

Elevation (feet)	Depth (feet)	Elevation (meters)	Depth (meters)	Material Description	Graphic Log	Sample Number & Type	Field and Laboratory Data			Well Construction Detail and Drilling Remarks	
							Shear Strength, T.S.F. (approx.)				
							■ Torvane	□ Pocket Penetrometer			
							0.0	2.5	5.0		
							● Moisture, %	▲ SPT (N-value)			
							0	50	100		
40				Silty SAND (SM) - about 75% fine sand, about 25% non plastic silt; dense; gray brown; moist.		S8					(10-20)
30	9			Total depth about 42 feet below ground surface 2/23/00							

Date Drilling Started	2/23/00	Logged By	G. Sandstrom	Location	Virginia & Nevada		
Drilling Method	HSA	Hammer Drop System	Double Wrap	Driller	Brad James		
Drill Rig Type	Mobile B-59	Hammer Drop Length	30-inch	Wt. Drive Hammer	140lbs	Borehole Diameter (in.)	8-inch
Casing Depth (ft)		Total Depth (ft)	42.0	Station:	Offset:		
Surface Elevation (ft)	72.5	Elevation Datum (ft.)	City of PDX	Coordinates:	N 665842.2	E 7644588.5	

Southwest Parallel Interceptor Portland, Oregon	
BORING LOG BH-12	
Project No. 99500.02	February 2001
SQUIER ASSOCIATES (Sheet 2 of 2)	

NOTE: Lines representing the interface between soil/rock units of differing description are approximate only and may indicate gradual transition

Reviewed