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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. 54173

1. OWNER Jim Pemberton ADDRESS AT WELL LOCATION Lot #1 3651 Roberts  
MAILING ADDRESS TRE

2. LOCATION NW 1/4 NW 1/4 Sec 21 T. 10 N/S R. 22 E Douglas Co County  
PERMIT NO. 1022-00-002-016 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  RVC  
 Air  Other mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Dirt &amp; gravel</u>		<u>0</u>	<u>21</u>	<u>21'</u>
<u>Broken Granite Head</u>		<u>21</u>	<u>113'</u>	<u>92'</u>
<u>N 38.721017</u>				
<u>W 119.530400 NAD83</u>				
<u>GPS:</u>				
<u>38° 43.261 N</u>				
<u>119° 31.824 W</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 113 Feet Depth Cased 113 Feet

HOLE DIAMETER (BIT SIZE)  
 From 11" To 113'  
 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>6.75</u>	<u>13lbs</u>	<u>.108</u>	<u>71</u>	<u>113'</u>
<u>6.75 pvc</u>		<u>5BR 21</u>	<u>13</u>	<u>113'</u>

Perforations:  
 Type perforation Sawed  
 Size perforation 5/8" x 4 5 Rows  
 From 73' feet to 113' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50'  
 Placement Method:  Pumped  Poured  
 Concrete Grout

Gravel Packed:  Yes  No  
 From 50' feet to 100' feet

9. WATER LEVEL  
 Static water level 31' feet below land surface  
 Artesian flow NA G.P.M. P.S.I.  
 Water temperature 61 °F Quality clear

Date started 9/27/06, 20\_\_\_\_  
 Date completed 9/28/06, 20\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10-12 Gpm</u>	<u>81'</u>	<u>5 hrs</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Paul Mulling Jr Contractor  
 Address P.O. Box 599 Contractor  
Silver Springs NV 89429  
 Nevada contractor's license number issued by the State Contractor's Board 31841  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740  
 Signed Paul Mulling Jr  
 By driller performing actual drilling on site or contractor  
 Date Oct 13/06