WSDOT 1996b

LOG OF TEST BORING

Washington State Department of Transportation

HOLE No. TH-7-96

PROJECT Bothell to Swamp Creek HOV

Job No. OL-2095

S.R. 405

Station NBCD 8+700

Offset 10m Rt.

C.S. 1752

Equipment

Casing

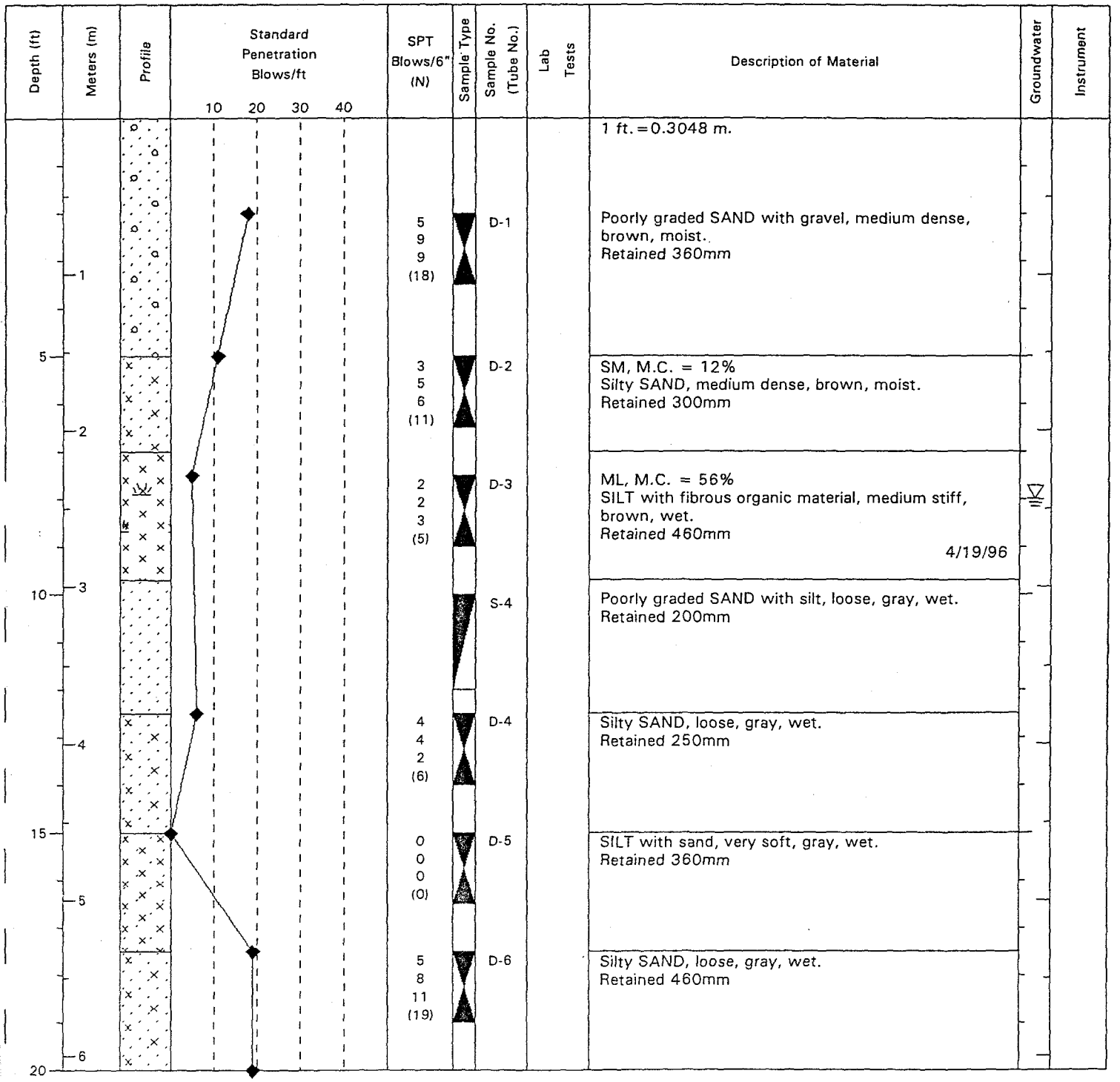
Ground El 24.6 (7.50 m)

Method of Boring Augers

Start Date April 19, 1996

Completion Date April 19, 1996

Sheet 1 of 3



LOG OF TEST BORING

Washington State Department of Transportation

WSDOT F996b

HOLE No. TH-7-96

Sheet 2 of 3

PROJECT Bothell to Swamp Creek HOV

Job No. OL-2095

Depth (ft)	Meters (m)	Profile	Standard Penetration Blows/ft (10 20 30 40)	SPT Blows/6" (N)	Sample Type	Sample No. (Tube No.)	Lab Tests	Description of Material	Groundwater	Instrument
				6 9 10 (19)		D-7		SILT with sand, very stiff, gray, wet. Retained 460mm		
	7			5 9 10 (19)		D-8		SILT with sand, very stiff, gray, wet. Retained 460mm		
25				5 8 8 (16)		D-9		SILT with sand, very stiff, gray, wet. Retained 460mm		
	8									
	9									
30				3 8 11 (19)		D-10		SILT with sand, very stiff, gray, wet. Retained 460mm		
	10									
35				0 0 0 (0)		D-11		SM, M.C. = 23% Silty SAND, very loose, gray, wet. Retained 240mm.		
	11									
				4 7 8 (15)		D-12		SILT with sand, stiff, gray, wet. Retained 275mm.		
	12									
40				5 8 14 (22)		D-13		SILT with sand, very stiff, gray, wet. Retained 300mm.		
	13									
45										

LOG OF TEST BORING

Washington State Department of Transportation

WSDOT 1996b

HOLE No. TH-7-96

Sheet 3 of 3

PROJECT Bothell to Swamp Creek HOV

Job No. OL-2095

Depth (ft)	Meters (m)	Profile	Standard Penetration Blows/ft (10 20 30 40)	SPT Blows/6" (N)	Sample Type	Sample No. (Tube No.)	Lab Tests	Description of Material	Groundwater	Instrument
	14			4 12 16 (28)		D-14		Poorly graded SAND with silt, dense, gray, wet. Retained 460mm.		
	15									
50				3 8 12 (20)		D-15		SILT with sand, very stiff, gray, wet. Retained 460mm		
	16									
55				3 6 11 (17)		D-16		Poorly graded SAND with silt, medium dense, gray, wet. Retained 460mm		
	17									
	18									
60				5 10 14 (24)		D-17		Poorly graded SAND with silt, medium dense, gray, wet. Retained 240mm		
	19							End of the Test Hole Boring at 18.8m below ground elevation.		
								Water Table Elevation: 5.1m		
65										
	20							This is a Summary Log of the Test Hole Boring. Soil/Rock descriptions are derived from visual field identifications and laboratory test data.		
	21									
70										