

ENVIRONMENTAL WELL LOG

LOGGED BY: RK .

BOREHOLE NO. BH16

	CLAY		SILT or TILL		WELL SCREEN		BENTONITE
	SILTY SAND		SAND FINE		SAND PACK		SOLID RISER

DEPTH m	DEPTH ft	SOIL DESCRIPTION	SYMBOL	WELL INSTALLATION	PID READINGS (ppm) ◆ SAMPLE LOCATION B / T / E
		FILL, sand and gravel, brown			3.6 ppm 6.0 ppm 10.7 ppm
		CLAY, gray brown, moist very stiff			9 ppm 12 ppm 24 ppm
3	10	SILT, gray, dense very stiff mixed with 20-30% pebbles, well-rounded moist			32 ppm ◆ < 0.02 / < 0.02 / < 0.02 38 ppm 25 ppm
		SILT, gray, dense dry			36 ppm ◆ < 0.02 / < 0.02 / < 0.02 60 ppm 59 ppm 36 ppm ◆ < 0.02 / < 0.02 / < 0.02 33 ppm 42 ppm 38 ppm 42 ppm
6	20	TILL, silty, rubbly mixed with 30-40% pebbles and cobbles			65 ppm 76 ppm ◆ < 0.02 / < 0.02 / < 0.02 65 ppm 98 ppm 100 ppm 33 ppm
		End of hole			
9	30				
12	40				

AQUA TERRA
CONSULTANTS

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