

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY  
 Log No. 12883  
 Permit No. \_\_\_\_\_  
 Basin 179

1. OWNER Marie Wise ADDRESS P. O. Box 37, East Ely, Nev. 89315

2. LOCATION SE 1/4 SW 1/4 Sec. 11 T. 16 N. R. 63 E. White Pine County  
 PERMIT NO. \_\_\_\_\_

|   |  |   |
|---|--|---|
| 3. TYPE OF WORK   | 4. PROPOSED USE  | 5. TYPE WELL  |
| New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/> | Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> | Cable <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> |
| Deepen <input type="checkbox"/> Other <input type="checkbox"/>                    | Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>          | Other <input type="checkbox"/>  |

6. LITHOLOGIC LOG

| Material             | Water Strata | From | To  | Thick-ness |
|----------------------|--------------|------|-----|------------|
| Top Soil             |              | 0    | 2   | 2          |
| Hard Pan             |              | 2    | 4   | 2          |
| Caliche              |              | 4    | 55  | 51         |
| Hard Pan             |              | 55   | 58  | 3          |
| Water Bearing Gravel |              | 58   | 62  | 4          |
| Clay                 |              | 62   | 72  | 10         |
| Water Bearing Gravel |              | 72   | 74  | 2          |
| Clay                 |              | 74   | 120 | 46         |
| Water Bearing Gravel |              | 120  | 122 | 2          |
| Clay                 |              | 122  | 123 | 1          |

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 123 feet  
 Casing record \_\_\_\_\_  
 Weight per foot 12.92 Thickness .188

| Diameter     | From       | To         |
|--------------|------------|------------|
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

Surface seal: Yes  No  Type Cement  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 123 feet

Perforations:  
 Type perforation Torch  
 Size perforation 1/8" x 6" 5 Rows  
 From 60 feet to 123 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 33 Feet below land surface 33  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature cold ° F. Quality Good

Date started January 5, 19 73  
 Date completed January 20, 19 73

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

7. WELL TEST DATA

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

Name Jerrold D. Christiansen  
 Address 557 Ely Avenue, Ely, Nev. 89301  
 Nevada contractor's license number 9329A  
 Nevada driller's license number 641

BAILER TEST

|                  |                         |                |
|------------------|-------------------------|----------------|
| G.P.M. <u>35</u> | Draw down <u>2</u> feet | <u>1</u> hours |
| G.P.M. <u>40</u> | Draw down <u>4</u> feet | <u>2</u> hours |
| G.P.M. <u>45</u> | Draw down <u>4</u> feet | <u>2</u> hours |

Signed Jerrold D. Christiansen  
 Date February 7, 1973