LOG OF TEST BORING

Washington State Department of Transportation

WSDOT 1996b

HOLE No. TH-8-96

PROJECT Bothell to Swamp Creek HOV

Job No. OL-2095

S.R. 405

Station NBCD 8+900

Offset 10m Rt.

C.S. 1752

Equipment

Casing

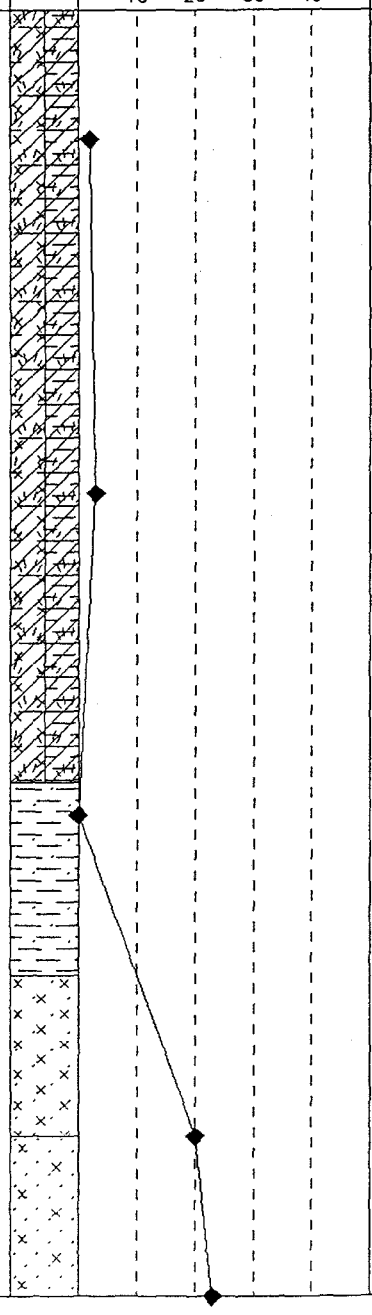
Ground El 25.6 (7.80 m)

Method of Boring Augers

Start Date April 24, 1996

Completion Date April 25, 1996

Sheet 1 of 3



Depth (ft)	Meters (m)	SPT Blows/6" (N)	Sample Type	Sample No. (Tube No.)	Lab Tests	Description of Material	Groundwater	Instrument
						1 ft. = 0.3048 m.		
		0 0 2 (2)		D-1		PEAT and ORGANIC SILT, soft, brown, wet. Retained 240mm		
5	1			S-2	MC GS AL UU	OH, M.C. = 239%, LL = 496 SANDY ORGANIC SILT, soft, brown, wet. Retained 360mm 4/24/96		
	2	0 1 2 (3)		D-3		PEAT and ORGANIC SILT, soft, brown, wet. Retained 460mm		
10	3			S-4		PEAT and ORGANIC SILT, soft, brown, wet. No Recovery.		
	4	0 0 0 (0)		D-5		LEAN CLAY with sand and a trace of organics, very soft, gray, wet. Retained 460mm		
15	5			S-6		SILT with sand and a trace of organics, very soft, gray, wet with transition to poorly graded SAND with silt. Retained 600mm		
		5 8 12 (20)		D-7		Silty SAND, medium dense, gray, wet. Retained 460mm		
20	6							

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Sheet 2 of 3

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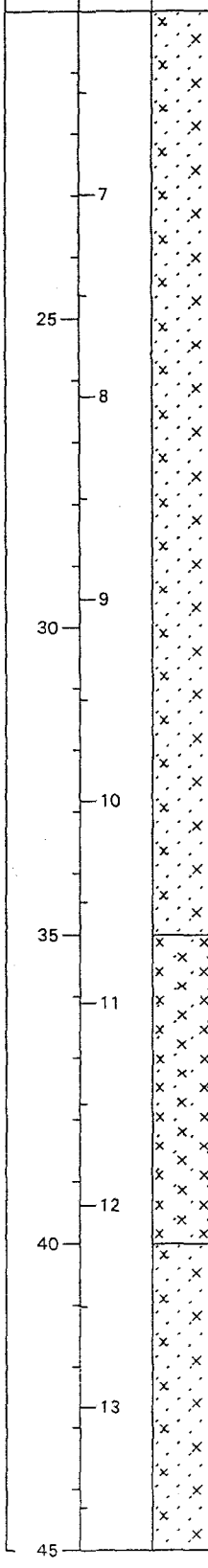
Job No. OL-2095



Depth (ft)	Meters (m)	SPT Blows/6" (N)	Sample Type	Sample No. (Tube No.)	Lab Tests	Description of Material	Groundwater	Instrument
		9 12 11 (23)		D-8		Silty SAND, medium dense, gray, wet. Retained 360mm		
25	7	5 5 12 (17)		D-9		Silty SAND, medium dense, gray, wet. Retained 360mm		
30	8, 9	5 8 10 (18)		D-10		Silty SAND, medium dense, gray, wet. Retained 360mm		
35	10, 11	3 9 11 (20)		D-11		SILT with sand, very stiff, gray, wet. Retained 300mm		
40	12, 13	5 8 13 (21)		D-12		Silty SAND with a trace of organics, medium dense, gray, wet. Retained 240mm		
45								

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Sheet 3 of 3

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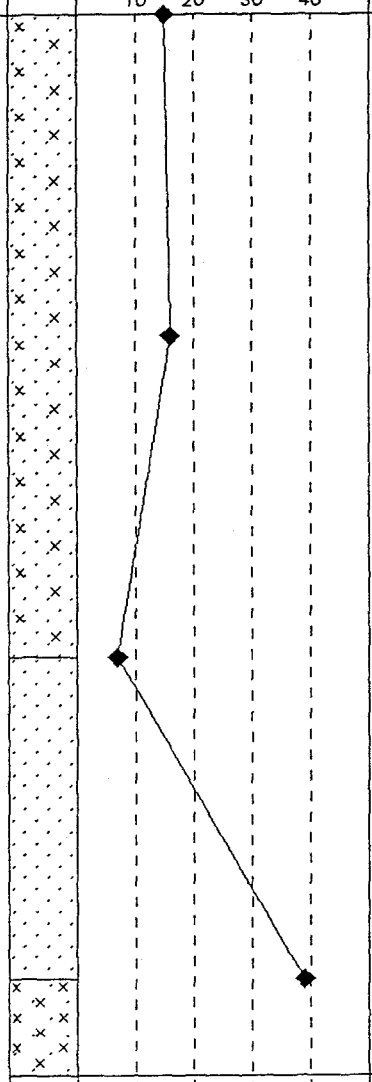

Depth (ft)	Meters (m)	Profile	SPT Blows/6" (N)	Sample Type	Sample No. (Tube No.)	Lab Tests	Description of Material	Groundwater	Instrument
	14		6 7 8 (15)		D-13		Silty SAND, medium dense, gray, wet. Retained 300mm		
50	15		4 8 8 (16)		D-14		Silty SAND, medium dense, gray, wet. Retained 240mm		
55	16		3 4 3 (7)		D-15		Poorly graded SAND with silt and some silt lenses, loose, gray, wet. Retained 460mm		
60	17		7 16 23 (39)		D-16		SILT with sand and some silt lenses, hard, gray, wet. Retained 240mm		
	18						End of the Test Hole Boring at 18.8m below ground elevation.		
65	19						Water Table Elevation: 6.1m		
	20						This is a Summary Log of the Test Hole Boring. Soil/Rock descriptions are derived from visual field identifications and laboratory test data.		
70	21								