ft.	ft.
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity	g.p.m.against ft. of discharge head		
NUMBER OF BOWLS OR STAGES	ft. of total head		
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE COMPLETED	
WORK STARTED 4/12/2017	4/12/2017		
DATE 4/12/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

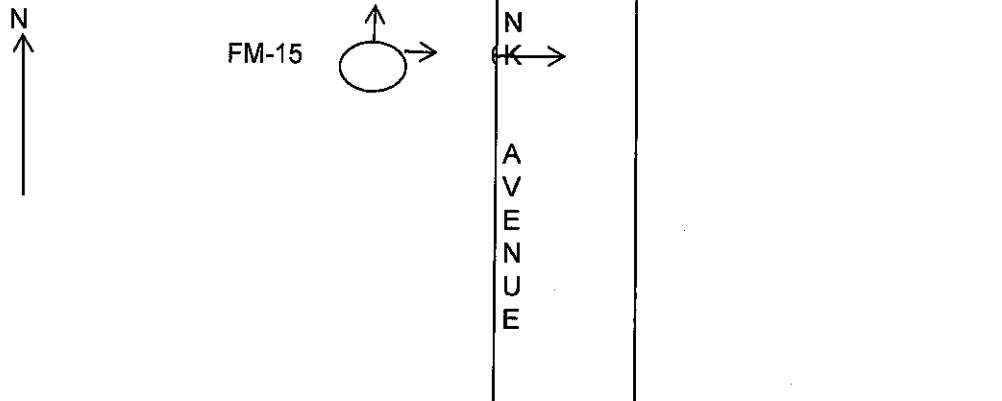


ORIGINAL- Environmental Conservation Copy

20170026

Sketch of Location

FM-15



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.813216
W072.915777

20170026

LOCATION SKETCH

FM-15

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long & Seq.#	N40.813216
5) Owner	Suffolk County Department of Health Services		W072.915777
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/12/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP>	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	18.85
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

N

FM-15

115'

62'

Y
A
P
H
A
N
KA
V
E
N
U
E

Sketch By

Luis Velasquez

Date

4/12/2017

Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

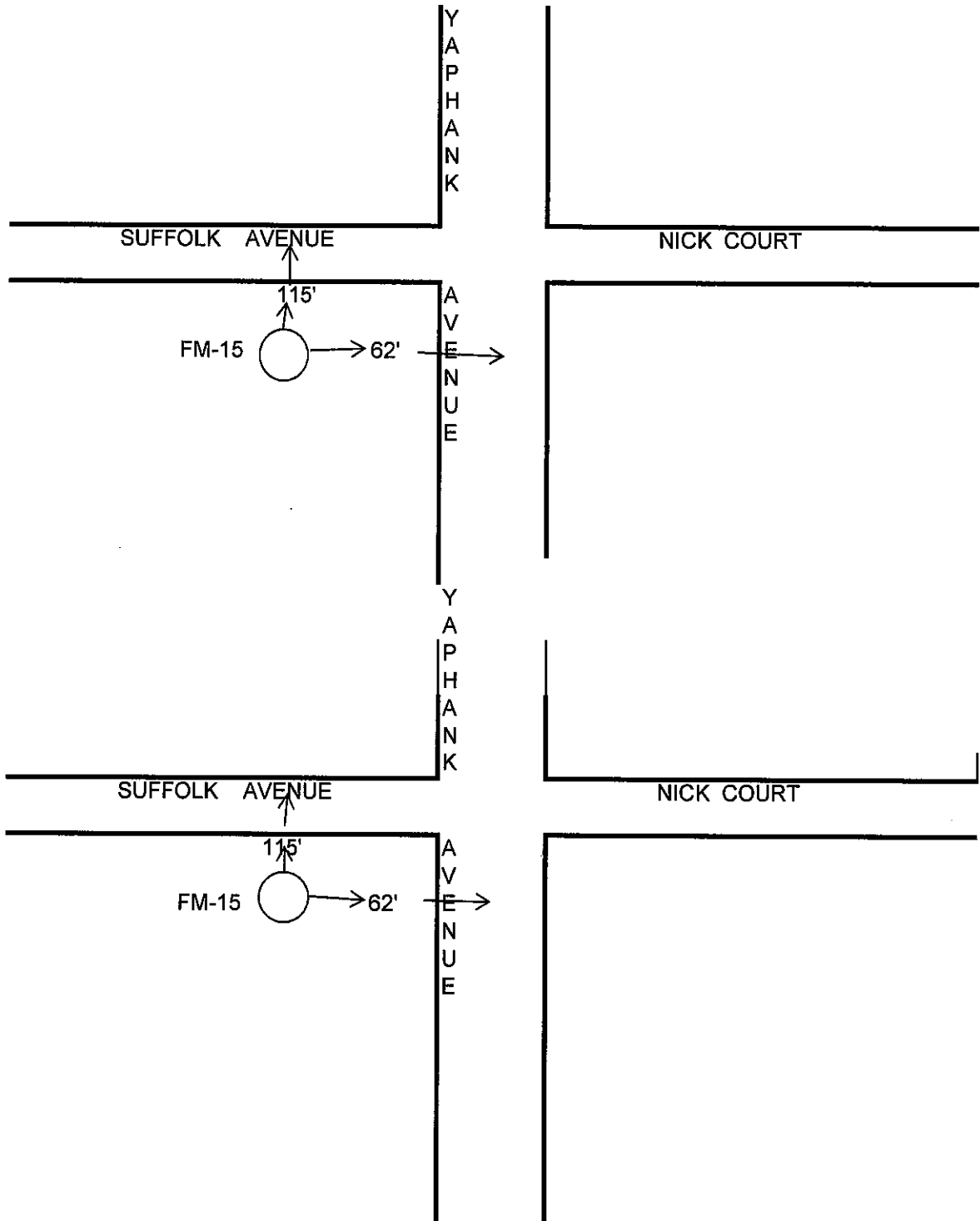
COUNTY SUFF FM-15 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

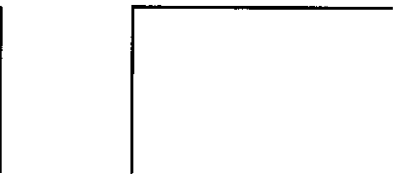
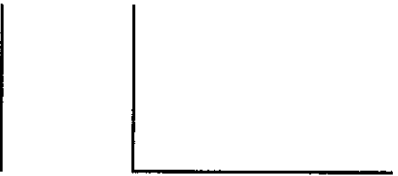
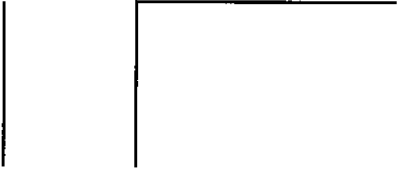
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-15 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	





WELL REPORT

(Click below)

Site Name Existing

Station Name 20170027
(Suffolk County ID #)

Short Name FM-16
(well ID)

Latitude N40.812766

Screen Base (ft) 60'

Installer Luis Velasquez
(Well Driller)

Regulatory ID
(NYS DEC Well #)

Casing Material PVC

Grout Material NONE

Slot Size 10 SLOT

Screen Length (ft) 5'

Depth to Water (ft) 18.58'

Street YAPHANK AVENUE

Community YAPHANK

Site Name ank Firematics Investig
(Project Name)

Station Date 4/12/2017
(Date installed)

Longitude W072.915702

Screen Top (ft) 55'

Total Depth (ft) 60'
(Depth of Well)

Station Type PROFILE
(Use of Well)

Casing Width (in) 1"

Seal Material NONE

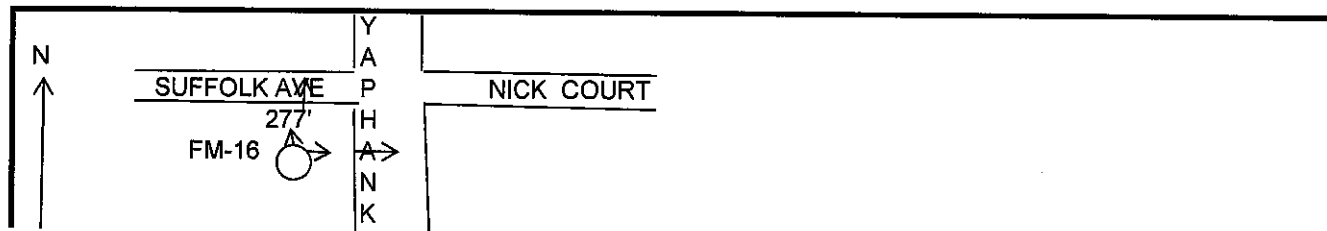
Drilling Method GEOPROBE

Sump Length (ft) 0

Registration # 1854

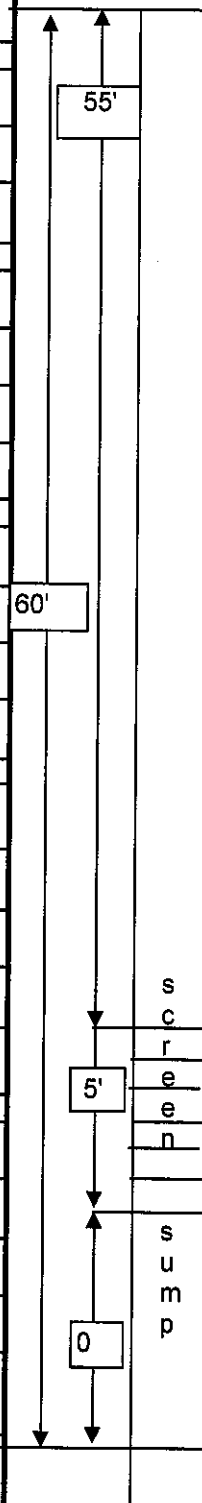
Township BROOKHAVEN

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 18.58'		
CASING			
Diameter 1" in.	in.	in.	in.
Length 0 ft.	ft.	ft.	ft.
SEALING		OPENINGS	
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in.	in.	in.	in.
Length 5' ft.	ft.	ft.	ft.
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/12/2017		COMPLETED 4/12/2017	
DATE 4/12/2017	DRILLER Luis Velasquez		REGISTRATION NO. 1854
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

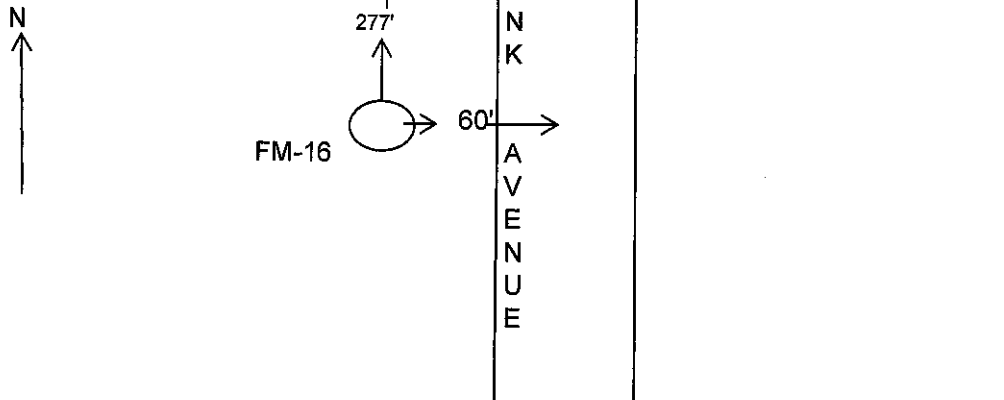


ORIGINAL- Environmental Conservation Copy

20170027

Sketch of Location

FM-16



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.812766
W072.915702

20170027

LOCATION SKETCH

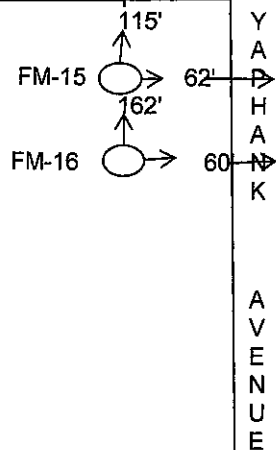
FM-16

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.812766
5) Owner	Suffolk County Department of Health Services		W072.915702
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/12/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	18.58'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

N



Sketch By	Luis Velasquez	Date	4/12/2017	Hagstrom Map	33-W1-18
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-16 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

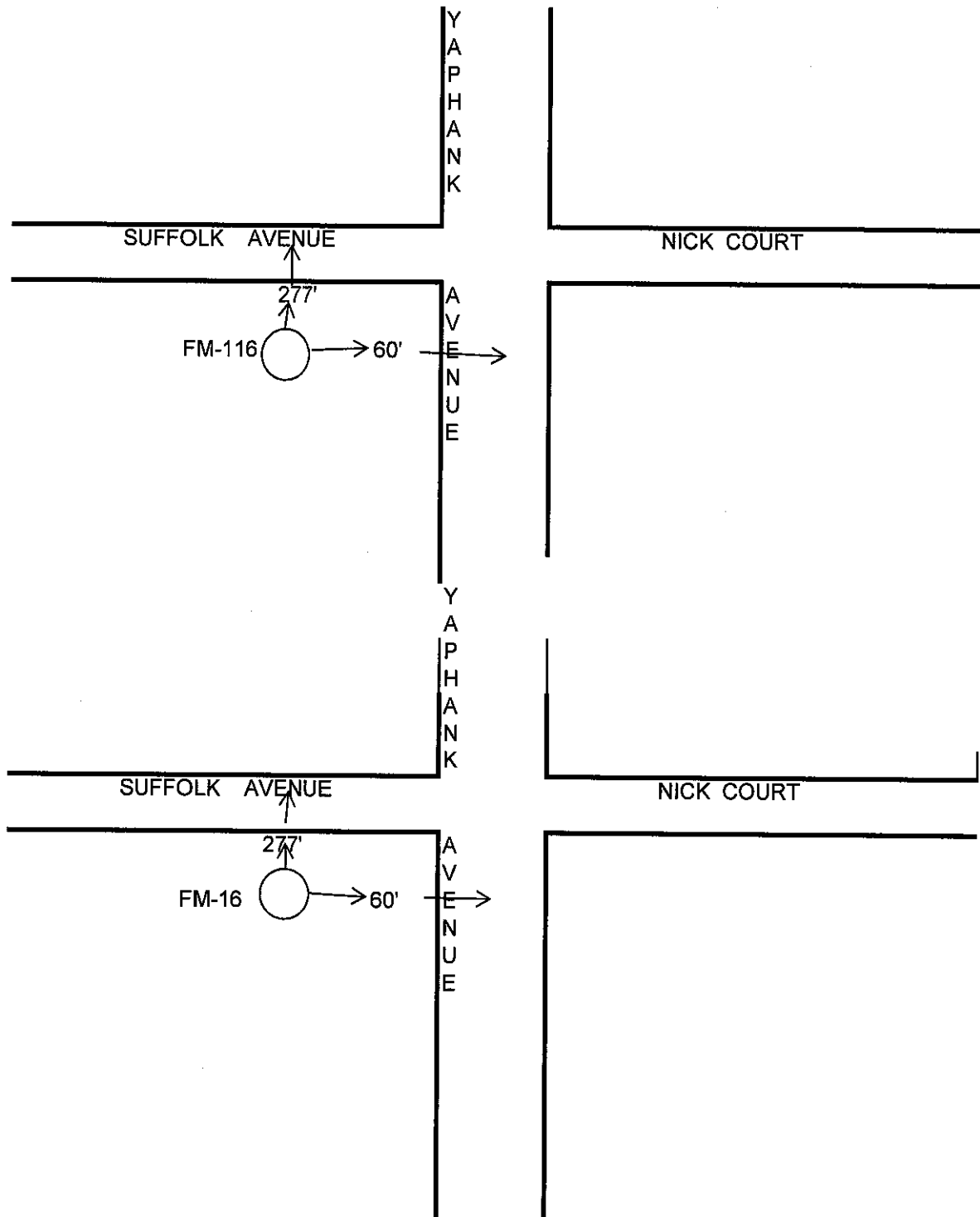
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	

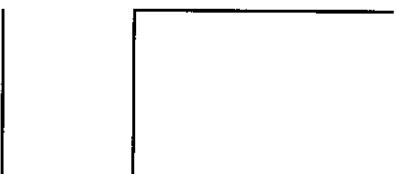
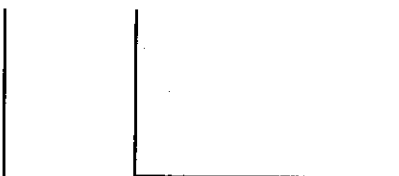
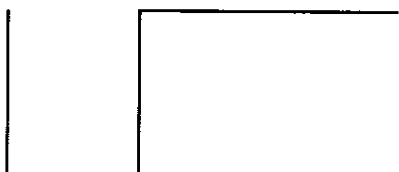
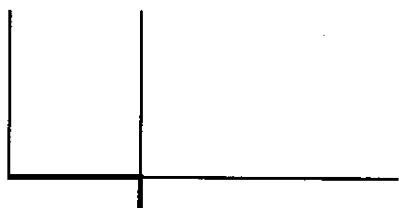
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-16 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	





WELL REPORT

Site Name (Click below)
Existing

Station Name
(Suffolk County ID #)
20170028

Short Name
(well ID)
FM-17

Latitude
N40.810643

Screen Base (ft)
60'

Installer
(Well Driller)
Luis Velasquez

Regulatory ID
(NYS DEC Well #)
W072.915393

Casing Material
PVC

Grout Material
NONE

Slot Size
10 SLOT

Screen Length (ft)
5'

Depth to Water (ft)
18.20'

Street
YAPHANK AVENUE

Community
YAPHANK

Site Name
(Project Name)
ank Firematics Investig

Station Date
(Date installed)
4/12/2017

Longitude
W072.915393

Screen Top (ft)
55'

Total Depth (ft)
(Depth of Well)
60'

Station Type
(Use of Well)
PROFILE

Casing Width (in)
1"

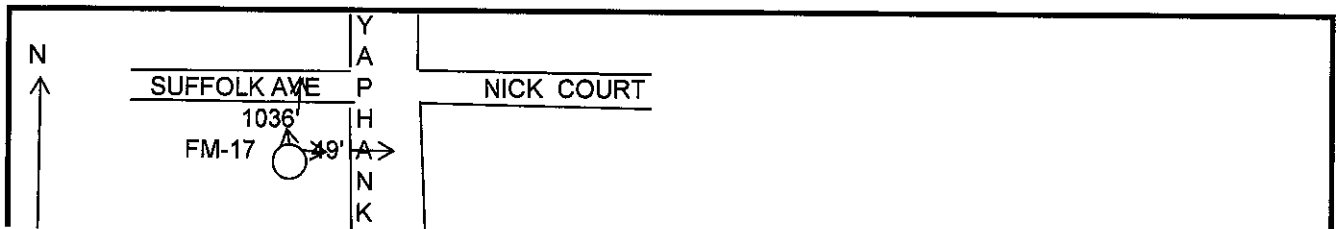
Seal Material
NONE

Drilling Method
GEOPROBE

Sump Length (ft)
0

Registration #
1854

Remarks: Station Notes



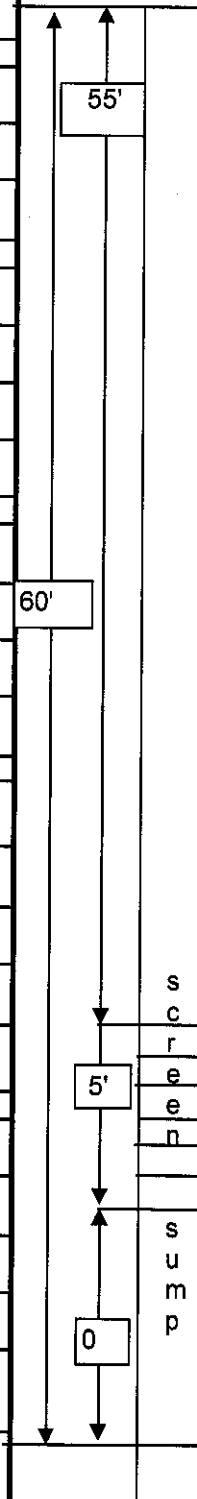
County Suffolk

FM-17

20170028

Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 18.20'		
CASING			
Diameter 1" in. _____ in. _____ in. _____ in.			
Length 0 ft. _____ ft. _____ ft. _____ ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 1" in. _____ in. _____ in. _____ in.			
Length 5' ft. _____ ft. _____ ft. _____ ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____	
STATIC LEVEL PRIOR TO TEST ft. _____ in.		LEVEL DURING MAXIMUM PUMPING ft. _____ in.	
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against _____ ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head _____			
DROP LINE		SUCTION LINE	
DIAMETER in. _____		DIAMETER in. _____	
Length ft. _____		Length in. _____	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/12/2017		COMPLETED 4/12/2017	
DATE 4/12/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			

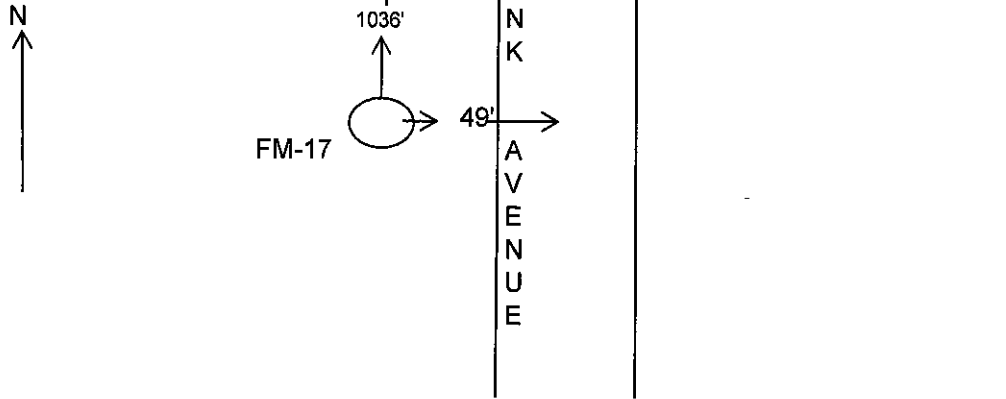


ORIGINAL- Environmental Conservation Copy

20170028

Sketch of Location

FM-17



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.810643
W072.915393

20170028

LOCATION SKETCH

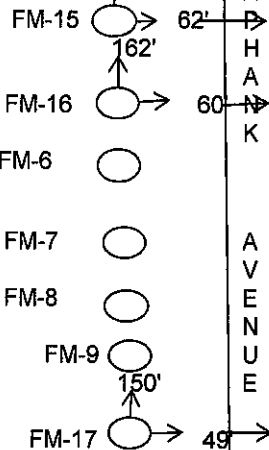
FM-17

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.810643
5) Owner	Suffolk County Department of Health Services		W072.915393
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/12/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	18.20'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

N



Sketch By

Luis Velasquez

Date

4/12/2017

Hagstrom Map

33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

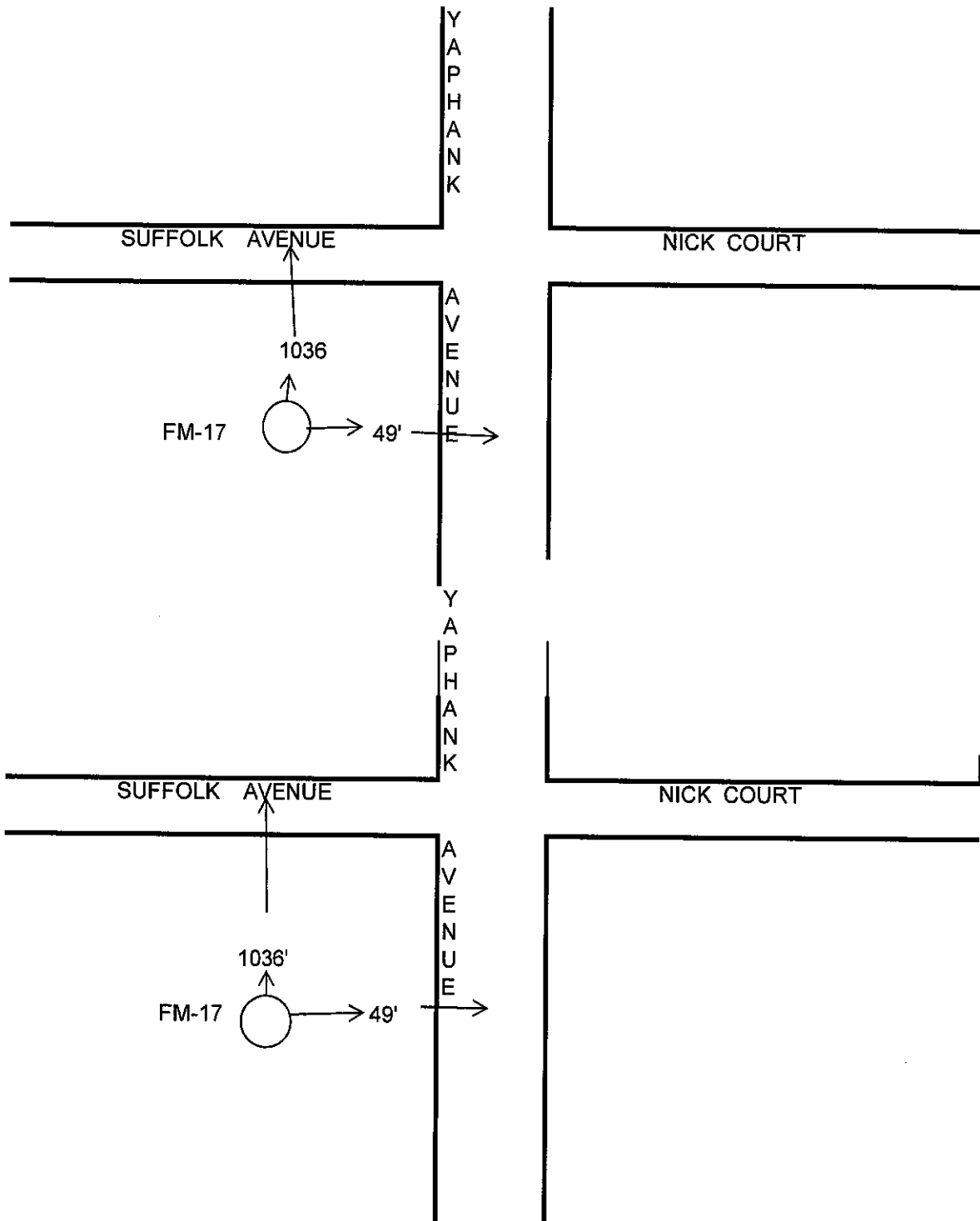
COUNTY SUFF FM-17 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

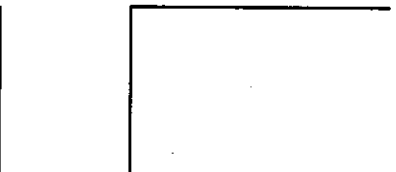
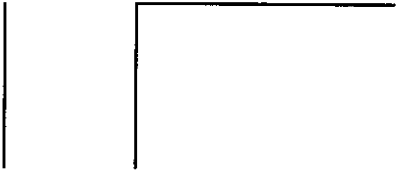
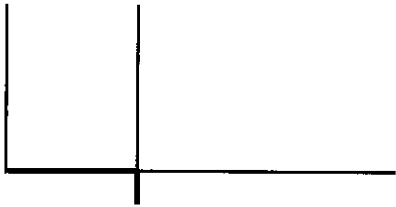
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-17 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	





WELL REPORT

Site Name (Click below)
Existing

Station Name (Suffolk County ID #)
20170029

Short Name (well ID)
FM-18

Latitude
N40.810260

Screen Base (ft)
60'

Installer (Well Driller)
Luis Velasquez

Regulatory ID (NYS DEC Well #)
1854

Casing Material
PVC

Grout Material
NONE

Slot Size
10 SLOT

Screen Length (ft)
5'

Depth to Water (ft)
18.30'

Street
YAPHANK AVENUE

Community
YAPHANK

Site Name (Project Name)
Yaphank Firearmatics Investig

Station Date (Date installed)
4/12/2017

Longitude
W072.915320

Screen Top (ft)
55'

Total Depth (ft) (Depth of Well)
60'

Station Type (Use of Well)
PROFILE

Casing Width (in)
1"

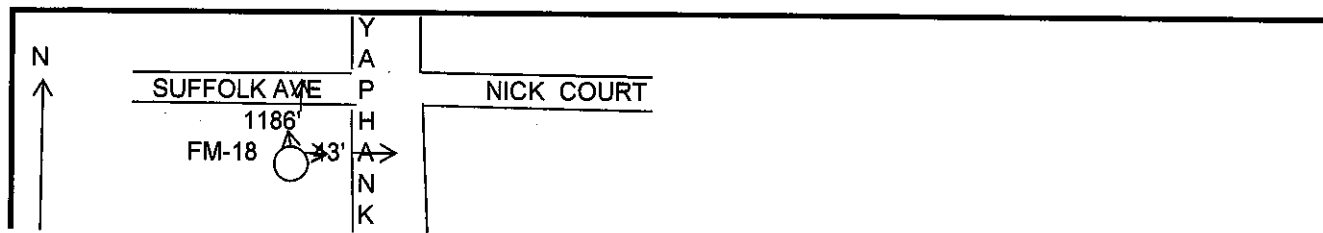
Seal Material
NONE

Drilling Method
GEOPROBE

Sump Length (ft)
0

Registration #
1854

Remarks: Station Notes



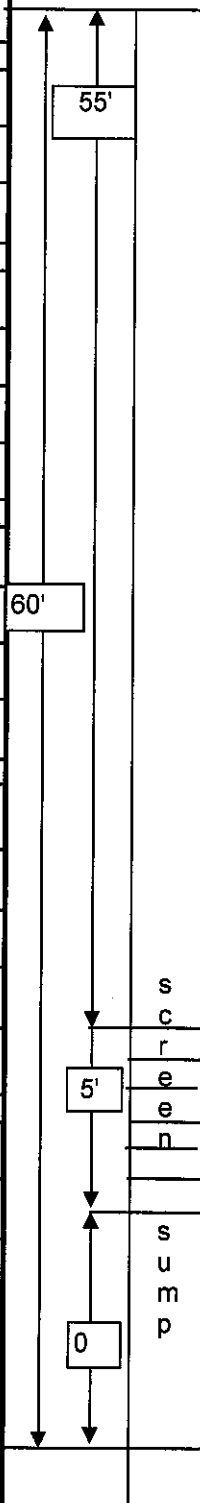
County Suffolk

FM-18

20170029

Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

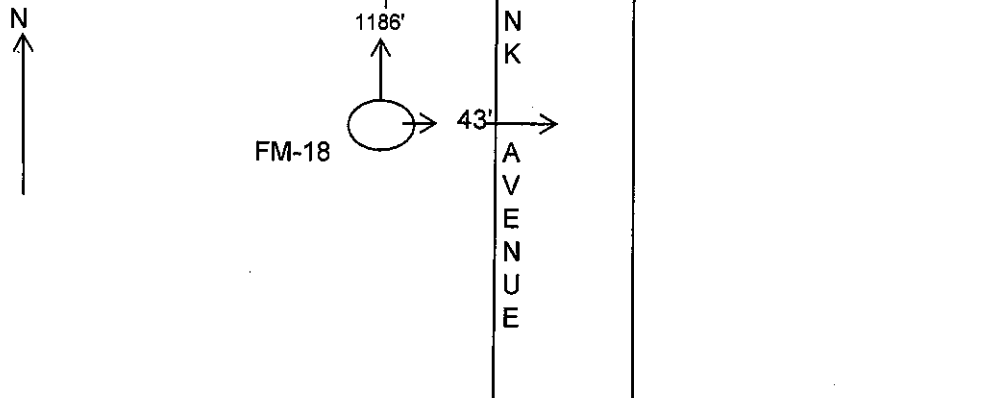
OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 18.30'		
CASING			
Diameter 1" in. in. in. in.			
Length 0 ft. ft. ft. ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/12/2017		COMPLETED 4/12/2017	
DATE 4/12/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

**ORIGINAL- Environmental Conservation Copy**

20170029

Sketch of Location

FM-18



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

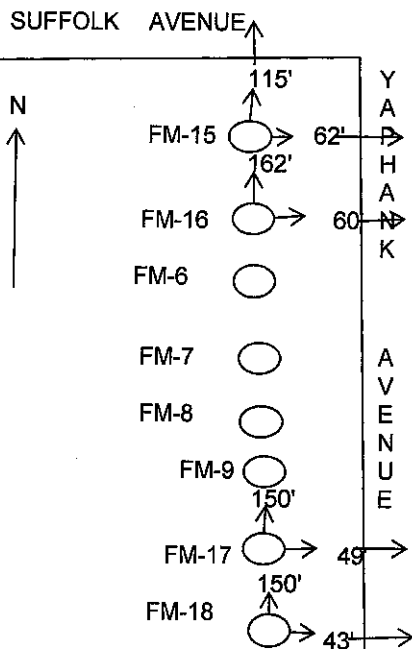
N40.810260
W072.915320

20170029

LOCATION SKETCH

FM-18

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long.&Seq,#	N40.810260
5) Owner	Suffolk County Department of Health Services		W072.915320
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/12/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP>	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	18.30'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Luis Velasquez Date 4/12/2017 Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-18 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

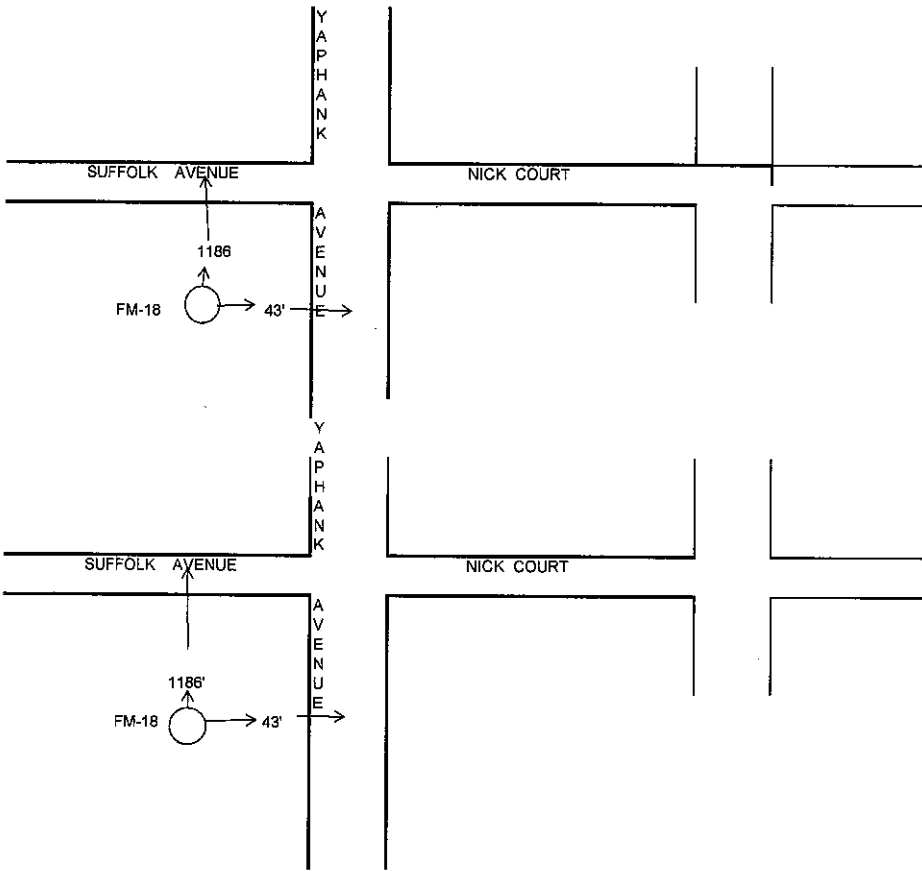
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-18 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	



WELL REPORT

Site Name (Click below)
Existing

Station Name
(Suffolk County ID #) 20170030

Short Name
(well ID) FM-19

Latitude N40.809855

Screen Base (ft) 60'

Installer
(Well Driller) Luis Velasquez

Regulatory ID
(NYS DEC Well #)

Casing Material PVC

Grout Material NONE

Slot Size 10 SLOT

Screen Length (ft) 5'

Depth to Water (ft) 17.85'

Street YAPHANK AVENUE

Community YAPHANK

Site Name
(Project Name) ank Firematics Investig

Station Date
(Date installed) 4/12/2017

Longitude W072.915267

Screen Top (ft) 55'

Total Depth (ft)
(Depth of Well) 60'

Station Type
(Use of Well) PROFILE

Casing Width (in) 1"

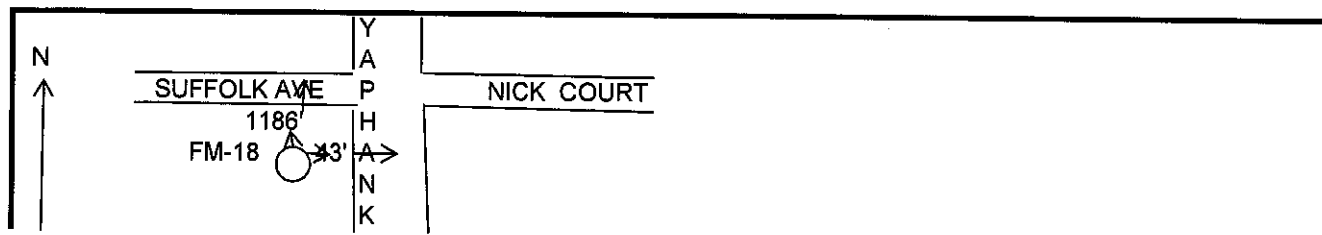
Seal Material NONE

Drilling Method GEOPROBE

Sump Length (ft) 0

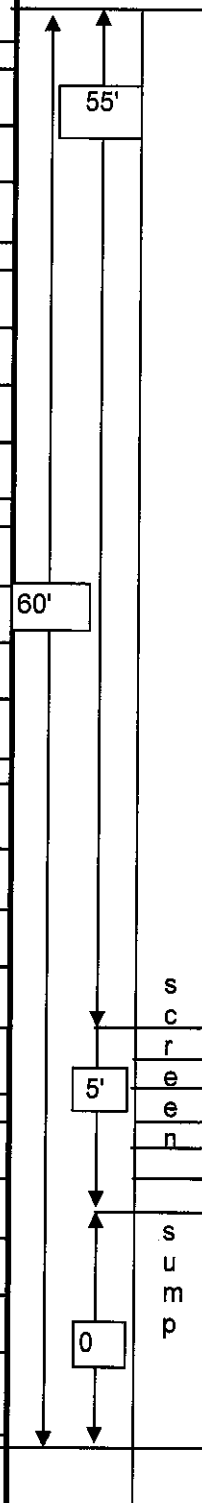
Registration # 1854

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 17.85'		
CASING			
Diameter 1" in.	in.	in.	in.
Length 0 ft.	ft.	ft.	ft.
SEALING		OPENINGS	
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in.	in.	in.	in.
Length 5' ft.	ft.	ft.	ft.
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/12/2017		COMPLETED 4/12/2017	
DATE 4/12/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

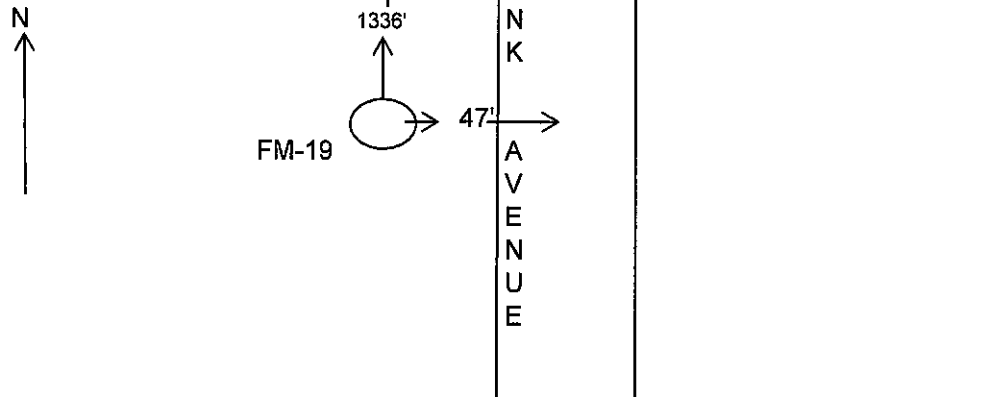


ORIGINAL- Environmental Conservation Copy

20170030

Sketch of Location

FM-19



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.809855

W072.915267

20170030

LOCATION SKETCH

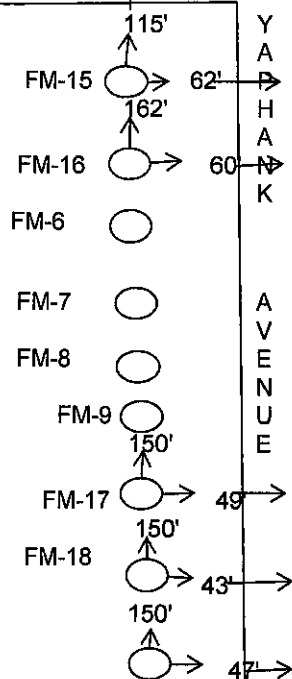
FM-19

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.809855
5) Owner	Suffolk County Department of Health Services		W072.915267
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/12/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >		11) Elev. of Land Surface	
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	17.85'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

N



Sketch By

Luis Velasquez

Date

4/12/2017

Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

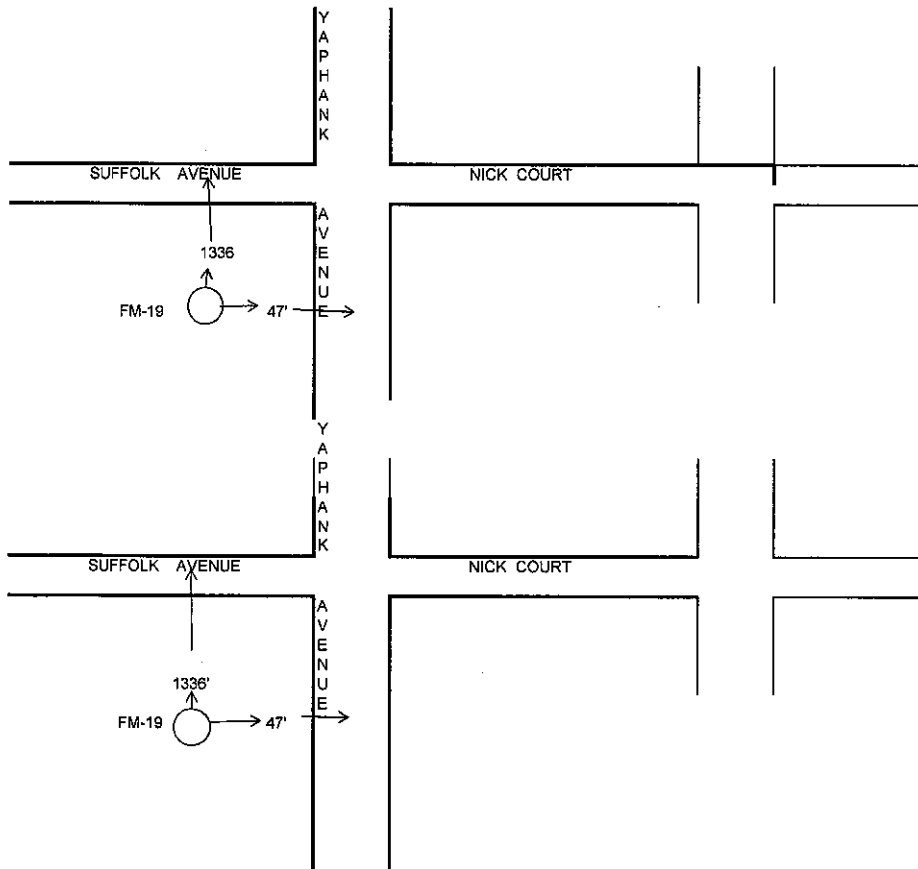
COUNTY SUFF FM-19 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-19 WELL NO. 0**PRELIMINARY REPORT ON PROPOSED WELL**

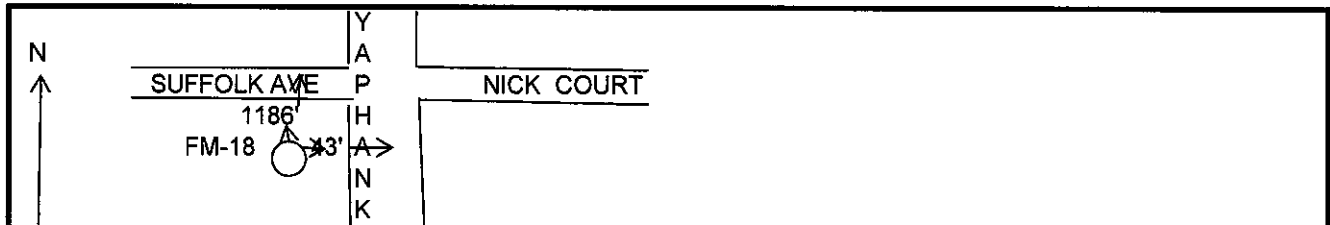
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/12/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/12/2017</u>	



WELL REPORT

Site Name (Click below)	Existing	Site Name (Project Name)	ank Firematics Investig
Station Name (Suffolk County ID #)	20170035	Station Date (Date installed)	4/17/2017
Short Name (well ID)	FM-20	Longitude	W072.915129
Latitude	N40.809428	Screen Top (ft)	55'
Screen Base (ft)	60'	Total Depth (ft) (Depth of Well)	60'
Installer (Well Driller)	Luis Velasquez	Station Type (Use of Well)	PROFILE
Regulatory ID (NYS DEC Well #)		Casing Width (in)	1"
Casing Material	PVC	Seal Material	NONE
Grout Material	NONE	Drilling Method	GEOPROBE
Slot Size	10 SLOT	Sump Length (ft)	0
Screen Length (ft)	5'	Registration #	1854
Depth to Water (ft)	16.85'		
Street	YAPHANK AVENUE		
Community	YAPHANK	Township	BROOKHAVEN

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

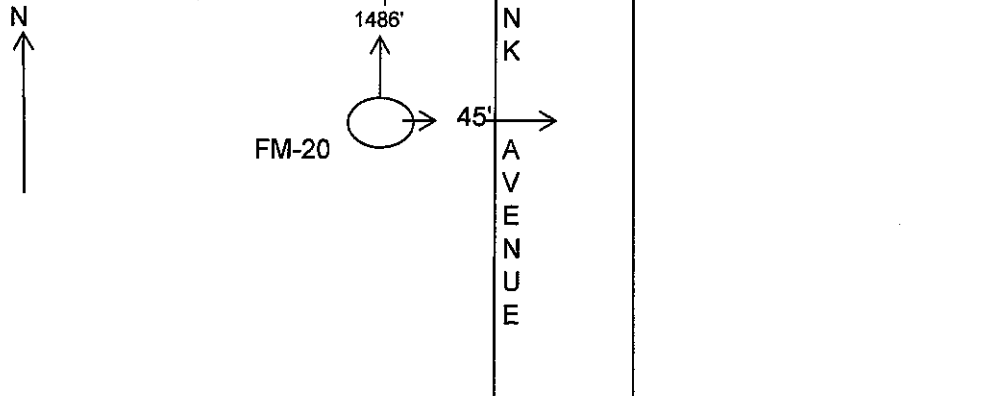
OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 16.85'		
CASING			
Diameter 1" in. in. in. in.			
Length 0 ft. ft. ft. ft.			
SEALING			
OPENINGS			
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/17/2017	COMPLETED 4/17/2017		
DATE 4/17/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

ORIGINAL- Environmental Conservation Copy

20170035

Sketch of Location

FM-20



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.809428
W072.915129

20170035

LOCATION SKETCH

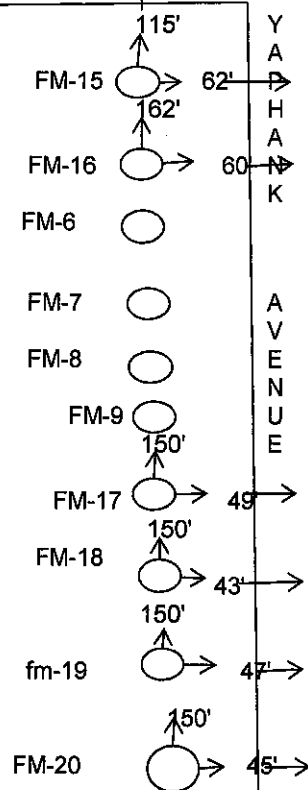
FM-20

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.809428
5) Owner	Suffolk County Department of Health Services		W072.915129
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/17/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	16.85'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

N



Sketch By

Luis Velasquez

Date

4/17/2017

Hagstrom Map

33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-20 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

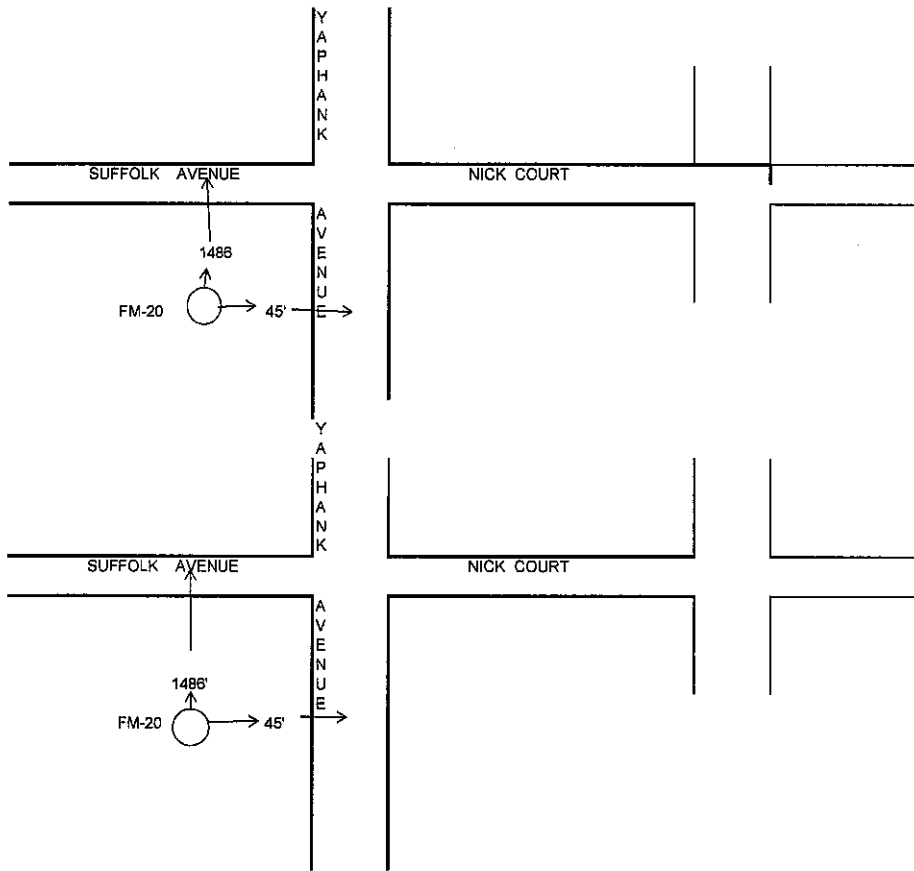
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>		DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-20 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

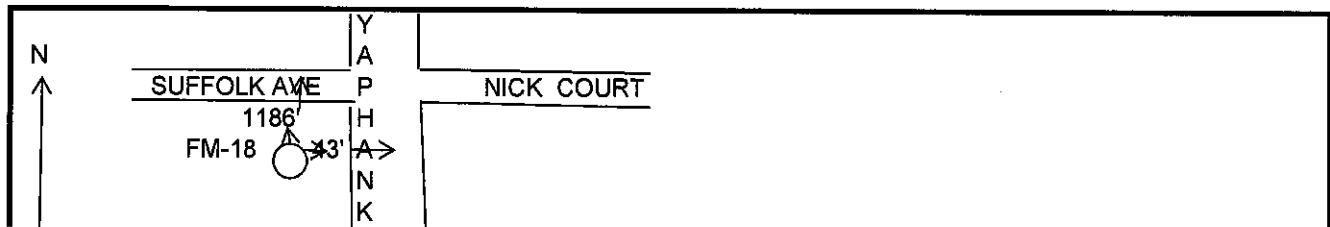
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>		DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	



WELL REPORT

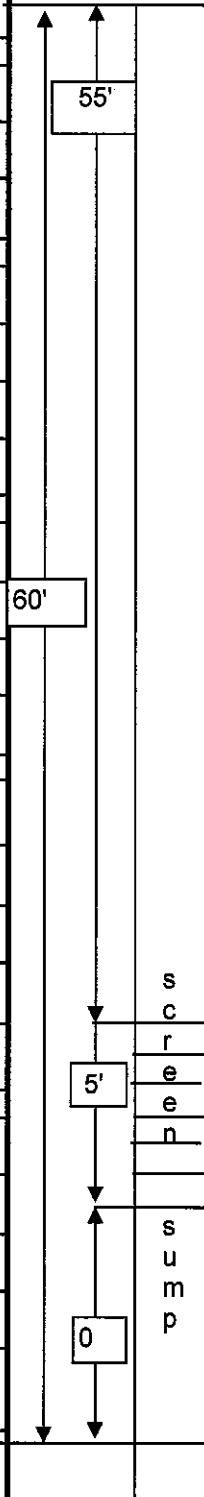
Site Name	(Click below) Existing	Site Name	ank Firematics Investig
Station Name (Suffolk County ID #)	20170036	Station Date (Date installed)	4/17/2017
Short Name (well ID)	FM-21	Longitude	W072.914723
Latitude	N40.807919	Screen Top (ft)	55'
Screen Base (ft)	60'	Total Depth (ft) (Depth of Well)	60'
Installer (Well Driller)	Luis Velasquez	Station Type (Use of Well)	PROFILE
Regulatory ID (NYS DEC Well #)		Casing Width (in)	1"
Casing Material	PVC	Seal Material	NONE
Grout Material	NONE	Drilling Method	GEOPROBE
Slot Size	10 SLOT	Sump Length (ft)	0
Screen Length (ft)	5'	Registration #	1854
Depth to Water (ft)	16.70'		
Street	YAPHANK AVENUE		
Community	YAPHANK	Township	BROOKHAVEN

Remarks: Station Notes



County Suffolk FM-21 20170036 Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 16.70'		
CASING			
Diameter 1" in. _____ in. _____ in. _____ in.			
Length 0 ft. _____ ft. _____ ft. _____ ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 1" in. _____ in. _____ in. _____ in.			
Length 5' ft. _____ ft. _____ ft. _____ ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____	
STATIC LEVEL PRIOR TO TEST ft. _____ in.		LEVEL DURING MAXIMUM PUMPING ft. _____ in.	
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against _____ ft. of discharge head			
NUMBER OF BOWLS OR STAGES		ft. of total head	
DROP LINE		SUCTION LINE	
DIAMETER _____ in.		DIAMETER _____ in.	
Length _____ ft.		Length _____ in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/17/2017		COMPLETED 4/17/2017	
DATE 4/17/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

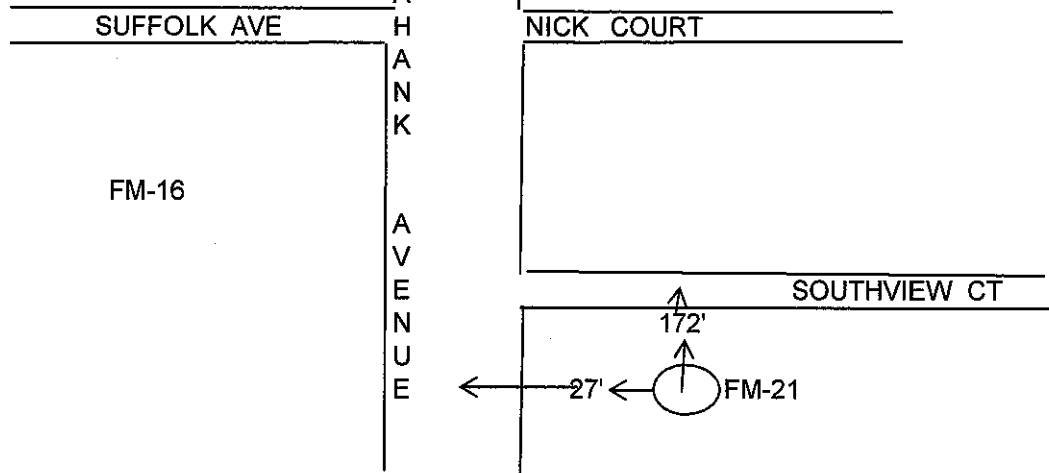


ORIGINAL- Environmental Conservation Copy

20170036

Sketch of Location

FM-21



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.807919
W072.914723

20170036

LOCATION SKETCH

FM-21

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.807919
5) Owner	Suffolk County Department of Health Services		W072.914723
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/17/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	16.70'
18) Use of Well	PROFILE	19) Quadrangle Name	

SUFFOLK AVENUE

NICK COURT

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SOUTHVIEW COURT

27' ←

↑ 172'

FM-21

Sketch By

Luis Velasquez

Date

4/17/2017

Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-21 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

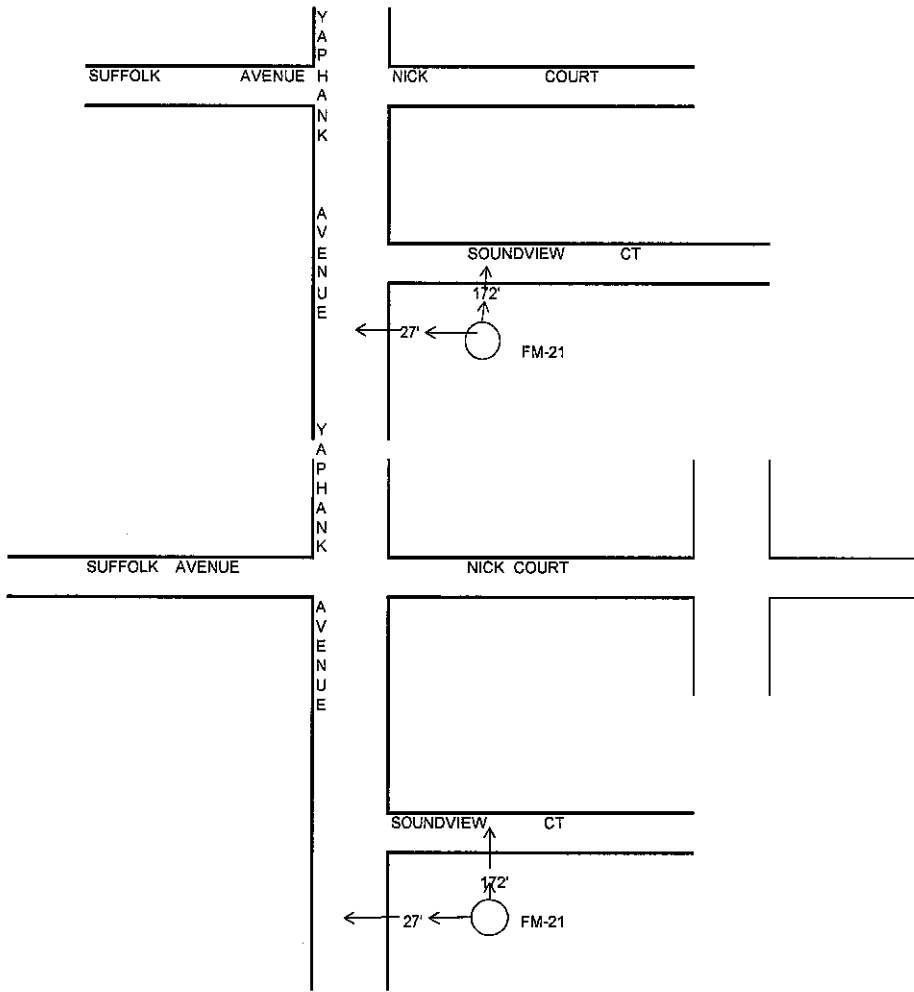
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-21 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

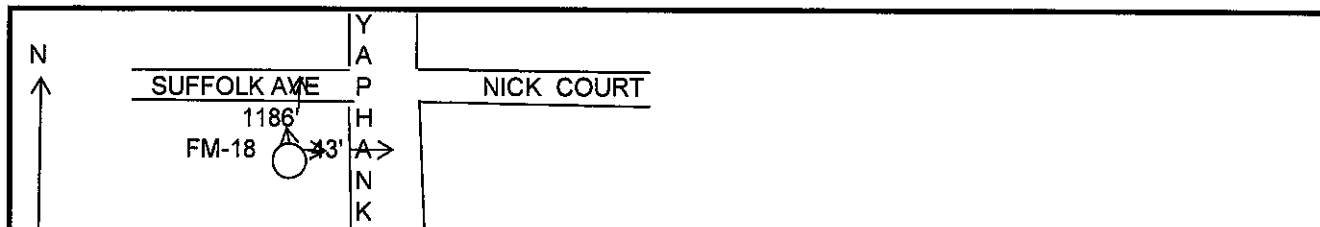
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	



WELL REPORT

Site Name	(Click below) Existing	Site Name	ank Firematics Investig
Station Name (Suffolk County ID #)	20170037	Site Name (Project Name)	
Short Name (well ID)	FM-22	Station Date (Date Installed)	4/17/2017
Latitude	N40.807437	Longitude	W072.914664
Screen Base (ft)	60'	Screen Top (ft)	55'
Installer (Well Driller)	Luis Velasquez	Total Depth (ft) (Depth of Well)	60'
Regulatory ID (NYS DEC Well #)		Station Type (Use of Well)	PROFILE
Casing Material	PVC	Casing Width (in)	1"
Grout Material	NONE	Seal Material	NONE
Slot Size	10 SLOT	Drilling Method	GEOPROBE
Screen Length (ft)	5'	Sump Length (ft)	0
Depth to Water (ft)	16.60'	Registration #	1854
Street	YAPHANK AVENUE		
Community	YAPHANK	Township	BROOKHAVEN

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'	Depth to Groundwater From Surface 16.60'		
CASING			
Diameter 1" in. in. in. in.		55'	
Length 0 ft. ft. ft. ft.			
SEALING	OPENINGS		
SCREEN			
Make Johnson	OPENINGS 10 SLOT		
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.	60'	
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity	g.p.m. against ft. of discharge head		
NUMBER OF BOWLS OR STAGES	ft. of total head		
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/17/2017	COMPLETED 4/17/2017		
DATE 4/17/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.		<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"> <div style="position: absolute; top: 0; right: 0; width: 50px; height: 50px; border: 1px solid black; text-align: center; line-height: 50px;">s c r e e n</div> <div style="position: absolute; bottom: 0; right: 0; width: 50px; height: 50px; border: 1px solid black; text-align: center; line-height: 50px;">s u m p</div> </div> </div> </div>	

ORIGINAL- Environmental Conservation Copy

20170037

Sketch of Location

FM-22



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SOUTHVIEW CT

334'

26'

FM-22

Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.807437

W072.914664

20170037

LOCATION SKETCH

FM-22

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.807437
5) Owner	Suffolk County Department of Health Services		W072.914664
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/17/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	16.60'
18) Use of Well	PROFILE	19) Quadrangle Name	

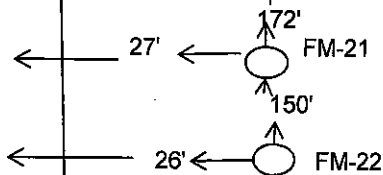
SUFFOLK AVENUE

NICK COURT

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SOUTHVIEW COURT



Sketch By

Luis Velasquez

Date

4/17/2017

Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-22 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

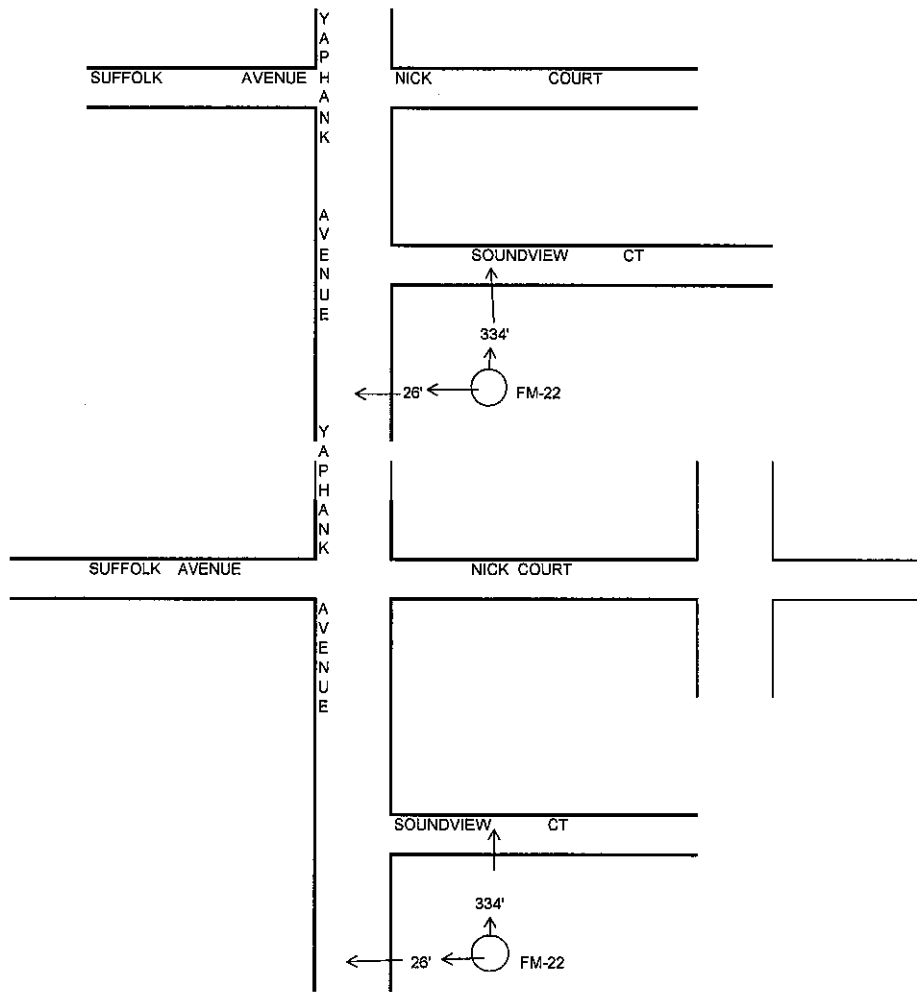
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-22 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

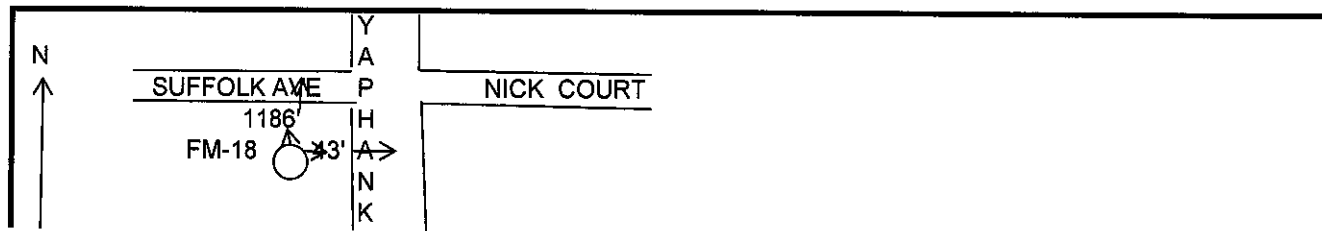
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	



WELL REPORT

Site Name	(Click below) Existing	Site Name	ank Firematics Investig
Station Name (Suffolk County ID #)	20170038	Station Name (Project Name)	
Short Name (well ID)	FM-23	Station Date (Date installed)	4/17/2017
Latitude	N40.805618	Longitude	W072.914488
Screen Base (ft)	60'	Screen Top (ft)	55'
Installer (Well Driller)	Luis Velasquez	Total Depth (ft) (Depth of Well)	60'
Regulatory ID (NYS DEC Well #)		Station Type (Use of Well)	PROFILE
Casing Material	PVC	Casing Width (in)	1"
Grout Material	NONE	Seal Material	NONE
Slot Size	10 SLOT	Drilling Method	GEOPROBE
Screen Length (ft)	5'	Sump Length (ft)	0
Depth to Water (ft)	15.90'	Registration #	1854
Street	YAPHANK AVENUE		
Community	YAPHANK	Township	BROOKHAVEN

Remarks: Station Notes



COMPLETION REPORT-LONG ISLAND WELL

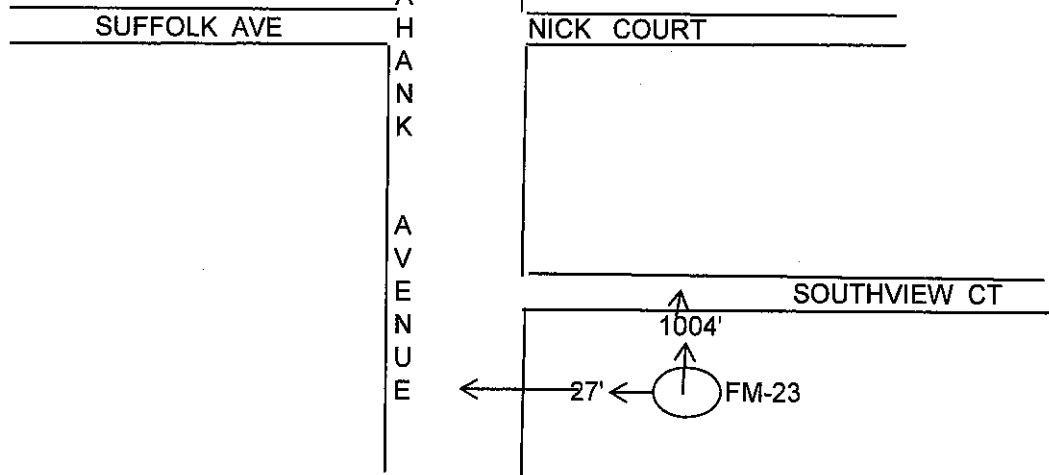
OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL YAPHANK AVENUE YAPHANK		_____ ft.	
Depth of Well Below Surface 60'		Depth to Groundwater From Surface 15.90'	
CASING			
Diameter 1" in. in. in. in.		55'	
Length 0 ft. ft. ft. ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 1" in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 55'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE		MAKE	
MOTIVE POWER		MAKE	
Capacity		MODEL NUMBER	
NUMBER OF BOWLS OR STAGES		H.P.	
g.p.m.against		ft. of discharge head	
ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 4/17/2017		COMPLETED 4/17/2017	
DATE 4/17/2017		DRILLER Luis Velasquez	
		REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

ORIGINAL- Environmental Conservation Copy

20170038

Sketch of Location

FM-23



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

N40.805618
W072.914488

20170038

LOCATION SKETCH

FM-23

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long.&Seq.#	N40.805618
5) Owner	Suffolk County Department of Health Services		W072.914488
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	4/17/2017	8) Aquifer Screened	55'-60'
9) Des. of MP			
10) Elev. of MP>	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1"
14) Well Depth (ft)	60'	15) Screened Interval (ft)	55'-60'
16) Type of Well	PVC	17) Depth to Water (ft)	15.90'
18) Use of Well	PROFILE	19) Quadrangle Name	

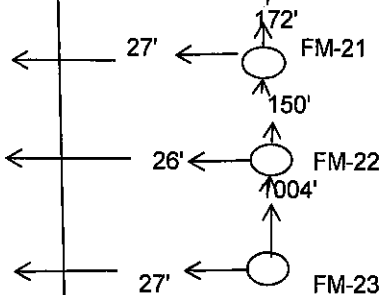
SUFFOLK AVENUE

NICK COURT

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SOUTHVIEW COURT



Sketch By

Luis Velasquez

Date

4/17/2017

Hagstrom Map 33-W1-18

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-23 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

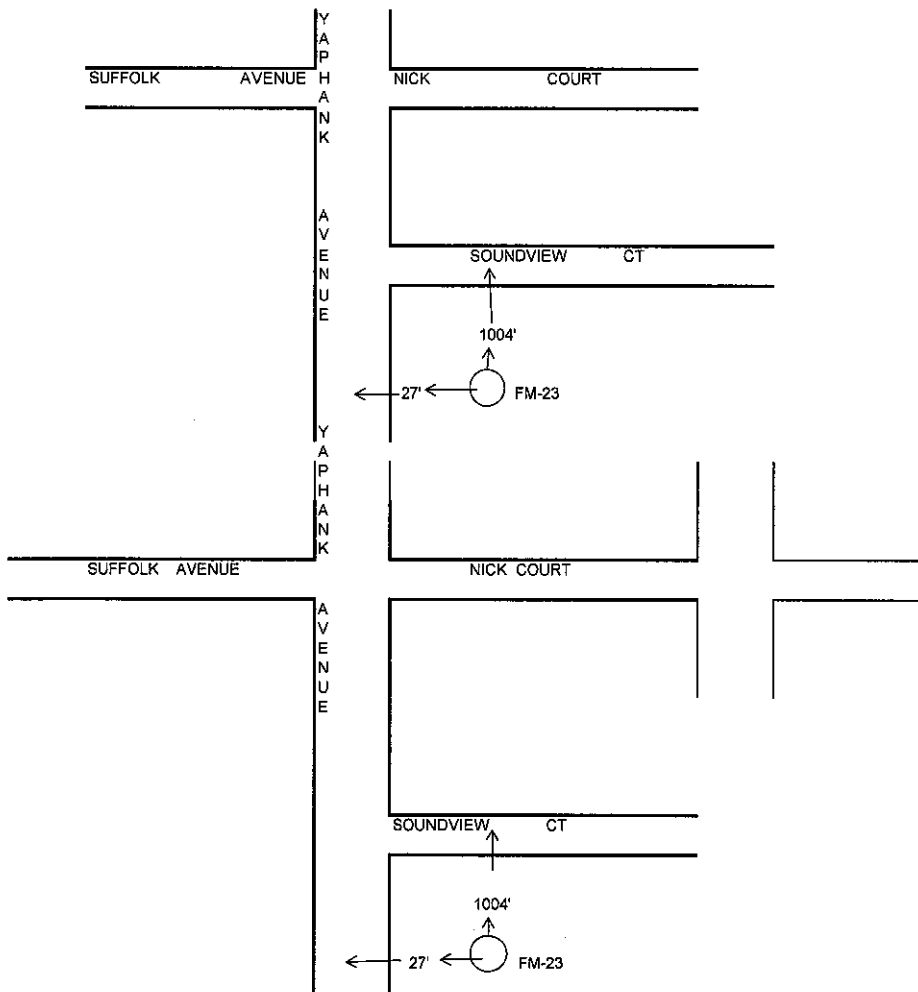
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-23 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

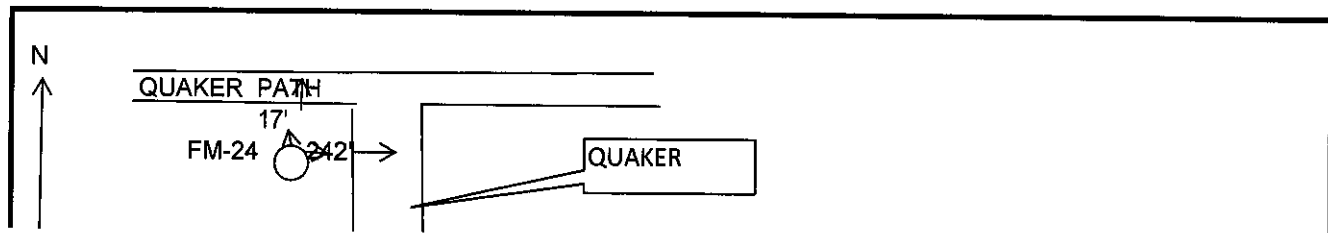
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>YAPHANK AVENUE YAPHANK</u>			
DEPTH <u>60'</u>	DIAMETER CASING <u>1"</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>4/17/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>4/17/2017</u>	



WELL REPORT

Site Name	(Click below) Existing	Site Name	ank Firematics Investig
Station Name (Suffolk County ID #)	20170043	Site Name (Project Name)	
Short Name (well ID)	FM-24	Station Date (Date installed)	5/3/2017
Latitude	N40.804817	Longitude	W072.906110
Screen Base (ft)	115'	Screen Top (ft)	110
Installer (Well Driller)	Luis Velasquez	Total Depth (ft) (Depth of Well)	120
Regulatory ID (NYS DEC Well #)		Station Type (Use of Well)	PROFILE
Casing Material	PVC	Casing Width (in)	2'
Grout Material	NONE	Seal Material	NONE
Slot Size	10 SLOT	Drilling Method	GEOPROBE
Screen Length (ft)	5'	Sump Length (ft)	5
Depth to Water (ft)	15.45'	Registration #	1854
Street	QUAKER PATH		
Community	YAPHANK	Township	BROOKHAVEN

Remarks: Station Notes



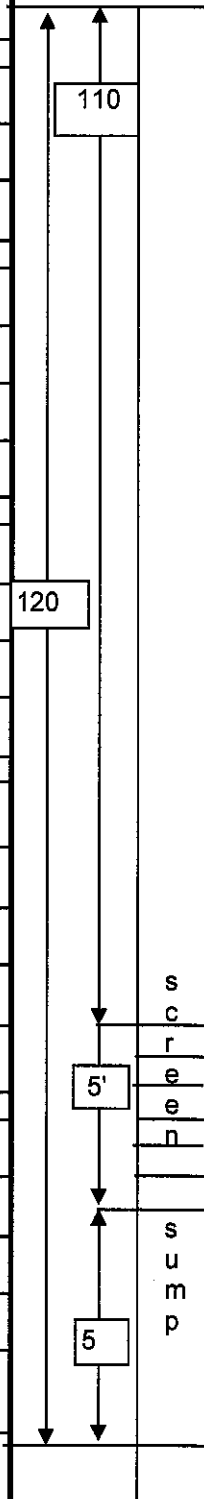
County Suffolk

FM-24

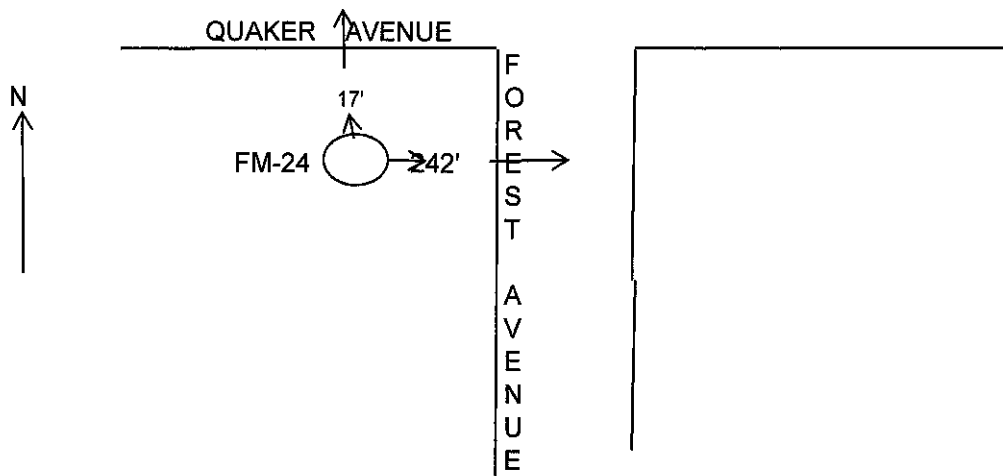
20170043

Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL QUAKER PATH YAPHANK		_____ ft.	
Depth of Well Below Surface 120	Depth to Groundwater From Surface 15.45'		
CASING			
Diameter 2' in.	in.	in.	in.
Length 115 ft.	ft.	ft.	ft.
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 2' in.	in.	in.	in.
Length 5' ft.	ft.	ft.	ft.
DEPTH TO TOP FROM TOP OF CASING 110			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days hours		MAXIMUM DISCHARGE gallons per min.	
STATIC LEVEL PRIOR TO TEST ft. in.		LEVEL DURING MAXIMUM PUMPING ft. in.	
MAXIMUM DRAWDOWN ft.		Approx. time of return level after of pumping hours min.	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m.against		ft. of discharge head	
NUMBER OF BOWLS OR STAGES		ft. of total head	
DROP LINE		SUCTION LINE	
DIAMETER in.		DIAMETER in.	
Length ft.		Length in.	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER GEOPROBE	
WORK STARTED 5/3/2017		COMPLETED 5/3/2017	
DATE 5/3/2017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
<p>*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.</p>			



ORIGINAL- Environmental Conservation Copy



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

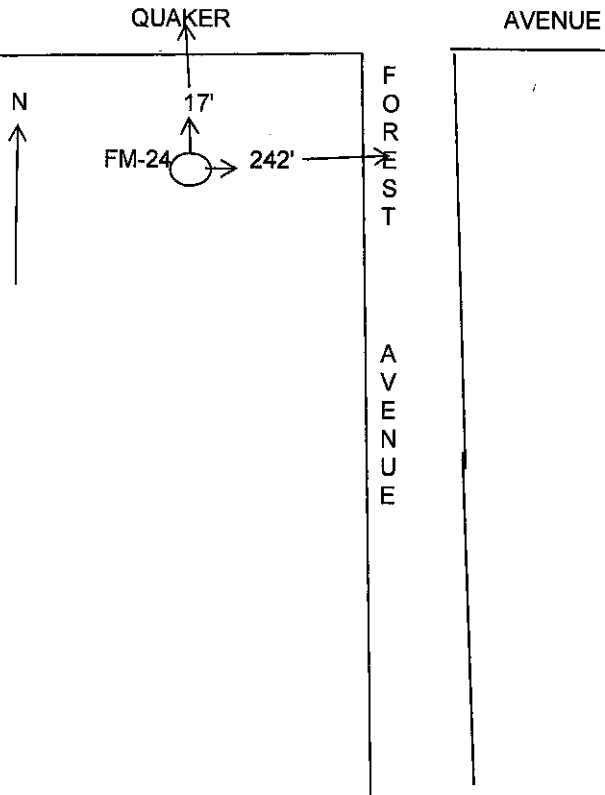
N40.804817
W072.906110

20170043

LOCATION SKETCH

FM-24

1) Community	YAPHANK	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat, Long. & Seq. #	N40.804817
5) Owner	Suffolk County Department of Health Services		W072.906110
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	5/3/2017	8) Aquifer Screened	110-115'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	2'
14) Well Depth (ft)	120	15) Screened Interval (ft)	110-115'
16) Type of Well	PVC	17) Depth to Water (ft)	15.45'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By

Luis Velasquez

Date

5/3/2017

Hagstrom Map 34-X1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-24 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

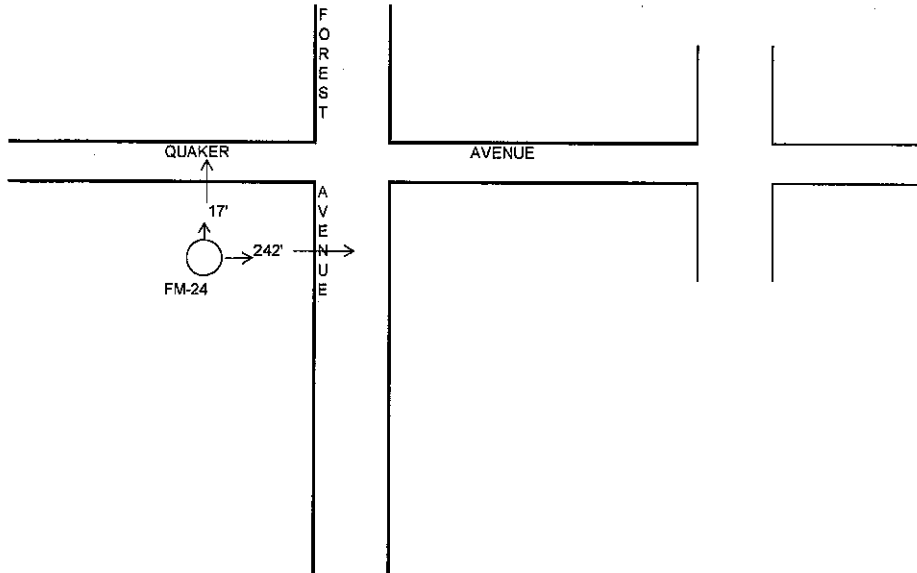
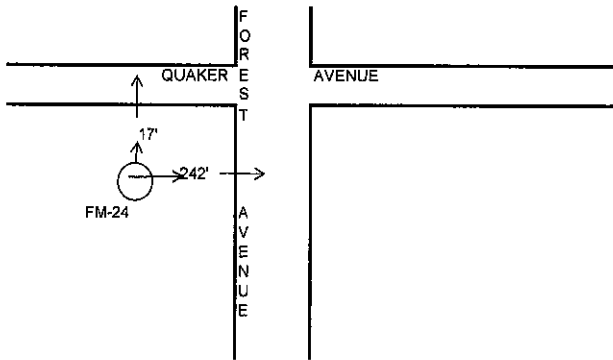
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>QUAKER PATH</u> <u>YAPHANK</u>			
DEPTH <u>120</u>	DIAMETER CASING <u>2'</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>5/3/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>5/3/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-24 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>QUAKER PATH</u> <u>YAPHANK</u>			
DEPTH <u>120</u>	DIAMETER CASING <u>2'</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>5/3/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>5/3/2017</u>	



WELL REPORT

Site Name (Click below)
Existing

Station Name
(Suffolk County ID #)
20170044

Short Name
(well ID)
FM-25

Latitude
N40.801347

Screen Base (ft)
115'

Installer
(Well Driller)
Luis Velasquez

Regulatory ID
(NYS DEC Well #)
[REDACTED]

Casing Material
PVC

Grout Material
NONE

Slot Size
10 SLOT

Screen Length (ft)
5'

Depth to Water (ft)
16.0'

Street
MONTAUK HIGHWAY

Community
BROOKHAVEN

Site Name
(Project Name)
Bank Firematics Investig

Station Date
(Date installed)
5/82017

Longitude
W072.888877

Screen Top (ft)
110

Total Depth (ft)
(Depth of Well)
120

Station Type
(Use of Well)
PROFILE

Casing Width (in)
2'

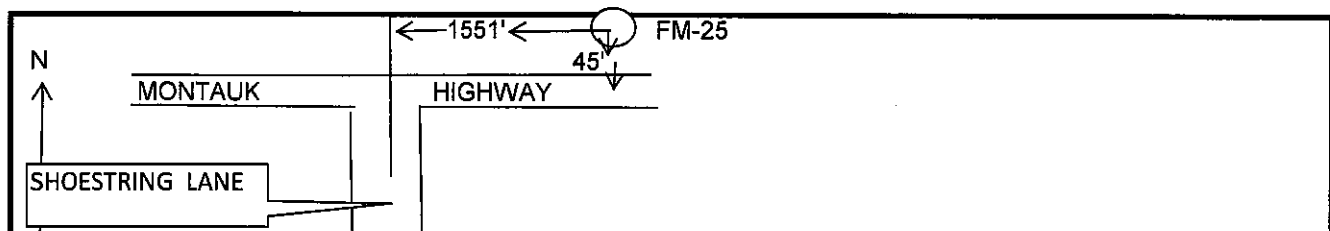
Seal Material
NONE

Drilling Method
AUGER

Sump Length (ft)
5

Registration #
1854

Remarks: Station Notes



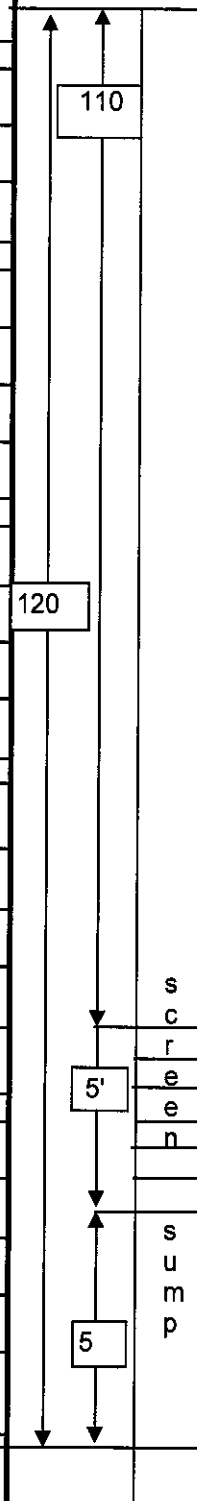
County Suffolk

FM-25

20170044

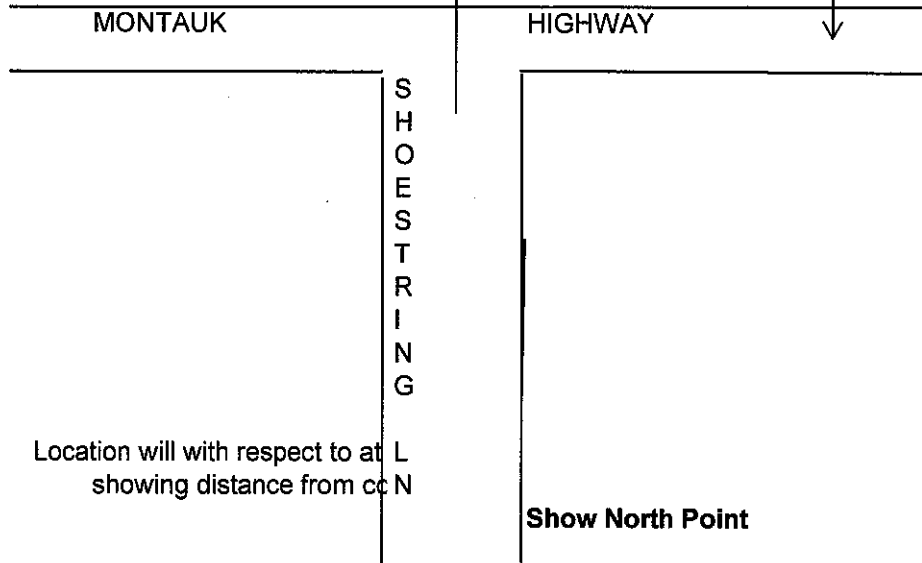
Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL MONTAUK HIGHWAY BROOKHAVEN		_____ ft.	
Depth of Well Below Surface 120	Depth to Groundwater From Surface 16.0'		
CASING			
Diameter 2' in. _____ in. _____ in. _____ in.			
Length 115 ft. _____ ft. _____ ft. _____ ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 SLOT	
Diameter 2' in. _____ in. _____ in. _____ in.			
Length 5' ft. _____ ft. _____ ft. _____ ft.			
DEPTH TO TOP FROM TOP OF CASING 110			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____	
STATIC LEVEL PRIOR TO TEST ft. _____ in.		LEVEL DURING MAXIMUM PUMPING ft. _____ in.	
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against _____ ft. of discharge head			
NUMBER OF BOWLS OR STAGES ft. of total head			
DROP LINE		SUCTION LINE	
DIAMETER in. _____		DIAMETER in. _____	
Length ft. _____		Length in. _____	
METHOD OF DRILLING <input type="checkbox"/> rotary <input type="checkbox"/> cable tool <input checked="" type="checkbox"/> other		USE OF WATER AUGER	
WORK STARTED 5/82017		COMPLETED 5/82017	
DATE 5/82017	DRILLER Luis Velasquez	REGISTRATION NO. 1854	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

**ORIGINAL- Environmental Conservation Copy**

20170044

Sketch of Location



Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

NASSU COUNTY

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

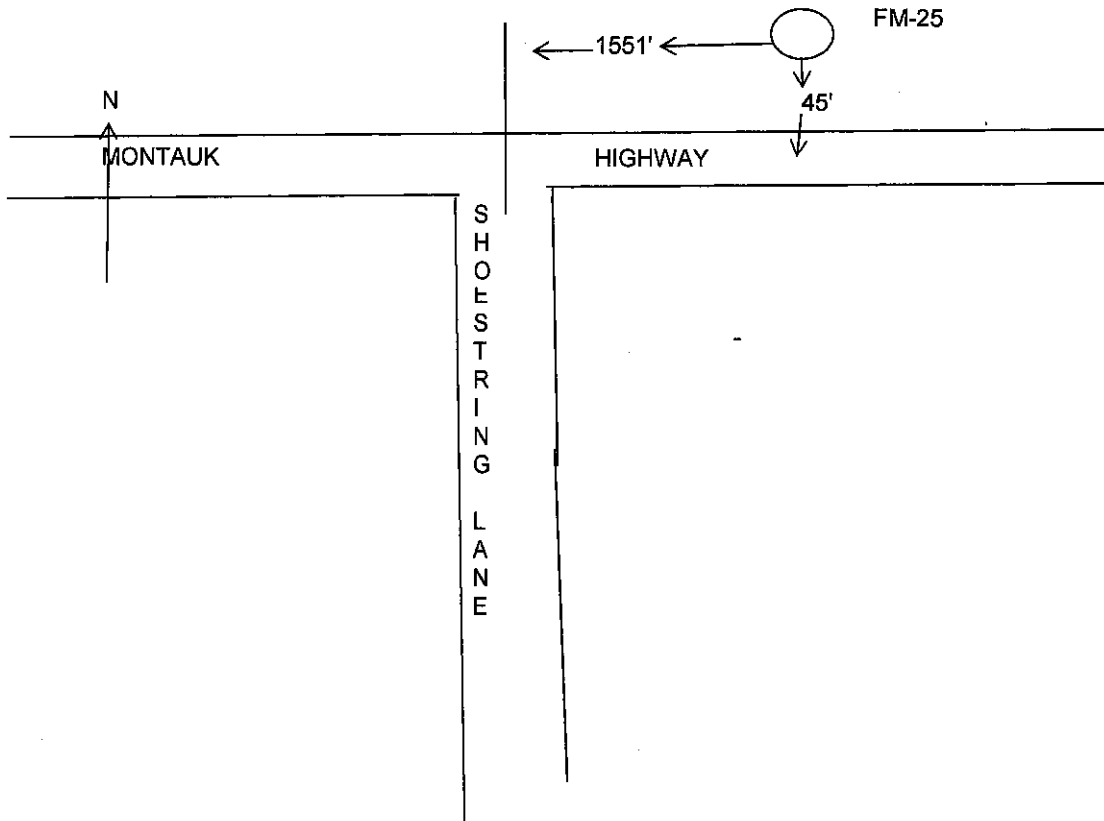
N40.801347
W072.888877

20170044

LOCATION SKETCH

FM-25

1) Community	BROOKHAVEN	2) N.Y.S. Well#	0
3) Township	BROOKHAVEN	4) Lat. Long. & Seq. #	N40.801347
5) Owner	Suffolk County Department of Health Services		W072.888877
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	5/8/2017	8) Aquifer Screened	110-115'
9) Des. of MP			
10) Elev. of MP >		11) Elev. of Land Surface	
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	2'
14) Well Depth (ft)	120	15) Screened Interval (ft)	110-115'
16) Type of Well	PVC	17) Depth to Water (ft)	16.0'
18) Use of Well	PROFILE	19) Quadrangle Name	



Sketch By Luis Velasquez Date 5/8/2017 Hagstrom Map 34-Y1-17

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-25 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

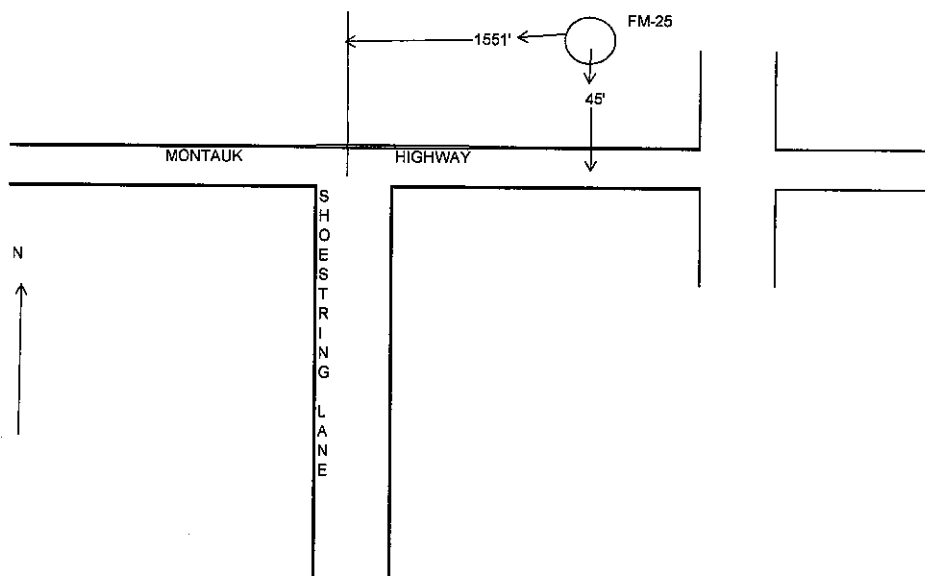
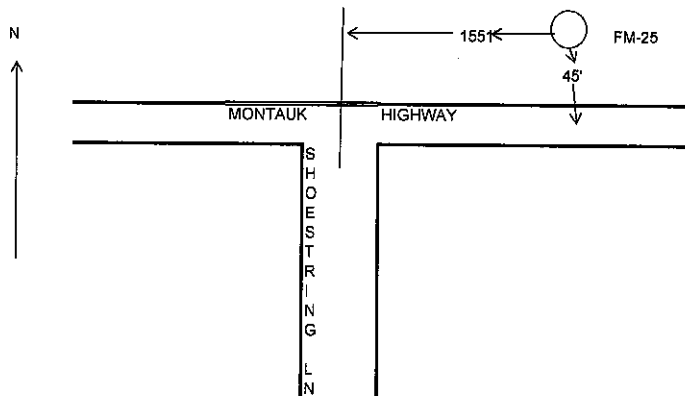
OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>MONTAUK HIGHW BROOKHAVEN</u>			
DEPTH <u>120</u>	DIAMETER CASING <u>2'</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>5/82017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>5/82017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-25 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>MONTAUK HIGHW BROOKHAVEN</u>			
DEPTH <u>120</u>	DIAMETER CASING <u>2'</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>PROFILE</u>	DATE <u>5/82017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE <u>LUIS VELASQUEZ</u>		REGISTRATION NUMBER <u>1854</u>	
WATER SUPPLY UNIT		DATE <u>5/82017</u>	



WELL REPORT

Site Name	(Click below) Existing	Site Name	Firematics
Station Name (Suffolk County ID #)	20170046	Site Name (Project Name)	
Short Name (well ID)	FM-13	Station Date (Date installed)	6/26/2017
Latitude	40.811704	Longitude	72.920563
Screen Base (ft)	55	Screen Top (ft)	50
Installer (Well Driller)	Ericksen	Total Depth (ft) (Depth of Well)	55
Regulatory ID (NYS DEC Well #)		Station Type (Use of Well)	Profile
Casing Material	PVC	Casing Width (in)	1
Grout Material	none	Seal Material	none
Slot Size	10 slot	Drilling Method	Geoprobe
Screen Length (ft)	5	Sump Length (ft)	0
Depth to Water (ft)	17.2	Registration #	
Street	Firematics		
Community	Yaphank	Township	Brookhaven

Remarks: Station Notes

County Suffolk

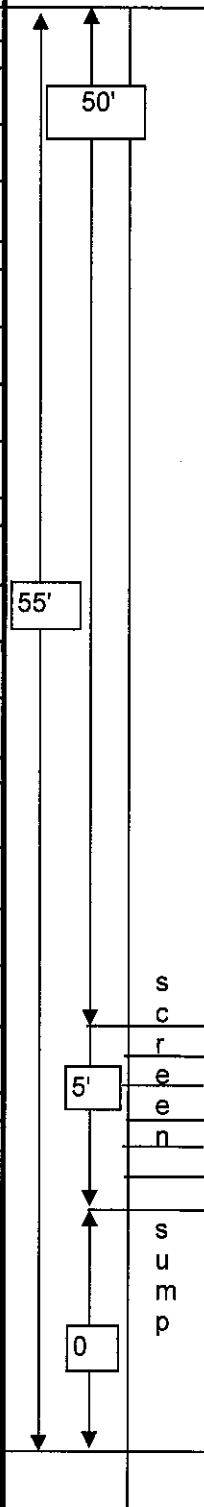
FM-13

20170046

Well Number 0

COMPLETION REPORT-LONG ISLAND WELL

OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL Firematics Yaphank		_____ ft.	
Depth of Well Below Surface 55'	Depth to Groundwater From Surface 17.2'		
CASING			
Diameter 1 in. in. in. in.	50'		
Length 50 ft. ft. ft. ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson	OPENINGS 10 slot		
Diameter 1 in. in. in. in.			
Length 5' ft. ft. ft. ft.			
DEPTH TO TOP FROM TOP OF CASING 50'			
PUMP TEST			
DATE	TEST OR PERMANENT PUMP		
DURATION OF TEST days hours	MAXIMUM DISCHARGE gallons per min.		
STATIC LEVEL PRIOR TO TEST ft. in.	LEVEL DURING MAXIMUM PUMPING ft. in.		
MAXIMUM DRAWDOWN ft.	Approx. time of return level after of pumping hours min.		
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against	ft. of discharge head		
NUMBER OF BOWLS OR STAGES	ft. of total head		
DROP LINE		SUCTION LINE	
DIAMETER in.	DIAMETER in.		
Length ft.	Length in.		
METHOD OF DRILLING Geoprobe		USE OF WATER	
WORK STARTED 6/26/2017	COMPLETED 6/26/2017		
DATE 6/26/2017	DRILLER Ericksen	REGISTRATION NO. 0	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			



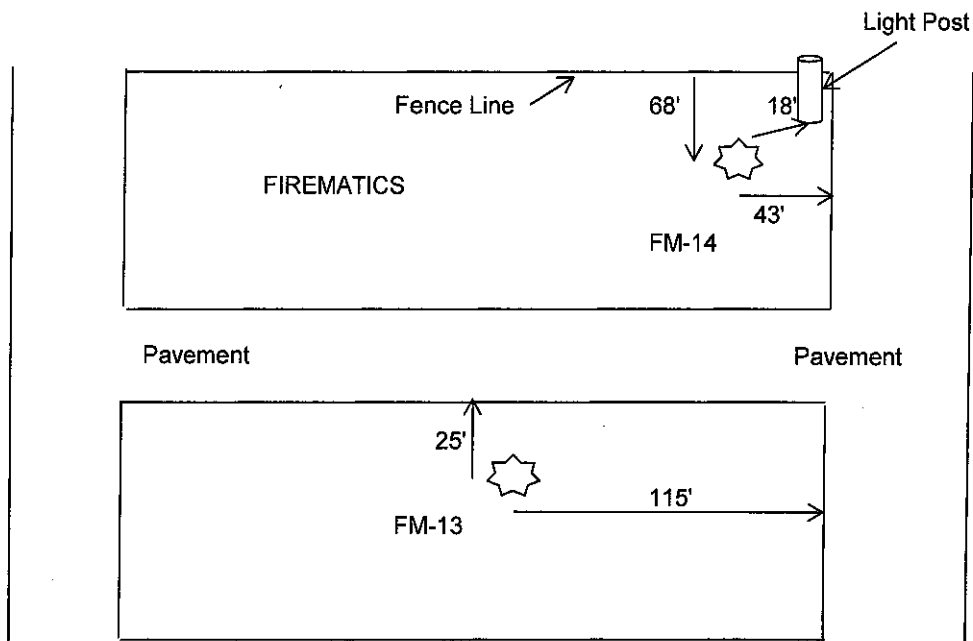
ORIGINAL- Environmental Conservation Copy

20170046

LOCATION SKETCH

FM-13

1) Community	Yaphank	2) N.Y.S. Well#	0
3) Township	Brookhaven	4) Lat, Long. & Seq. #	40.811704
5) Owner	Suffolk County Department of Health Services		72.920563
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	6/26/2017	8) Aquifer Screened	55'-50'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1 in.
14) Well Depth (ft)	55'	15) Screened Interval (ft)	55'-50'
16) Type of Well	PVC	17) Depth to Water (ft)	17.2'
18) Use of Well	Profile	19) Quadrangle Name	



Sketch By

Ericksen

Date

6/26/2017

Hagstrom Map

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-13 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>Firematics</u>		<u>Yaphank</u>	
DEPTH <u>55'</u>	DIAMETER CASING <u>1 in</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>Profile</u>	DATE <u>6/26/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>6/26/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-13 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>Firematics</u>		<u>Yaphank</u>	
DEPTH <u>55'</u>	DIAMETER CASING <u>1 in</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>Profile</u>	DATE <u>6/26/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>6/26/2017</u>	

WELL REPORT

Site Name	(Click below) Existing	Site Name	Firematics
Station Name (Suffolk County ID #)	20170047	(Project Name)	
Short Name (well ID)	FM-14	Station Date (Date installed)	6/26/2017
Latitude	40.811652	Longitude	72.919412
Screen Base (ft)	55	Screen Top (ft)	50
Installer (Well Driller)	Ericksen	Total Depth (ft) (Depth of Well)	55
Regulatory ID (NYS DEC Well #)	20170047	Station Type (Use of Well)	Profile
Casing Material	PVC	Casing Width (in)	1
Grout Material	none	Seal Material	none
Slot Size	10 slot	Drilling Method	Geoprobe
Screen Length (ft)	5	Sump Length (ft)	0
Depth to Water (ft)	16.75	Registration #	20170047
Street	Firematics		
Community	Yaphank	Township	Brookhaven

Remarks: Station Notes

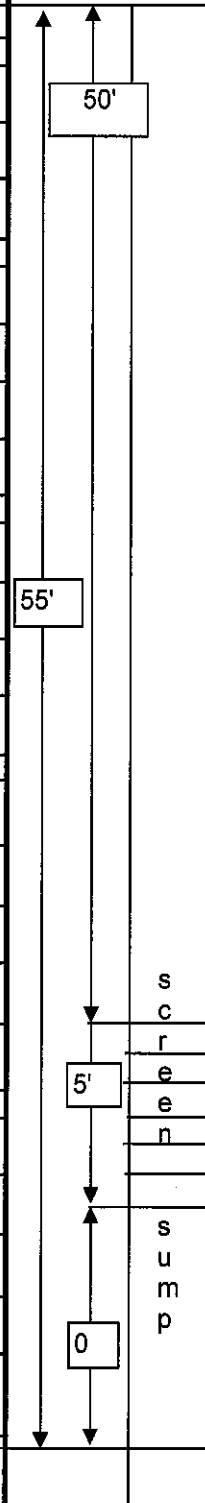
County Suffolk

FM-14

20170047

Well Number 0**COMPLETION REPORT-LONG ISLAND WELL**

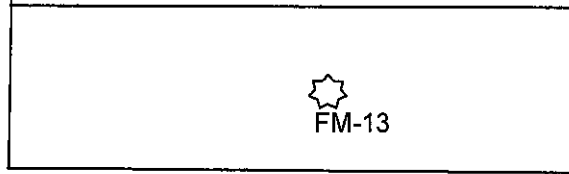
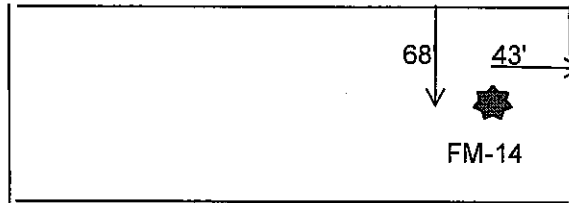
OWNER Suffolk County Department of Health Services		LOG Ground Surface	
ADDRESS 360 Yaphank Ave; Suite 1C; Yaphank, New York 11980		EL. _____ Ft. above sea	
LOCATION OF WELL Firematics Yaphank		_____ ft.	
Depth of Well Below Surface 55'	Depth to Groundwater From Surface 16.75'		
CASING			
Diameter 1 in. _____ in. _____ in. _____ in.			
Length 50 ft. _____ ft. _____ ft. _____ ft.			
SEALING		OPENINGS	
SCREEN			
Make Johnson		OPENINGS 10 slot	
Diameter 1 in. _____ in. _____ in. _____ in.			
Length 5' ft. _____ ft. _____ ft. _____ ft.			
DEPTH TO TOP FROM TOP OF CASING 50'			
PUMP TEST			
DATE		TEST OR PERMANENT PUMP	
DURATION OF TEST days _____ hours _____		MAXIMUM DISCHARGE gallons per min. _____	
STATIC LEVEL PRIOR TO TEST ft. _____ in.		LEVEL DURING MAXIMUM PUMPING ft. _____ in.	
MAXIMUM DRAWDOWN ft. _____		Approx. time of return level after of pumping hours _____ min. _____	
PUMPING INSTALLED			
TYPE	MAKE	MODEL NUMBER	
MOTIVE POWER	MAKE	H.P.	
Capacity g.p.m. against _____		ft. of discharge head _____	
NUMBER OF BOWLS OR STAGES		ft. of total head _____	
DROP LINE		SUCTION LINE	
DIAMETER in. _____		DIAMETER in. _____	
Length ft. _____		Length in. _____	
METHOD OF DRILLING Geoprobe		USE OF WATER	
WORK STARTED 6/26/2017		COMPLETED 6/26/2017	
DATE 6/26/2017	DRILLER Ericksen	REGISTRATION NO. 0	
*NOTE: Show log of well materials encountered with depth below ground surface water bearing beds and water levels in each casing screen pump additional pumping test and other matters of interest. Describe repair job. See instructions as to Well Driller's Regulation and Reports.			

**ORIGINAL- Environmental Conservation Copy**

20170047

Sketch of Location

FM-14



Location will with respect to at least two streets or roads
showing distance from corner and front of lot.

Show North Point

Check THE TOWN IN WHICH THE PROJECT IS LOCATED:

Nassau County

(Click Below)

Town

None

Suffolk County

(Click Below)

Town

Brookhaven

40.811652

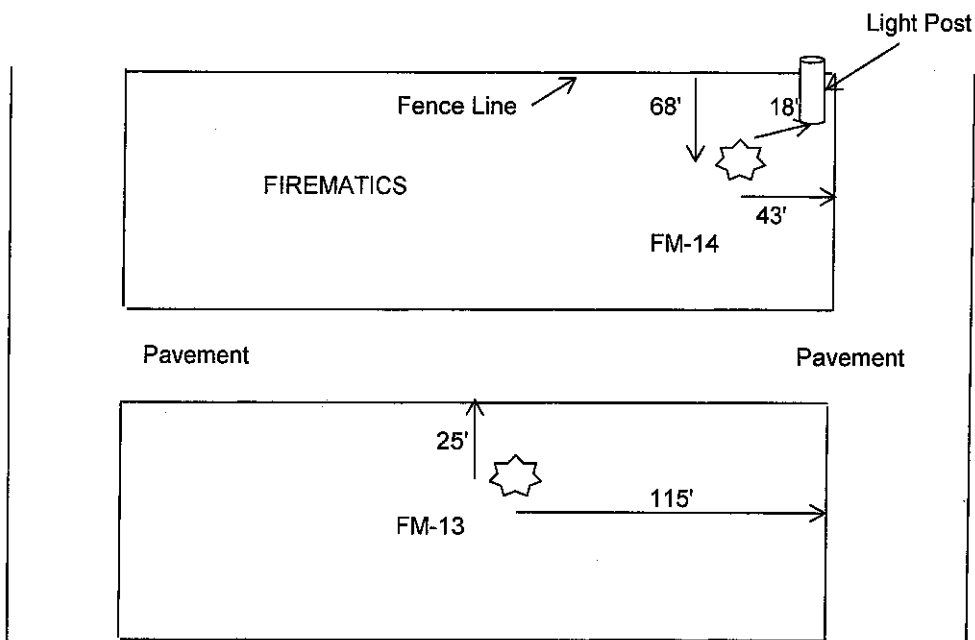
72.919412

20170047

LOCATION SKETCH

FM-14

1) Community	Yaphank	2) N.Y.S. Well#	0
3) Township	Brookhaven	4) Lat, Long. & Seq. #	40.811652
5) Owner	Suffolk County Department of Health Services		72.919412
6) Address	220 Rabro Drive East	Hauppauge	N.Y.
7) Completion Date of Well	6/26/2017	8) Aquifer Screened	55'-50'
9) Des. of MP			
10) Elev. of MP >	11) Elev. of Land Surface		
12) MP At	at/above/below Land Surface	13) Diam. of Casing (in)	1 in.
14) Well Depth (ft)	55'	15) Screened Interval (ft)	55'-50'
16) Type of Well	PVC	17) Depth to Water (ft)	16.75'
18) Use of Well	Profile	19) Quadrangle Name	



Sketch By

Ericksen

Date

6/26/2017

Hagstrom Map

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-14 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>Firematics</u>		<u>Yaphank</u>	
DEPTH <u>55'</u>	DIAMETER CASING <u>1 in</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>Profile</u>	DATE <u>6/26/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>6/26/2017</u>	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

COUNTY SUFF FM-14 WELL NO. 0

PRELIMINARY REPORT ON PROPOSED WELL

OWNER <u>SUFFOLK COUNTY HEALTH DEPT.</u>			
MAILING ADDRESS <u>124 Sills Rd, yaphank, NY 11980</u>			
WELL LOCATION <u>Firematics</u>		<u>Yaphank</u>	
DEPTH <u>55'</u>	DIAMETER CASING <u>1 in</u>	PUMP CAPACITY <u>G.P.M.</u>	TYPE <u>PVC</u>
PURPOSE <u>Profile</u>	DATE <u>6/26/2017</u>	LIST OF EXISTING WELLS	
DRILLER'S SIGNATURE		REGISTRATION NUMBER <u>0</u>	
WATER SUPPLY UNIT		DATE <u>6/26/2017</u>	