

DOE 62M/2 1974
 YORKTON NO.503
 SW2-21-25-4-W2
 13:674300/5671000
 TESTHOLE

13-246

CONTRACTOR
 HAYTER DRILLING LTD.
 DRILLER
 CARL HIGGINS

SURFACE ELEV. 1680 FT

ELEV. FROM Top map 25' C.I.

SP COND MUD 2250 microhm-cm

SP COND WATER 1400

SP 10 MV R 10 OHMS

SIDEHOLE SAMPLE DESCRIPTION

CUTTING SAMPLE DESCRIPTION & DRILLER'S LOG

Till, calc., greyish br. to lt. br. gray
 Till, calc., greyish br., jointed with yell. br. staining

Till, calc., gray

Sand, coarse to v. coarse, well sorted, br. tinge, pebbles (2.2cm) shells like gravel and sand

Sand, med. to coarse with a few coarse gis and pebbles, sub. ang. to sub. round mainly gray
 Bedrock surface 166' or 1510'

Clay, silty, noncalc., gray, precipitated at 166'

Geology by: G.H. Hodgkinson
 July 30, 1974

QTR	LSD	SEC	TWP	RGE	MER	Day	Mon	Year
SW	02	21	- 25	- 04	- W 2	30	07	74

Line No.	From (ft)	To (ft)	Driller's Log and Report Form
0	129		TILL - GREY - CALCAREOUS
129	138		SAND - COARSE
138	140		TILL - GREY - CALCAREOUS
140	166		SAND - GREY - MEDIUM TO COARSE
166	220		CLAY - SILTY - GREY - NONCALCAREOUS

Contractor : HAYTER DRILLING LTD.
 Driller's Log By :