Geotech

GEOTECHNICAL INVESTIGATION
CONTINUOUS SOIL SAMPLING
ASTM D6067

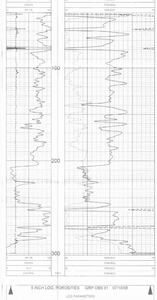
Section 6.6 ORS 01

PROJECT NAME	Grand Ronde Bridge
PROJECT NUMBER	1-0-0-0
DATE	07/15/08
DRILLING CONTRACTOR	Geotech
DRILLER	Jim Hoffman
DRILL RIG	Mobile B-80
HOLE DIAMETER	6 inch
HOLE INCLINATION	Vertical
HOLE LOCATION	Grand Ronde River
HOLE ELEVATION	1
HOLE DEPTH	300
DEPTH TO WATER	0
SAMPLING METHOD	Continuous Core
LOGGED BY	Jim Hoffman
REVIEWED BY	Jim Hoffman

5 INCH LOG: POROSITIES - GRP OBS 01 07/15/08

LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0



5 INCH LOG: POROSITIES - GRP OBS 01 07/15/08

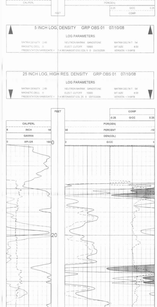
LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0

5 INCH LOG: DENSITY - GRP OBS 01 07/15/08

LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0



5 INCH LOG: DENSITY - GRP OBS 01 07/15/08

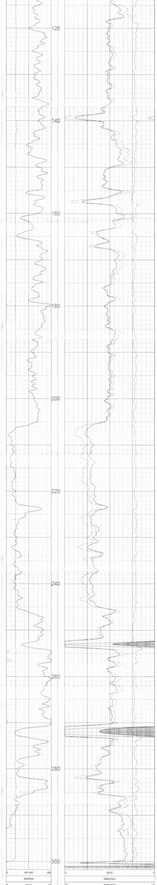
LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0

3/8 INCH LOG: HIGH RES. DENSITY - GRP OBS 01 07/15/08

LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0



3/8 INCH LOG: HIGH RES. DENSITY - GRP OBS 01 07/15/08

LOG PARAMETERS

INTERVAL(DEC) : 0.05		ELECTRICAL MAGNETIC	INTERVAL(SEC): 10
INTERVAL(SEC) : 0		ELECTRICAL MAGNETIC	SPEED : 1.0000
TEMPERATURE(DEGREES) :		FLUID DENSITY : 1000	SALINITY : 0
		FLUID CONDUCTIVITY : 0	DEVIATION : 0