

FIELD REPORT

204020036



PH: 668-2434

P.O. Box 4391

Started... Nov... 7... 19.77

Completed... Nov... 9... 19.77

NAME AND ADDRESS OF CLIENT	DESCRIPTION OF WORK	LOCATION OF WORK
GOVERNMENT OF THE YUKON TERRITORY (ATT. ART. DRILL)	WATER WELL	PROPOSED CARCROSS MAINTENANCE GARAGE

FORMATION LOG			DESCRIPTION OF WORK	TIME			
FROM	TO	FORMATION		DATE	FROM	TO	HOURS
			MOVE FROM WHITEHORSE	NOV 7	07:00	09:00	2
			SETTING UP		09:00	11:00	2
0	15'	SILT	DRILLING 6 1/4" TO 107'		11:00	17:00	6
15'	63'	SILT AND FINE FINE SD. SILT, SD. TILL					
63'	67'	TILL					
67'	71'	SAND					
71'	77'	GRAVEL					
77'	104'	ROCKY TILL					
104'	107'	CLAY					
			REPAIRING KELLY HOSE		17:00	18:30	1.5
			REARND 7 1/8" TO 80'	NOV 8	08:00	12:00	4
			RAN 6 3/8" CASING TO 74'		12:00	13:30	1.5
			DEVELOP OPEN BOTTOM CASING		13:30	15:30	2
			INSTALLED 60 SLOT SCREEN		15:30	16:30	1
			AIR DEVELOPING		16:30	19:30	3
			AIR DEVELOPING	NOV 9	08:00	10:30	2.5
			MOVING TO WHITEHORSE		10:30	12:00	1.5

Rcd. of Casing & Pipe				Remarks:
Size	Type	Size	Type	
6 3/8"	188 WALL			BOTTOM OF 60 SLOT SCREEN @ 78'
Feet	Inch	Feet	Inch	BAIL BOTTOM, 4' OF 5 3/8" RISER PIPE
18'	1"			LEAD PACKER TOP
21'	1"			AIR DEVELOPED TO APP. 100 G.P.M.
21'	1"			
13'	9"			
74'				
				STATIC LEVEL
				Ground level 51' 6"
				Top of casing 52' 6"
				Total Rig Time 27 hrs.
				Total Standby — hrs.
				Drilling Mud 7 sacks

SIGNATURES

MIDNIGHT SUN... MERU... TULL...
TITLE... DRILLER...

CLIENT.....
TITLE.....

Proposed Gov. Grant

Pump Test Well at Carcross, Y.T. Nov. 21/77
4 hrs. Static Water Level 52'4"

<u>Min.</u>	<u>Level</u>	<u>Volume</u>
1	52'4"	20 gal. min.
2	52'6"	""""""
3	52'6"	
4	52'6"	
6	52'6"	
8	52'6"	
10	52'6"	
13	52'6"	
16	52'6"	
20	52'6"	
25	52'6"	water sample
32	52'6"	20 gal. min.
40	52'6"	
50	52'6"	
60 1hr.	52'6"	
80	52'6"	
100	52'6"	
120 2 hrs.	52'6"	
150	52'6"	
180 3 hrs.	52'6"	
210	52'6"	water sample
240 4 hrs.	52'6"	20 gal. min.

Carcross Well Recovery Test
starting at 4:30 p.m. Nov. 21/77

<u>Min.</u>	<u>Level</u>	
1	52'4"	it remained at this level throughout
2		
3		
4		
6		
8		
10		
13		
16		
20		
25		
32		
40		
50		
60 1 hr.		
80		
100		
120 2 hrs.		
150		
180 3 hrs.		
210		
240 4 hrs.	52'4"	