



05-9-16

# Field Report

13 MacDONALD ROAD  
WHITEHORSE, YUKON  
Y1A 4L1  
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**COPY** 45

Started October 31 2005

Completed November 5 2005

|  |   |                     |                       |
|--|---|---------------------|-----------------------|
|  | T | DESCRIPTION OF WORK | LOCATION OF WORK      |
|  |   | 6" Water Well       | Pilot Mt. Subdivision |

| FORMATION LOG |      |                                 | DESCRIPTION OF WORK  | TIME    |       |       |       |
|---------------|------|---------------------------------|--|---------|-------|-------|-------|
| FROM          | TO   | FORMATION                       |  | DATE    | FROM  | TO    | HOURS |
| 0             | 35'  | Sand, Trace Gravel              | MOVE-Move #154 to site, clear trees                                | Oct. 31 | 4:30  | 6:30  | 2     |
| 35'           | 108' | Fill (clay, silt, sand, gravel) | - Move Rig 9 to site, load rods & casing, trim trees, set-up Rig   | Nov. 2  | 7:00  | 10:00 | 3     |
| 108'          | 173' | Fine Sand & Clay, Trace Gravel  | - Set 10" Surface Casing   |         | 10:00 | 11:00 | 1     |
| 173'          | 188' | Sand, Gravel                    | - Set 6" to 115'   |         | 11:00 | 4:00  | 5     |
| 188'          | 192' | Weathered Bedrock               | - Load next rod & casing, Drill to 135"                            |         | 4:00  | 5:30  | 1.5   |
| 192'          | 193' | Bedrock                         | - Go to Shop w/ 154, Get fuel, etc,                                |         | 5:30  | 6:00  | .5    |
|               |      |                                 | - Get water, go to site, Warm Drill                                | Nov. 3  | 7:00  | 9:30  | 2.5   |
|               |      |                                 | - Set 6" to bedrock at 193', trip-out                              |         | 9:30  | 12:30 | 3     |
|               |      |                                 | - Go to shop for hammer & hose                                     |         | 12:30 | 2:00  | 1.5   |
|               |      |                                 | - Trip-in, Change hose   |         | 2:00  | 3:00  | 1     |
|               |      |                                 | - Drill with hammer to 275'  |         | 3:00  | 6:00  | 3     |
|               |      |                                 | - Trip-out to casing, load for shop, take 154 to shop for supplies |         | 6:00  | 7:00  | 1     |
|               |      |                                 | - Take 154 to site, Warm drill                                     | Nov. 4  | 7:00  | 9:30  | 2.5   |
|               |      |                                 | - Trip to bottom, check static, Develop                            |         | 9:30  | 10:30 | 1     |
|               |      |                                 | - Drill to 300', Develop 15 min                                    |         | 10:30 | 12:30 | 2     |
|               |      |                                 | - Drill to 320', Develop 15 min                                    |         | 12:30 | 2:30  | 2     |
|               |      |                                 | - Trip-out, break hammer, put on developer, Trip-in                |         | 2:30  | 5:00  | 2.5   |
|               |      |                                 | - Find fuel problem, change out fuel pump                          |         | 5:00  | 6:00  | 1     |
|               |      |                                 | - Warm Rig, Develop top 30'  |         | 6:00  | 7:00  | 1     |
|               |      |                                 | - Load for shop, take 154 to shop                                  |         |       |       |       |

| RECORD OF CASING & PIPE |         |              |      |
|-------------------------|---------|--------------|------|
| SIZE                    | TYPE    | Total Length |      |
| 10"                     | Surface | 200' 7"      |      |
| 6"                      | Welded  |              |      |
| FEET                    | INCH    | FEET         | INCH |
| 20'                     | 3 1/2"  | 20           | 1"   |
| 20'                     |         | 20           |      |
| 20'                     | 1/2"    | 20           |      |
| 20'                     | 1"      |              |      |
| 20'                     |         |              |      |
| 20'                     | 1/2"    |              |      |
| 20'                     | 1/2"    |              |      |

|                       |     |                     |  |
|-----------------------|-----|---------------------|--|
| REMARKS:              |     |                     |  |
| 5                     | GPM | Bottom of Screen:   |  |
| 8 - Bags of Bentonite |     |                     |  |
| 200 of 6"             |     |                     |  |
| Crew:                 |     |                     |  |
| TOTAL RIG TIME        |     | hrs                 |  |
| STATIC LEVEL 197'     |     | DRILLING MUD/Cement |  |
|                       |     | bags                |  |

**SIGNATURES**

MIDNIGHT SUN \_\_\_\_\_

CLIENT \_\_\_\_\_

TITLE \_\_\_\_\_

TITLE \_\_\_\_\_