

Log No. 11755

Permit No.

Basin La Motte Valley

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Timothy Wetmore ADDRESS Box 772 Elko, Nev

2. LOCATION  $\frac{1}{4}$  E  $\frac{1}{4}$  Sec. 26 T. 32 N/R. 57 E Elko County  
 PERMIT NO. Pleasant Valley, Humboldt, Nev

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

| Material                 | Water Strata                        | From       | To         | Thick-ness |
|--------------------------|-------------------------------------|------------|------------|------------|
| <u>Clay Gravel</u>       |                                     | <u>0</u>   | <u>40</u>  | <u>40</u>  |
| <u>Clay sh. boulders</u> |                                     |            |            |            |
| <u>Coarsened gravel</u>  |                                     | <u>40</u>  | <u>90</u>  | <u>50</u>  |
| <u>Quick sand</u>        | <input checked="" type="checkbox"/> | <u>90</u>  | <u>130</u> | <u>30</u>  |
| <u>Large gravel</u>      |                                     | <u>120</u> | <u>123</u> | <u>3</u>   |
| <u>Quick sand</u>        |                                     | <u>123</u> | <u>150</u> | <u>27</u>  |

*Well impossible to drill below casing - casing had to be driven ahead of drilling - this is a highly sand producing well*

8. 50' - 10" WELL CONSTRUCTION  
 Diameter hole 100 - 6 inches Total depth 150 feet  
 Casing record.....  
 Weight per foot..... Thickness 188  

| Diameter        | From          | To              |
|-----------------|---------------|-----------------|
| <u>6</u> inches | <u>0</u> feet | <u>150</u> feet |
| ..... inches    | ..... feet    | ..... feet      |
| ..... inches    | ..... feet    | ..... feet      |
| ..... inches    | ..... feet    | ..... feet      |
| ..... inches    | ..... feet    | ..... feet      |
| ..... inches    | ..... feet    | ..... feet      |

 Surface seal: Yes  No  Type Cement Port  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from..... feet to..... feet  
 Perforations:  
 Type perforation Factory Cut  
 Size perforation 1/8 x 3  
 From..... feet to..... feet  
 From 110 feet to 140 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level 100 Feet below land surface  
 Flow..... G.P.M.  
 Water temperature 62.5 F. Quality Good

Date started 8-3 1971  
 Date completed 8-19 1971

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
|          |        |           |                  |
|          |        |           |                  |
|          |        |           |                  |

BAILER TEST  
 G.P.M. 10 Draw down 15 feet 4 1/2 hours  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Orin Gullard Drilling  
 Address PO Box 41 - Elko, Nev  
 Nevada contractor's license number 4796  
 Nevada driller's license number 115  
 Signed Orin Gullard  
 Date 8-23-71