

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 30711

1. OWNER LOGAN WHITNEY ADDRESS AT WELL LOCATION Corner of mesa  
 MAILING ADDRESS 303-4 RYAN DON Desai And ARTHUR Ave  
ELKO NV 89801  
 2. LOCATION SE 1/4 SW 1/4 Sec 28 T. 36 N/S R. 56 E ELKO County  
 PERMIT NO. 12-037-05-7 Humboldt River Rancho  
 Issued by Water Resources Parcel No. Subdivision Name

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  PVC  
 Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SANDY loam</u>		<u>0</u>	<u>10</u>	<u>10</u>
<u>SAND STONE</u>		<u>10</u>	<u>122</u>	<u>112</u>
<u>CLAY</u>		<u>122</u>	<u>178</u>	<u>56</u>
<u>SANDSTONE</u>		<u>178</u>	<u>242</u>	<u>64</u>
<u>Loose SANDSTONE</u>	<u>K</u>	<u>242</u>	<u>272</u>	<u>30</u>

8. WELL CONSTRUCTION  
 Depth Drilled 272 Feet Depth Cased 272 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 272 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>12.92</u>	<u>1.88</u>	<u>12</u>	<u>272</u>

Perforations:  
 Type perforation slots  
 Size perforation 3/16 x 3'  
 From 252 feet to 272 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 51  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 51 feet to 272 feet

Date started 2-23 1996  
 Date completed 2-24 1996

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>34</u>		<u>3.0</u>	

9. WATER LEVEL  
 Static water level 126 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality \_\_\_\_\_  
 10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Fentig Drilling Co Contractor  
 Address P.O. Box 525 Contractor  
ELKO NV 89803  
 Nevada contractor's license number issued by the State Contractor's Board 0031904  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1584  
 Signed Shaulc Feeley  
 By driller performing actual drilling on site or contractor  
 Date 3-26-96