KEY TO FORMATION LOG

Brown Clay - br cl
Blue Clay - bl cl
Sand - sd
Sandy Clay - sdy cl
Soft Shale - s shl
Hard Rock - hd rk
Sandstone - ss
Fine Gravel - f gr
Boulders - bdrs

Invoice No..... #201020194

FIELD REPORT

MIDNIGHT SUN DRILLING CO. LTD.

Mailing Address:
P.O. Box 2106
Whitehorse, Yukon
Phone: 667-4795

Job (Month) (Day) (Year)
Started SEPT. 14 19 71
Completed 18 19 71

#201020194

NAME AND ADDRESS OF CLIENT	DESCRIPTION OF WORK	LOCATION OF WORK
DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT	WATER WELL	~~SEC. TWP. RGE. W.~~ ISKUT LAKE INDIAN VILLAGE

FORMATION LOG

FROM	TO	FORMATION
0	13	SD. GRAVEL TILL
13	24	SAND
24	~~29~~	~~SD. GR.~~ CL. MIXED
24	29	GRAVEL TO 3" AND TILL
29	36	SD. GR. CL. MIXED
36	115	GRAVEL TO 3" CL. AND SD.
115	119	SAND
119	130	BROWN SHALE CLAY
130		BROWN ~~SHALE~~ WITH GRAVEL TO 3"

DESCRIPTION OF WORK

Move FROM ABORTED HOLE #1 AT WELL HOUSE TO ~~HOLE~~ HOLE #2 AT TEACHERAGE

SAMPLE #1 51'
BROWN SANDY CLAY 90'
GRAVEL TO 3"
165'

SAMPLE #2 104'
BROWN SAND AND CLAY 105'
MIXED. 1/2" SEAMS OF WET SAND

SAMPLE #3 119
BROWN SAND TO 119' BROWN CLAY AT 119.5. SAND BONE DRY

SAMPLE #4 171'
BROWN SANDY CLAY 50% GRAVEL

TIME Date	From	To	Hours
SEPT 14	15:30	19:00	3.5
15/71	08:30	20:30	11.0
16/71	09:00	20:00	9.0
17/71	09:00	18:00	9.0
18/71	08:00	12:00	4.0

Rcrd. of Casing & Pipe

Size	Type	Size	Type
Feet	Inch	Feet	Inch

Remarks:

Well Cased: Casing to ft. and
Casing from ft. to ft.
STATIC LEVEL: from ground level from top of casing

Total Big Time (above) 36.5 hrs.
Total Standby (above) hrs.
Drilling Mud Used (above) 11 sacks

SIGNATURES

For Midnight Sun.....
DRILLER - DAVID JAMIESON

For Client.....