

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. **72424**  
 Permit No. **198**  
 Basin **198**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **13792**

1. OWNER **Dale Burgess** ADDRESS AT WELL LOCATION **2 miles west of Echo Canyon Dam Pioche**  
 MAILING ADDRESS **8243 Meadow Lane Creswell, OR 97246**  
 2. LOCATION **S/W 1/4 N/W 1/4 Sec 6 T 1 R 69 E Lincoln** County  
 PERMIT NO. **0** Parcel No. **6-301-15** Subdivision Name **0**  
Issued by Water Resources

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

| Material          | Water Strata | From | To  | Thick-ness |
|-------------------|--------------|------|-----|------------|
| Top Soil          |              | 0    | 10  |            |
| Sand & Boulders   |              | 10   | 80  |            |
| Boulders          |              | 80   | 100 |            |
| Sand & Frac. Rock | X            | 100  | 135 |            |
| Frac. Rock        | X            | 135  | 140 |            |
| Solid Rock        |              | 140  | 149 |            |

8. WELL CONSTRUCTION  
 Depth Drilled **149** Feet Depth Cased **149** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10 5/8** Inches To **0** Feet **148** Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <b>6 5/8"</b>      | <b>0</b>            | <b>.188"</b>            | <b>0</b>    | <b>149</b> |

Perforations:  
 Type perforation **torch cut**  
 Size perforation **1 1/2" x 6"**  
 From **92** feet to **112** feet  
 From **132** feet to **149** feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal **50'**  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **50'** feet to **149'** feet

9. WATER LEVEL  
 Static water level **76'** feet below land surface  
 Artesian flow  P.M. P.S.I.  
 Water temperature **Cold** °F Quality **good**

Date started **9/1/98**, 19\_\_\_\_  
 Date completed **9/2/98**, 19\_\_\_\_

7. WELL TEST DATA

| TEST METHOD:   | G.P.M.    | Draw Down (Feet Below Static) | Time (Hours) |
|--|-----------|-------------------------------|--------------|
| <input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift | <b>28</b> | <b>16"</b>                    | <b>4</b>     |

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Davis Drilling and Pumps**  
 Address **P.O. Box 54 Hiko, NV 89017**

Nevada contractor's license number issued by the State Contractor's Board **0028966**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1191**  
 Signed **Mike Davis**  
 By driller performing actual drilling on site or contractor  
 Date **Sept. 2, 1998**