## HYDROGEOLOGIC LOG

PURPOSE OF HOLE: Water Supply Well
DRILLING METHOD: Dual Air Rotary
START DRILLING: November 3, 2005
SCREEN INSTALLED: November 7, 2005
CONTRACTOR: Double "D" Drilling Ltd.

## BOREHOLE NO.

GROUND ELEV. (m-geod): 693
TOP OF CASING (m-geod): 694
CASING STICK UP (m): 1.0
DEPTH TO STATIC (m): 12.3

DEPTH TO STATIC (m): 12.30 m-bg.
DEPTH TO SCREEN TOP (m): 35.7 m-bg.
UTM coordinates from GPS: 6661822 N, 514043 E

TW05-02

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Lithology Depth (m)	Comr	nents	Well Installation Summary		n
SAND - silty, some cobbles, brown  SAND & GRAVEL - silty, fine-med. grained sand, medcoarse gravel, some cobbles/boulders, brown  SAND - trace of silt, trace of gravel, medfine grained sand, well rounded gravel, moist, brown  10m  13.72 m  715m SAND - silty, trace of gravel, fine-med. grained sand with trace of coarse sand, fine-med. grained rounded gravel - becomes finer with depth, grey, brown  20m	Water Level January 10, 2		6.00 m	Bentonite Surf 8" (203 mm) II K-Packer	9 to 35.7 m, bg with scope) continuous steel 1.5 mm (0.060*) posed from 35.7 m to
EBA Engineering Consultants Ltd.		PROJECT HYDROGEOLOGICAL STUDY FOR POTABLE GROUNDWATER SUPPLY - LIARD FIRST NATION WATER SUPPLY 2/2.4/2.5 MILE COMMUNITY - WATSON LAKE , YUKON			
DAYTON & KNIGHT LTD. LIARD FIRST NATION	WELL LOG TW05-02				
DATE FEB. 2006 DWN. JSB CHKD.	KSJ	FILE NO.	0201-1260004	DRWG.	APPENDIX B1