

LOG OF BORING B-1

SHEET 1 OF 1

Client ABC Developers, Inc.

Drill Contractor AAAAA Drilling

Project Name gINT Example

Drill Method Mud Rotary

Elevation --

Number 123456789






Drilling Started 12/19/02 Ended 12/19/02

Total Depth 28.5

Location New Downtown Shopping Center

Logged By A. Bore

Depth To Water  ATD 10.0
 AD 15.0

DEPTH FEET	SAMPLE NO.	BLOWS/FT	FID ppm	USCS	LITHOLOGY	DESCRIPTION	DEPTH FEET
4.50	SPT 1	22	4.50	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist grading stiffer	
5	SPT 2	12		CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet	5
10	SH 3	push		SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes	10
15	SPT 4	16		CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	15
20	SPT 5	20		CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated	20
30	MC 6	50/6"				Bottom of hole at 28.5 feet	30

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LOGO

ACME Consulting
 1234 Main Street
 Someplace, SOMEWHERE
 Telephone: (000) 555-1234
 Fax: (000) 555-4321

Remarks The site is flat and dry. Located 150 feet east of the flagpole and 50 feet south of the post office.

See key sheet for symbols and abbreviations used above.

LOG OF BORING B-2

SHEET 1 OF 1

Client ABC Developers, Inc.

Drill Contractor AAAAA Drilling

Project Name gINT Example

Drill Method Mud Rotary

Elevation 300.0 MSL

Number 123456789

Drilling Started 12/19/02 Ended 12/19/02

Total Depth 32.0

Location New Downtown Shopping Center

Logged By A. Bore

Depth To Water ∇ ATD 15.0
 \blacktriangledown AD 17.0

DEPTH FEET	SAMPLE NO.	BLOWS/FT	PID ppm	FID ppm	USCS	LITHOLOGY	DESCRIPTION	ELEVATION FEET
5	SPT 1	32	2.5	3.5	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist grading stiffer	
5	SPT 2	30			CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet	295
10	SH 3	push			SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes	290
15	SPT 4	19			CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	285
20	SPT 5	25			CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated	280
25								275
30	MC 6	50/6"			CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	270
							Bottom of hole at 32 feet	

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LOG OF BORING B-3
SHEET 1 OF 2

Client ABC Developers, Inc.
Project Name gINT Example
Number 123456789
Location New Downtown Shopping Center

Drill Contractor AAAAA Drilling
Drill Method Mud Rotary
Drilling Started 12/19/02 Ended 12/19/02
Logged By A. Bore

Elevation --
Total Depth 45.0
Depth To Water

DEPTH FEET	SAMPLE NO.	BLOWS/FT	USCS	LITHOLOGY	DESCRIPTION	DEPTH FEET
8	SPT 1	8	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist grading stiffer	
5	SPT 2	25	CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet	5
10	SH 3	push	SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes	10
15	SPT 4	35	CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	15
20	SPT 5	25	CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated	20
30	MC 6	14	CL			30

(continued)

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Remarks The site is flat and dry. Located 150 feet east of the flagpole and 50 feet south of the post office.

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LOG OF BORING B-3
SHEET 2 OF 2

Client ABC Developers, Inc. Drill Contractor AAAAA Drilling
 Project Name gINT Example Drill Method Mud Rotary Elevation --
 Number 123456789 Drilling Started 12/19/02 Ended 12/19/02 Total Depth 45.0
 Location New Downtown Shopping Center Logged By A. Bore Depth To Water

DEPTH FEET	SAMPLE NO.	BLOWS/FT	USCS	LITHOLOGY	DESCRIPTION	DEPTH FEET
	NR 7	18			LEAN CLAY(CL) stiff, moderate plasticity, green, saturated(<i>continued</i>)	
40	SH 8	50/6"	CL			40
45					Bottom of hole at 45 feet	45
50						50
55						55
60						60
65						65

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LOG OF WELL MW-1

SHEET 1 OF 1

Client ABC Developers, Inc.

Drill Contractor AAAAA Drilling

Project Name gINT Example

Drill Method Mud Rotary

Elevation 302.5 MSL

Number 123456789

Drilling Started 12/19/02 Ended 12/19/02

Total Depth 28.5

Location New Downtown Shopping Center

Logged By A. Bore

Depth To Water ∇ ATD 10.0
 \blacktriangledown AD 15.0

DEPTH FEET	SAMPLE NO.	BLOWS/FT	PID ppm	FID ppm	IR mg/Kg	USCS	LITHOLOGY	DESCRIPTION	WELL CONSTRUCTION DETAIL	ELEVATION FEET
302.5	SPT 1	23	2.40	4.50	90,259	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist	Bentonite Pellets	302.5
300.0								grading stiffer		300.0
295.0	SPT 2	18				CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet	Schedule 40 PVC pipe	295.0
290.0	SH 3	push				SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes	Monterey Sand	290.0
285.0	SPT 4	14				CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	0.2" PVC pipe with 0.02" machined slots	285.0
280.0	SPT 5	14				CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated		280.0
275.0	MC 6	50/6"							Bentonite Pellets Cement Grout Cave-in	275.0
270.0								Bottom of hole at 28.5 feet		270.0

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 See key sheet for symbols and abbreviations used above.

LOG OF WELL MW-2

SHEET 1 OF 2

Client ABC Developers, Inc. Drill Contractor AAAAA Drilling
 Project Name gINT Example Drill Method Mud Rotary
 Number 123456789 Drilling Started 12/19/02 Ended 12/19/02
 Location New Downtown Shopping Center Logged By A. Bore

Elevation 250.1 MSL
 Total Depth 40.2
 Depth To Water ∇ ATD 20.0
 \blacktriangledown AD 25.0

DEPTH FEET	SAMPLE NO.	BLOWS/FT	PID ppm	IR mg/Kg	USCS	LITHOLOGY	DESCRIPTION	WELL CONSTRUCTION DETAIL	ELEVATION FEET
44	SPT 1	44	2.40	90,259	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist grading stiffer		
5	SPT 2	27			CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet		245
10	SH 3	push			SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes		240
15	SPT 4	27			CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green		235
20	SPT 5	20			CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated		230
25					CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green		225
30					CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green		220

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LOG OF WELL MW-2

SHEET 2 OF 2

Client ABC Developers, Inc.

Drill Contractor AAAAA Drilling

Project Name gINT Example

Drill Method Mud Rotary

Elevation 250.1 MSL

Number 123456789



Drilling Started 12/19/02 Ended 12/19/02

Total Depth 40.2

Location New Downtown Shopping Center

Logged By A. Bore

Depth To Water ∇ ATD 20.0
 \blacktriangledown AD 25.0

DEPTH FEET	SAMPLE NO.	BLOWS/FT	PID ppm	IR mg/Kg	USCS	LITHOLOGY	DESCRIPTION	WELL CONSTRUCTION DETAIL	ELEVATION FEET
40	MC 6	50/6"			CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green(continued) Bottom of hole at 40.2 feet	 Cave-in	210
45									205
50									200
55									195
60									190
65									185

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See key sheet for symbols and abbreviations used above.

LOG OF WELL MW-3

SHEET 1 OF 1

Client ABC Developers, Inc.

Drill Contractor AAAAA Drilling

Project Name gINT Example

Drill Method Mud Rotary

Elevation --

Number 123456789

Drilling Started 12/19/02 Ended 12/19/02

Total Depth 28.5

Location New Downtown Shopping Center

Logged By A. Bore

Depth To Water

DEPTH FEET	SAMPLE NO.	BLOWS/FT	USCS	LITHOLOGY	DESCRIPTION	WELL CONSTRUCTION DETAIL	DEPTH FEET
7	SPT 1	7	CH		SANDY FAT CLAY(CH) soft, high plasticity, fine, black, dry to slightly moist grading stiffer	Bentonite Pellets	7
13	SPT 2	13	CL		SANDY LEAN CLAY(CL) stiff, low plasticity, fine, grey, wet	Schedule 40 PVC pipe	13
10	SH 3	push	SW SM		WELL GRADED SAND with SILT(SW-SM) medium dense, medium to fine sand, non-plastic, grey, wet to saturated, with pockets of undecomposed wood, trace mica flakes	Monterey Sand	10
15	SPT 4	27	CL		SANDY LEAN CLAY(CL) stiff, moderated plasticity, fine, greyish green	0.2" PVC pipe with 0.02" machined slots	15
20	SPT 5	35	CL		LEAN CLAY(CL) stiff, moderate plasticity, green, saturated	Bentonite Pellets	20
25						Cement Grout	25
28.5	MC 6	50/6"			Bottom of hole at 28.5 feet	Cave-in	28.5

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