

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin. 179

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. 63625

1. OWNER James Garza ADDRESS AT WELL LOCATION 380 Feet 224m  
 MAILING ADDRESS HC 10 Box 10902 South St Ely NV 89301  
Ely NV 89301  
 2. LOCATION NE 1/4 NW 1/4 Sec 1 T 15 S R 63 E White Pine County  
 PERMIT NO. 012-751-38 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 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
<u>Small Boulders</u>		<u>0</u>	<u>160</u>	<u>160</u>
<u>Hard Rock</u>		<u>160</u>	<u>300</u>	<u>140</u>
<u>Fractured Rock</u>	<u>X</u>	<u>300</u>	<u>380</u>	<u>80</u>
<u>GPS WGS 84</u>				
<u>N 39° 11.973'</u>				
<u>W 114° 50.877'</u>				
<u>39.199614° N</u>				
<u>114.247082° W</u>				
<u>N4027</u>				
<u>(TA)</u>				

8. WELL CONSTRUCTION

Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>11</u>	<u>0</u>	<u>380</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 1/2</u>	<u>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>380</u>

Perforations:  
 Type perforation Saw cut  
 Size perforation 1/8" x 3"  
 From 200 feet to 220 feet  
 From 240 feet to 260 feet  
 From 280 feet to 300 feet  
 From 320 feet to 340 feet  
 From 360 feet to 380 feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 50  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 380 feet

9. WATER LEVEL  
 Static water level 335 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60k °F Quality fair

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 Contractor  
 Address HC 61 Box 54 Hiko NV Contractor  
89017  
 Nevada contractor's license number issued by the State Contractor's Board 28966  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1181  
 Signed Mike Davis  
 By driller performing actual drilling on site or contractor  
 Date 10-12-09

Date started 9-27-09, 20\_\_\_\_  
 Date completed 10-11-09, 20\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>5</u>	<u>40</u>	<u>2</u>