HYDROGEOLOGIC LOG

PURPOSE OF HOLE:	Water Supply Well	CASING STICK UP:	1.05 m-agl.
DRILLING METHOD:	Air Rotary	DEPTH TO STATIC:	14.50 m-bgl.
DRILLING DATE:	October 31, 2006	DEPTH TO SCREEN:	18.3 m-bgl.
SCREEN INSTALLED:	November 1, 2006		
CONTRACTOR:	[redacted]		

BOREHOLE NO. PW06-01

Lithology

Depth (m)

0m

1.5 m

SILT- some sand, trace of gravel, dry, light brown

- sand content increases with depth

4.6 m

5m

SAND - fine to medium grained, some gravel, brown, dry

10m

- moist to wet below 13.7 m

15m

20m

21.3 m

SAND, SILt & CLAY - fine, trace of gravel, med. p[lastic, wet, grey

22.9 m

CLAY - silty, some sand, high plasticity, grey

25m

26.0 m

BEDROCK (SHALE) - fine grained, grey

27.4 m

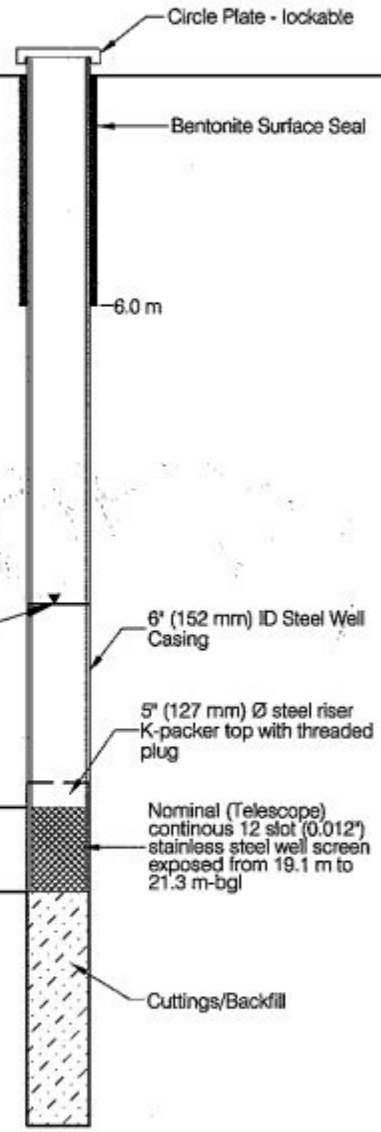
END OF BOREHOLE

30m

Comments

Static Water Level = 13.8 m-bgl (November 3, 2006)

Well Installation Summary



DRAFT

CLIENT [redacted]

WATER WELL COMPLETION REPORT
TA'AN KWACH'AN FIRST NATION - LAKE LABERGE, YT.

WELL LOG PW06-01

PROJECT NO.	DWN	CKD	REV
[redacted]	[redacted]		0
OFFICE: EBA-WHSE	DATE: November 28, 2006		

Figure 3

Q:\Whitehorse\Data\0201\drawings\Whitehorse\1260000\1260011 Lake Laberge Hydro Assessment\1260028 Figure 1 Well Log_PW06-01.dwg [WELL PW06-01] November 29, 2006 - 11:24am jsayck