

B-ID 204140161

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

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

# MIDNIGHT SUN

Job (Month) (Day) (Year)

Started. Aug. 31. 19.71..

DRILLING CO. LTD. Completed.....19.....

SEP 8 - 1971

Invoice No.....

NAME AND ADDRESS OF CLIENT	DESCRIPTION OF WORK	LOCATION OF WORK
TAKINI HOT SPRINGS	WATER WELLS	Sec. Twp. Rge. W. Hot Springs

FORMATION LOG			DESCRIPTION OF WORK	TIME			
FROM	TO	FORMATION		Date	From	To	Hours
			Move				
0	10	BROWN CLAY		SEPT 1	11:00	21:00	10
10	25	SOFT WET BLUE CLAY					
25	31	BLU CL.					
31	46	GRAVEL TO 2"	SAMPLE #1 35' 40% 40% GREY SAND, GRAVEL 1/4 - 2"				
46	47	RED SAND					
47	52	SAND					
52	55	SAND					
55	55.5	Rock					
55.5	65	SANDY CLAY COARSE	SAMPLE #2 66'				
66	93	BROWN SAND CL.	BROWN GREY SANDY CLAY, GRAVEL				
93	103	REDISH ORANGE CLAY	To 1"				
103	110	REDISH FINE GRAVEL COARSE	SAMPLE #3 REDISH ORANGE CLAY 66'	2	10:00	19:30	9.5
110	120	COARSE VERY HARD					
120	121	VERY HARD COARSE GRAVEL OR BED ROCK		3	16:30	20:00	3.5
				4	09:30	20:00	10.5
				5	11:00	20:00	3.0
				6	08:00	14:00	6.0
				7	14:00	18:00	4.0

Recd. of Casing & Pipe				Remarks:	
Size	Type	Size	Type		
				CASING PERFORATED 105-112	
20'	0"			PUMP 230 VOLT 4.1 AMPS 1/3 H.P.	
20'	0"			1 PHASE 3450 R.P.M. 60 CYC.	
20'	0"			MAX 5.2 AMP. INSTALLED TO 35'	
20'	0"			BAILED AT 7 C.P.M.	
20'	0"			WELL \$1450 Pump etc \$600	
3'	0"			Well Cased: from to ft. and	Total Big Time (above) hrs
				Casing from to ft. ft.	Total Standby (above) hrs
				STATIC LEVEL: from ground level from top of casing	Drilling Mud Used (above) sack

SIGNATURES

For Midnight Sun

For Client.....



121  
12  
142

1452