



# GEOLOGICAL SURVEY OF CANADA

# BOREHOLE: 99RR3D

Natural Gamma    Conductivity    Magnetic Susc.    Rel. Density\*    Spectral Density    Driller's Log

(cps)

(mS/m)

(ppt SI)

DENSITY INCREASING

Ratio \*\*

100 120 140

80 100 120 140

0.0 0.4 0.8 1.2

12000 8000

1.2 1.4 1.6

Depth (m)

0

5

10

15

20

0

5

10

15

20

ZONE 14  
5454880 N  
622500 E

CLAY silt

SAND fine

CLAY silt

SAND fine

SILT clay

\*COUNT(50-800keV)

5 % SMOOTHING

\*\* $(330-800)/(90-140)$ keV

99RR3DM.GRF