

OFFICE USE ONLY  
 Log No. 42900  
 Permit No. 576  
 Basin. 576

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. 25088

1. OWNER George H. Moore ADDRESS AT WELL LOCATION 1125 Masa Ln  
 MAILING ADDRESS Same Ferby, NV, 89408  
 2. LOCATION NV 1/4 SE 1/4 Sec. 10 T. 20 R. 24 E. Lyon County  
 PERMIT NO. NA Issued by Water Resources Parcel No. 20-142-03 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  RYC  
 Air  Other mod

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand, Top Spik</u>		<u>0</u>	<u>8</u>	<u>8'</u>
<u>Sand</u>		<u>8</u>	<u>19</u>	<u>11'</u>
<u>Gravel</u>		<u>19</u>	<u>29</u>	<u>10'</u>
<u>Gravel, Clay</u>	<u>110</u>	<u>29</u>	<u>110</u>	<u>71'</u>
<u>Clay Struck, Gravels</u>	<u>161</u>	<u>110</u>	<u>161</u>	<u>51'</u>
<u>Bed rock</u>		<u>161</u>	<u>163</u>	<u>2'</u>

8. WELL CONSTRUCTION  
 Depth Drilled 163 Feet Depth Cased 164 Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 To 163  
10 5/8 Inches Feet 163 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10 7/8</u>	<u>13</u>	<u>1.88</u>	<u>0</u>	<u>163</u>

Perforations:  
 Type perforation 1/8 x 2 x 6 mill  
 Size perforation 3/16 x 1 3/4 x 4 down hole

From 103 feet to 123 feet <sup>(1/8)</sup>  
 From 123 feet to 163 feet <sup>(3/16)</sup>  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 103-170  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 103-170 feet to down to 163 feet

9. WATER LEVEL  
 Static water level 115 feet below land surface  
 Artesian flow \_\_\_\_\_ 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 Leach Drilling Inc Contractor  
 Address PO 599 Contractor  
Silver Spring NV, 89423  
 Nevada contractor's license number 0031841  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 18716  
 Signed Daniel W. Leach  
 By driller, performing actual drilling on site or contractor  
 Date 8/11/93

Date started 8/2/93, 19\_\_\_\_  
 Date completed 8/16/93, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20-25</u>	<u>---</u>	

