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**WELL DRILLER'S REPORT**

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

NOTICE OF INTENT NO. **590 57**

1. OWNER Mike Heizer ADDRESS AT WELL LOCATION 35 miles west of mile marker 16.5 SR 318 in Garden Valley  
 MAILING ADDRESS P.O. Box 33 Hiko NV 89017  
 2. LOCATION 1/4 Sec 2 T. 2 S. R. 58 E. LINCOLN County  
 PERMIT NO. 70982 Parcel No. 000-161-12 Subdivision Name 6  
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  | Thickness |
|------------------|--------------|------|-----|-----------|
| Sand-Gravel-Clay | Y            | 0    | 246 | 246       |
| Hard Rock        |              | 246  | 252 | 6         |
| Sand-gravel      | X            | 252  | 258 | 6         |
| Sand-Gravel-Clay | X            | 258  | 276 | 18        |
| Hard Rock        |              | 276  | 300 | 24        |

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 2007 MAR 29 AM 11:16  
 STATE ENGINEERS OFFICE

N 38° 02.099'  
 W 115° 26.26.263'

This well drilled outside of permitted 900  
 Datum was - 84

8. WELL CONSTRUCTION  
 Depth Drilled 300 Feet Depth Cased 300 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 100 Feet  
 1 3/4 Inches  
 From 100 Feet To 300 Feet  
 1 1/4 Inches

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 8 5/8 PVL          |                     | Sch 80                  | 0           | 300       |

Perforations:  
 Type perforation factory  
 Size perforation .070  
 From 100 feet to 300 feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 100 feet to 300 feet

9. WATER LEVEL  
 Static water level 116' feet below land surface  
 Artesian flow 0 G.P.M. P.S.I.  
 Water temperature cold °F Quality good

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 & Pumps Contractor  
 Address HC 61 Box 54 Hiko NV 89017 Contractor  
 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 3-15-07

Date started 3-9-07, 20  
 Date completed 3-14-07, 20

7. WELL TEST DATA

| TEST METHOD:   | G.P.M.     | Draw Down (Feet Below Static) | Time (Hours) |
|--|------------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift | <u>180</u> |                               | <u>2</u>     |