

PROJECT PLAT 1 SCH. 001 1912 E. 0000

JOB NO. 3-2139 DATE 8/4/06

LOG OF TEST PIT / BORING NO. 12
RIG / BACKHOE TYPE Solimar B-519

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RIG / BACKHOE TYPE Solmac R-519

BORING TYPE _____

HAMMER WEIGHT & DROP

SURFACE ELEV _____

TIME STARTED 10:30 8/3/08
TIME FINISHED 09:40 8/4/08

5

REMARKS

VISUAL CLASSIFICATION

Some living

Silty sand; gravel

Depth in Feet	
Inches Recovered	Inches Driven
Sample	
Sample Type	
Blows per foot 140 lb. 30" free-fall drop hammer	
Sample Depth	Sample No.
Number of Rings	
HNU Reading	
Unified Soil Classification	

Depth (ft)	Soil Description	Soil Type
0 - 10	Some caving	Silty sand & gravel
10 - 20		Silty clay
20 - 30		Sandy clay
30 - 40		Silty clay
40 - 50		Clayey sand & gravel

Operators Name Matt

Contractors Name BEHO

Logged By Rebecca McDonald

GROUND WATER

DEPT H

HOUR

DATE _____

Daybreak

#17

Sheet 2 of 2

PROJECT Plat 1 School Pond, E. well

JOB NO. 3-2139 DATE 8/4/09

LOG OF TEST PIT / BORING NO. 17

RIG / BACKHOE TYPE Selfmac E-218

BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

VISUAL CLASSIFICATION

REMARKS

TIME STARTED 1030 8/3/09
TIME FINISHED 0940 8/4/09

Depth in Feet		Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification
		Inches Recovered	Inches Driven				Sample Depth				
70											gc
75											gm
80											gc
85											gm
90											gc
95											gc
100											gc
105											gc
110											gc
115											gc
120											gc
125											gc
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135											gc
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775											gc
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785											gc
790											gc
795											gc
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815											gc
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940											gc
945											gc
950											gc
955											gc
960											gc
965											gc
970											gc
975											gc
980											gc
985											gc
990											gc
995											gc
1000											gc

clayey sand & gravel
 silty sand & gravel
 clayey sand & gravel w/ cobbles
 bottom of well

DEPTH	HOUR	DATE

Logged By Rebecca McDonald Contractors Name BECH10 Operators Name MARK

Daybreak

PROJECT: Rte 1' Section 8B, Wm...
JOB NO. 3-2139 DATE 8/3/01e

418

LOG OF TEST PIT / BORING NO. 11
RIG / BACKHOE TYPE Soilmec R-518
BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME STARTED 0930

TIME FINISHED 1330

REMARKS:

VISUAL CLASSIFICATION

silty sand & gravel

cl perching H_2O silty clay

silty sandy clay

Sandy clay w/ gravel
interlayered w/ silty clay (cl)

GROUND WATER

DEPTH	HOUR	DATE

Operators Name Nak

Contractors Name BEZLO

Logged By Rebecca V. Donald

Logged By Rebecca McDonald

Contractors Name BEHO

Operators Name Mark

Drumhead

#18

PROJECT Flat 1 School Pond N. well

JOB NO. 3-21321 DATE 8/3/08

Sheet 2 of 2

LOG OF TEST PIT / BORING NO. 11
 RIG / BACKHOE TYPE Salmec R-518
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

TIME STARTED 0930
 TIME FINISHED 1330

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
	Inches Recovered	Inches Driven									
50									gc		
60											
70											
80											
90											
100											
110											
120											
130											
140											
150											
160											
170											
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bottom of well

sandy clay w/ gravel
interbedded silt/clay (cl)

DEPTH	HOUR	DATE

GROUND WATER

LOG OF TEST PIT / BORING NO. 1
RIG / BACKHOE TYPE C235
BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME FINISHED 11:00 a

VISUAL CLASSIFICATION

Silty fine sand
- sand size v. fine - fine

sandy silt w/ clay
high moisture

lean clay w/ some fine sand.)

- Silty sands & gravel w/ some cobble
- subround clasts
- moderate-high moisture

GROUND WATER

DEPTH	HOUR	DATE

Logged By Rebecca McDonald Contractors Name Becho

Logged By Rebecca McDonald

Contractors Name BETHCO

Operators Name Mark/Bon

PROJECT Darby Creek
Darby Creek
 JOB NO. 3-2139 DATE 7-28-02

#20

LOG OF TEST PIT / BORING NO. 5
 RIG / BACKHOE TYPE Soilmec 6518
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
	Inches Recovered	Inches Driven				Sample	Depth					
0										SM		V. fine - fine silty sand
10												
20												
30										SM	rounded - sub-rounded	silty sand & gravel
40										CL	gray	silty clay
50												

GROUND WATER

DEPTH	HOUR	DATE

Logged By Rebecca McDonald

Contractors Name BETHO

Operators Name Mark/Ben

PROJECT Daphne
Platte S. Pond A W. Well
 JOB NO. 3-2139 DATE 7/28/08

#20

LOG OF TEST PIT / BORING NO. 5
 RIG / BACKHOE TYPE Soilmoec R-518
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

Depth in Feet		Inches Driven	Inches Recovered	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
0												
10												
20												
30												
40												
50												
60												
70												
80												
90												
100												
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120												
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DEPTH	HOUR	DATE

gray
 silty clay
 silty sand's gravel w/ cobbles
 bottom of well

21

PROJECT Daybreak Drywell #4 Plat D Pond A

JOB NO. 3-2139 DATE 7/27/06

LOG OF TEST PIT / BORING NO. 4

RIG / BACKHOE TYPE C135 / R-518

BORING TYPE _____

HAMMER WEIGHT & DROP _____

SURFACE ELEV _____

TIME STARTED 7/25/06

TIME FINISHED 1400 7/27/06

REMARKS

VISUAL CLASSIFICATION

holds a
vertically
face well.

V. fine - fine silty sand

not very competent -
prone to caving.

silty sand & gravel

higher moisture

mostly dk grey
in color w/ some
lt. gray silty
clay w/ sand
layers

silty clay

36'

Operators Name Mark

Contractors Name BECHO

Logged By Rebecca McDonald

GROUND WATER

DEPTH	HOUR	DATE

Logged By Rebecca McDonald

Contractors Name BECHO

Operators Name Mark

DAYWORK
 PROJECT E1 Drywell Plat Pond A
 JOB NO. 2-239 DATE 3/27/00

12#

Sheet 2 of 2

LOG OF TEST PIT / BORING NO. 4
RIG / BACKHOE TYPE Q235 / E-518

TIME STARTED	HAMMER WEIGHT & DROP
TIME FINISHED	SURFACE ELEV
7/25/00	
7/27/00	

GROUND WATER			BORING TYPE	
DEPTH	HOUR	DATE	REMARKS	VISUAL CLASSIFICATION
0				
10				
20				
30				
40				
50				
60				
70				
80				
90				
100				
110				
120				
130				
140				
150				
160				
170				
180				
190				
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790				
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870				
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890				
900				
910				
920				
930				
940				
950				
960				
970				
980				
990				
1000				

Daybreak

22

Sheet 1 of 1

PROJECT Drywell - Platle Pond 5 well #2

JOB NO. 3-2139 DATE 7/21/01

LOG OF TEST PIT / BORING NO. 3

RIG / BACKHOE TYPE C235

BORING TYPE

HAMMER WEIGHT & DROP

SURFACE ELEV

TIME STARTED 0900

TIME FINISHED 1120

Depth in Feet
Inches Driven
Inches Recovered
Sample
Sample Type
Blows per foot
140 lb. 30" free-fall drop hammer
Sample No.
Sample Depth
Number of Rings
HNU Reading
Unified Soil Classification

REMARKS

VISUAL CLASSIFICATION

This material consistently sloughed off the sides of the well, making it nearly impossible to gain any appreciable depth.

Silty sand's gravel w/ some cobbles. Interlayered w/ silty sand. Same material as sample 2A.

bottom of well

Operators Name MARK

Contractors Name BECHD

Logged By Rebecca McDonald

GROUND WATER

DEPTH HOUR DATE

PROJECT Daybreak
Platform Pond B Daywell #1

#23

Sheet 1 of 1

JOB NO. 3-2139 DATE 7/20/06

LOG OF TEST PIT / BORING NO. 2

RIG / BACKHOE TYPE C235

HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME STARTED 1401
TIME FINISHED 1545 on 7/20/06

Depth in Feet	Inches Driven	Inches Recovered	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.	Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
										gm		
10												silty sand & gravel interlayered w/ silty sand. The silty sand layers are more compact v. fine fine sand. some cobbles
20												silty clay bottom of trench
30												After reaching 30' depth, a considerable amt. of the overlying gravel sloshed off and back filled the well to a depth between 20 and 25'.
40												

Operators Name Mack

Contractors Name BECHO

Logged By Rebecca McDonald

DEPTH	HOUR	DATE

GROUND WATER

Logged By Rebecca McDonald Contractors Name BECHTOLD

Operators Name Mark

Darby Creek

#24

PROJECT Plate N. Pond A N. drywell

JOB NO. 3-21-9 DATE 8/1/00

TIME STARTED 8:30
TIME FINISHED 12:40

LOG OF TEST PIT / BORING NO. 9
RIG / BACKHOE TYPE Soilmec K-518
BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
	Inches Recovered	Inches Driven				Sample Depth						
10						9A				gm	brown to tan color, not cemented	silty sand's gravel w/colobates
11												
12												
13												
14						9B				gm	reddish color, well cemented	silty sand's gravel
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30										SM	V. fine - fine	silty sand
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41												
42												
43												
44												
45												
46												
47												
48												
49												
50												

DEPTH	HOUR	DATE

GROUND WATER

Logged By Rebecca McDonald

Contractors Name BEZHO

Operators Name Mark

Drybrake

24

Sheet 2 of 2

PROJECT Plastic N. Pond A N. well

JOB NO. 3-2139 DATE 8/1/82

LOG OF TEST PIT / BORING NO. 9
 RIG / BACKHOE TYPE Soilmec R-518
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

TIME STARTED 0830
 TIME FINISHED 1246

Depth in Feet		Inches Recovered	Inches Driven	Sample	Sample Type	Blows per foot 140 lb. 30" free- fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
0											with more silty sand than gravel at this level	silty sand / silt gravel
10												
20												
30												
40												
50												
60												
70												
80												
90												
											bottom of well immediately before backfill	
100												
110												
120												
130												
140												
150												
160												
170												
180												
											original bottom of well	
190												
200												
210												
220												
230												
240												
250												
260												
270												

DEPTH	HOUR	DATE

GROUND WATER

#25

Sheet 1 of 2

PROJECT DaybreakWater in Pond A S. WellJOB NO. 3-2139 DATE 7/31/04LOG OF TEST PIT / BORING NO. 8
RIG / BACKHOE TYPE Soilme R-516
BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____TIME STARTED 1200
TIME FINISHED 1400

REMARKS

VISUAL CLASSIFICATION

Depth in Feet
Inches Recovered
Inches Driven
Sample
Sample Type
Blows per foot
140 lb. 30" free-fall drop hammer
Sample No.
Sample Depth
Number of Rings
HNU Reading
Unified Soil Classification

silty sand & gravel

silty sand

silty clay w/ sand

silty sand

silty sand & gravel w/ pebbles

silty sand

silty sand & gravel

moderate-high
moisture
silt amt. of
clayey sand

50

40

30

20

10

DEPTH HOUR DATE

GROUND WATER

Logged By Rebecca McDonald

Contractors Name BECHO

Operators Name Mark

PROJECT Drainage
Plate N pond A Swell
JOB NO. 3-2139 DATE 7/31/06

#25

Sheet 2 of 2
LOG OF TEST PIT / BORING NO. 8
RIG / BACKHOE TYPE Soilmec B-518
BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME STARTED 1200
TIME FINISHED 1100

REMARKS

VISUAL CLASSIFICATION

Depth in Feet		Inches Driven	Inches Recovered	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification
50										
60										CL
70										gc
80										SC
90										SM SC
100										
110										
120										
130										
140										
150										
160										
170										
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190										
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970										
980										
990										
1000										

DEPTH	HOUR	DATE

GROUND WATER

known
silty clay
silty clay & gravel
sandy clay w/ silt
silty sand w/ some clay
bottom of well

Logged By Rebecca McDonald

Contractors Name BELHO

Operators Name Mark

PROJECT Dachmett
 JOB NO. 3-2137 DATE 7/31/04

92#

Sheet 1 of 2

LOG OF TEST PIT / BORING NO. 7
RIG / BACKHOE TYPE 201MCL R-518
BORING TYPE

BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME STARTED 0845
TIME FINISHED 1047

REMARKS

VISUAL CLASSIFICATION

BORING TYPE		HAMMER WEIGHT & DROP		SURFACE ELEV	
TIME STARTED		TIME FINISHED		REMARKS	
VISUAL CLASSIFICATION		REMARKS		VISUAL CLASSIFICATION	
10	7A	7A	7A	7A	7A
20	7B	7B	7B	7B	7B
30	7C	7C	7C	7C	7C
40	7D	7D	7D	7D	7D
50	7E	7E	7E	7E	7E
60	7F	7F	7F	7F	7F
70	7G	7G	7G	7G	7G
80	7H	7H	7H	7H	7H
90	7I	7I	7I	7I	7I
100	7J	7J	7J	7J	7J
110	7K	7K	7K	7K	7K
120	7L	7L	7L	7L	7L
130	7M	7M	7M	7M	7M
140	7N	7N	7N	7N	7N
150	7O	7O	7O	7O	7O
160	7P	7P	7P	7P	7P
170	7Q	7Q	7Q	7Q	7Q
180	7R	7R	7R	7R	7R
190	7S	7S	7S	7S	7S
200	7T	7T	7T	7T	7T
210	7U	7U	7U	7U	7U
220	7V	7V	7V	7V	7V
230	7W	7W	7W	7W	7W
240	7X	7X	7X	7X	7X
250	7Y	7Y	7Y	7Y	7Y
260	7Z	7Z	7Z	7Z	7Z
270	7A	7A	7A	7A	7A
280	7B	7B	7B	7B	7B
290	7C	7C	7C	7C	7C
300	7D	7D	7D	7D	7D
310	7E	7E	7E	7E	7E
320	7F	7F	7F	7F	7F
330	7G	7G	7G	7G	7G
340	7H	7H	7H	7H	7H
350	7I	7I	7I	7I	7I
360	7J	7J	7J	7J	7J
370	7K	7K	7K	7K	7K
380	7L	7L	7L	7L	7L
390	7M	7M	7M	7M	7M
400	7N	7N	7N	7N	7N
410	7O	7O	7O	7O	7O
420	7P	7P	7P	7P	7P
430	7Q	7Q	7Q	7Q	7Q
440	7R	7R	7R	7R	7R
450	7S	7S	7S	7S	7S
460	7T	7T	7T	7T	7T
470	7U	7U	7U	7U	7U
480	7V	7V	7V	7V	7V
490	7W	7W	7W	7W	7W
500	7X	7X	7X	7X	7X
510	7Y	7Y	7Y	7Y	7Y
520	7Z	7Z	7Z	7Z	7Z
530	7A	7A	7A	7A	7A
540	7B	7B	7B	7B	7B
550	7C	7C	7C	7C	7C
560	7D	7D	7D	7D	7D
570	7E	7E	7E	7E	7E
580	7F	7F	7F	7F	7F
590	7G	7G	7G	7G	7G
600	7H	7H	7H	7H	7H
610	7I	7I	7I	7I	7I
620	7J	7J	7J	7J	7J
630	7K	7K	7K	7K	7K
640	7L	7L	7L	7L	7L
650	7M	7M	7M	7M	7M
660	7N	7N	7N	7N	7N
670	7O	7O	7O	7O	7O
680	7P	7P	7P	7P	7P
690	7Q	7Q	7Q	7Q	7Q
700	7R	7R	7R	7R	7R
710	7S	7S	7S	7S	7S
720	7T	7T	7T	7T	7T
730	7U	7U	7U	7U	7U
740	7V	7V	7V	7V	7V
750	7W	7W	7W	7W	7W
760	7X	7X	7X	7X	7X
770	7Y	7Y	7Y	7Y	7Y
780	7Z	7Z	7Z	7Z	7Z
790	7A	7A	7A	7A	7A
800	7B	7B	7B	7B	7B
810	7C	7C	7C	7C	7C
820	7D	7D	7D	7D	7D
830	7E	7E	7E	7E	7E
840	7F	7F	7F	7F	7F
850	7G	7G	7G	7G	7G
860	7H	7H	7H	7H	7H
870	7I	7I	7I	7I	7I
880	7J	7J	7J	7J	7J
890	7K	7K	7K	7K	7K
900	7L	7L	7L	7L	7L
910	7M	7M	7M	7M	7M
920	7N	7N	7N	7N	7N
930	7O	7O	7O	7O	7O
940	7P	7P	7P	7P	7P
950	7Q	7Q	7Q	7Q	7Q
960	7R	7R	7R	7R	7R
970	7S	7S	7S	7S	7S
980	7T	7T	7T	7T	7T
990	7U	7U	7U	7U	7U
1000	7V	7V	7V	7V	7V
GROUND WATER					

Logged By Rebecca McDonald

Contractors Name BECHO

Operators Name Mark

PROJECT Plate N Pond B S. well
JOB NO. 3-21304 DATE 7/31/64

#2

Sheet 2 of 2

LOG OF TEST PIT / BORING NO. 7
RIG / BACKHOE TYPE Soilmec R-518
BORING TYPE

BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

TIME STARTED 02:15
TIME FINISHED 1:04:57

REMARKS

VISUAL CLASSIFICATION

Silly said: agreed

Position of Well

Depth in Feet	
Inches Recovered	Inches Driven
Sample	Sample Type
Blows per foot 140 lb. 30" free-fall drop hammer	
Sample Depth	Sample No.
Number of Rings	
HNU Reading	
Unified Soil Classification	

GROUND WATER

DEPTH

HOUR

DATE _____

Logged By Rebecca McDonald

Contractors Name BETHO

Operators Name Mark/Ben

PROJECT Darbhanga N. Mphahlell
JOB NO. 3-2/39 DATE 7/28/08

Plate in Pond B
N. drywall

#2

Sheet 1 of 1

LOG OF TEST PIT / BORING NO. 62

RIG / BACKHOE TYPE Solimer E-518

BORING TYPE _____

HAMMER WEIGHT & DROP _____

SURFACE ELEV _____

TIME STARTED 14:00
TIME FINISHED 1600

REMARKS

VISUAL CLASSIFICATION

Depth in Feet		Inches Recovered	Inches Driven	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.	Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
8											SM	V. fine - fine	Silty sand
10											SM	clayey gravel	silty sand & gravel
20											SM	small amt. of clay mixed in	
25											SM		Silty sand
30													
40											SM		Silty sand & gravel
46													bottom of well
50													

BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____
 TIME STARTED 14:00
 TIME FINISHED 1600

Logged By Rebecca McDonald

Contractors Name BECHO

Operators Name MARK

Daybreak

#28

PROJECT Plastic Pond, E. Drywell

JOB NO. 3-2137 DATE 8/2/01

Sheet 1 of 2

LOG OF TEST PIT / BORING NO. 10
 RIG / BACKHOE TYPE Soilmec E-510
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

TIME STARTED 0815
 TIME FINISHED 1130

Depth in Feet		Inches Recovered	Inches Driven	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
10										gm		Silty sand & gravel
20										gm		Silty sandy clay
30										gm		Silty sand & gravel
40										gm		Silty sand
50												

Well cemented
 sandstone layers here

GROUND WATER

DEPTH	HOUR	DATE

Operators Name MARK

Dark red -

#28

Sheet 2 of 2

PROJECT Plastic N. Road E. E. di injured
JOB NO. 3-2139 DATE 3/2/68

LOG OF TEST PIT / BORING NO. 10
RIG / BACKHOE TYPE Soilmec E-5318

BORING TYPE _____
HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

TIME STARTED 0815
TIME FINISHED 1130

REMARKS

VISUAL CLASSIFICATION

Silty sand gravel

~~bottom of well~~

[illegible]

DEPTH	HOUR	DATE