

USE TYPEWRITER OR  
BALL POINT PEN

State of Idaho  
Department of Water Administration

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

JUL 16 1975

1. WELL OWNER

Name D. Mickey Murray  
Address St. Morris 169149  
Owner's Permit No. 92-75-N-1

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement  
☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type)  
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 140' feet  
Casing schedule: ☐ Steel ☐ Concrete

| Thickness         | Diameter        | From            | To              |
|-------------------|-----------------|-----------------|-----------------|
| <u>250</u> inches | <u>6</u> inches | <u>1</u> feet   | <u>71</u> feet  |
| <u>280</u> inches | <u>5</u> inches | <u>-10</u> feet | <u>100</u> feet |
| _____ inches      | _____ inches    | _____ feet      | _____ feet      |
| _____ inches      | _____ inches    | _____ feet      | _____ feet      |
| _____ inches      | _____ inches    | _____ feet      | _____ feet      |

Was a packer or seal used? ☐ Yes ☒ No  
Perforated? ☐ Yes ☒ No  
How perforated? ☐ Factory ☐ Knife ☐ Torch  
Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches

| Number             | From       | To         |
|--------------------|------------|------------|
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |
| _____ perforations | _____ feet | _____ feet |

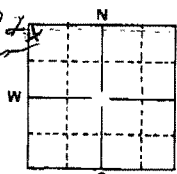
Well screen installed? ☐ Yes ☒ No  
Manufacturer's name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Gravel packed? ☐ Yes ☒ No Size of gravel \_\_\_\_\_  
Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal depth 21' Material used in seal ☐ Cement grout  
☒ Puddling clay ☐ Well cuttings  
Sealing procedure used ☐ Sherry pit ☐ Temporary surface casing  
☐ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name \_\_\_\_\_

Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County Benewah

NW 1/4 NNW 1/4 Sec. 17 T. 46 N. R. 2 W.

7. WATER LEVEL

Static water level \_\_\_\_\_ feet below land surface  
Flowing? ☐ Yes ☐ No G.P.M. flow \_\_\_\_\_  
Temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other

| Discharge G.P.M. | Draw Down | Hours Pumped |
|------------------|-----------|--------------|
| _____            | _____     | _____        |
| _____            | _____     | _____        |
| _____            | _____     | _____        |

9. LITHOLOGIC LOG

| Hole Diam. | Depth |     | Material      | Water |    |
|------------|-------|-----|---------------|-------|----|
|            | From  | To  |               | Yes   | No |
| 6          | 1     | 2   | TAP SOIL      |       | X  |
|            | 2     | 5   | CLAY          |       | X  |
|            | 5     | 14  | SAND          |       | X  |
|            | 14    | 26  | CLAY          |       | X  |
|            | 26    | 33  | BROKEN BASALT |       | X  |
|            | 33    | 45  | CLAY          |       | X  |
|            | 45    | 71  | BROKEN BASALT |       | X  |
|            | 71    | 140 | BROKEN BASALT | X     |    |
|            |       |     | WATER 180 ft  |       |    |

10.

Work started 3-28-75 finished 4-1-75

11. DRILLERS CERTIFICATION

Firm Name Common Drilling Co Firm No. 228

Address 820 Main St Date 3/30/75

Signed by (Firm Official) \_\_\_\_\_

and  
(Operator) James D. Common

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT