Field Report

'02-9-9

MIDNIGHT SUN DRILLING CO. LTD.
WHITEHORSE Y.T.

13 MACDONALD ROAD
WHITEHORSE, YUKON
Y1A 4L1
PHONE (867) 633-3070
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105 D 14
490585/6737035 ± 30/100 m topo

Started November 20 2002

Completed November 21 2002

NAME & ADDR. OF CLIENT	DESCRIPTION OF WORK	LOCATION OF WORK
[redacted]	Drilling / Develop Water Well	36 Laberge Rd Klua[illegible]

FORMATION LOG		
FROM	TO	FORMATION
0	8'	Grey dirt / fill
8'	10'	Brown fill small rock
10'	19'	Bedrock / Black Blue
19'	70'	Black / White
70'	80'	Black / Black White
80'	100'	Black / Grey
100'	105'	Black
105'	110'	Grey, Green, White, Black
110'	120'	Grey, Black Green
120'	130'	Black, Grey Green, Brown
130'	140'	Black, Grey
140'	150'	Grey
150'	180'	Black, Grey White
180'	190'	Grey
190'	205'	Black, Grey
205'	215'	Grey, Black White
215'	220'	Black, White

DESCRIPTION OF WORK	TIME			
	DATE	FROM	TO	HOURS
MOVE Shop - Site	11/20/02	8:00	8:30	.5
Warm up drill, setup on hole		8:30	9:00	.5
Set 6" casing		9:00	10:00	1
Setup for downhole drilling, etc.		10:00	10:30	.5
Drilling Water Well (220' TD)		10:30	4:00	5.5
Trip out of hole, cleanup		4:00	4:30	.5
Shop - Site	11/21/02	8:00	8:30	.5
Warm up drill, unthaw throttle, regulator		8:30	9:30	1
Check static level, dip hole, install throttle		9:30	10:00	.5
Break Hammer, clean site		10:00	10:30	.5
Trip into hole with air		10:30	11:30	1
Develop Water Well		11:30	3:00	3.5
Trip out of hole, drop mast, etc.		3:00	3:30	.5
Cleanup tools, loading rods, etc.		3:30	4:00	.5

RECORD OF CASING & PIPE			
SIZE	TYPE	SIZE	TYPE
6"	250 WALL	4½	Conv
FEET	INCH	FEET	INCH
20'	6"	220'	

REMARKS:

8 GPM

STATIC LEVEL	10 Feet	TOTAL RIG TIME	15 hrs
GROUND LEVEL	19 Feet	TOTAL STANDBY	1 hrs
TOP OF CASING	20 Feet	DRILLING MUD	bags

[redacted]

TITLE Field Supervisor

TITLE Owner / Operator