

GZA GeoEnvironmental, Inc. Cornwall, Vermont		Cornwall BRS 0172(6)		Boring No.: B-301		
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Sample Information						
Depth (m)	No.	Pen./Rec. (m)	Depth (m)	Blows (/0.15m)	N Value	
35	S-21	0.61/0.51	33.53-34.14	WOH-3 15-29	18	
	S-22	0.56/0.56	35.05-35.61	38-70 88-58/102 mm	158	
	S-23	0.61/0.30	36.58-37.19	26-34 42-49	76	
	S-24	0.61/0.41	38.10-38.71	25-46 47-49	93	
40	Bottom of boring at 39.1 meters below ground surface. Rollerbit refusal encountered.					39.1m
Equipment Installed						
Remarks						
SAND						

GZA GeoEnvironmental, Inc. Cornwall, Vermont		Cornwall BRS 0172(6)		Boring No.: B-302	
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Sample Information					
Depth (m)	No.	Pen./Rec. (m)	Depth (m)	Blows (/0.15m)	N Value
	S-1A/B	0.61/0.25	0.00-0.61	24-27 29-38	56
	S-2	0.61/0.30	1.52-2.13	2-3 3-4	6
	S-3	0.61/0.41	3.05-3.66	4-6 6-5	12
	S-4	0.61/0.36	4.57-5.18	5-7 7-7	14
	S-5	0.61/0.00	6.10-6.71	7-4 1-1	5
	S-6	0.61/0.00	7.62-8.23	10-3 2-11	5
	S-7	0.61/0.61	9.14-9.75	2-2 3-4	5
	S-8	0.61/0.61	9.75-10.36	1-2	4
Equipment Installed					
Remarks					
Top 0.3 meters: Very dense, black, ASPHALT. Bottom 0.22 meters: Very dense, gray, GRAVEL and ASPHALT. (A-1-a)					
CLAY FILL					
SAND AND GRAVEL FILL					
ORGANIC SILT					
No Equipment Installed					
1. Encountered varying sizes of cobbles during drilling. 2. Change in wash color.					

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Sample Information					
Depth (m)	No.	Pen./Rec. (m)	Depth (m)	Blows (/0.15m)	N Value
	S-9A/B	0.61/0.25	10.67-11.28	4-3 11-13	14
	S-10	0.61/0.28	12.19-12.80	9-12 9-10	21
	S-11	0.00/0.00	13.72-13.72	100/0"	
	S-12	0.61/0.36	16.76-17.37	4-4 5-5	9
	S-13	0.61/0.15	17.37-17.98	4-4 5-7	9
	S-14	0.61/0.00	18.29-18.90	4-4 1-4	5
	S-15	0.61/0.10	19.81-20.42	4-4 6-5	10
	S-16	0.61/0.61	21.34-21.95	3-4	8
Equipment Installed					
Remarks					
Top 0.30 m: stiff, gray, Clayey SILT, little Gravel. (A-4) Bottom 0.30 m: medium dense, gray, fine SAND, little Silt.					
SILT & SAND					
3. Encountered cobble while drilling.					

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83(92)

BORING LOG SHEET 10

PROJECT: CORNWALL	PROJECT NO.: BRS 0172 (6)
DESIGN FILE NAME: z85e042bor logs.dgn	PLOT DATE: 2/5/2010
IPARM FILE NAME:	SURVEY DATE:
SURVEYED BY:	DRAWN BY: J. HODKINSON
SQUAD LEADER: C. C. BENDA	SHEET: 78 OF 144
DATE: 03/01	