

OFFICE USE ONLY  
 Log No. 42196  
 Permit No. \_\_\_\_\_  
 Basin 8-102

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. 22458

1. OWNER Ben Hamilton ADDRESS AT WELL LOCATION 5780 Juniper  
 MAILING ADDRESS 5780 Juniper Silver Springs NV 89429  
 2. LOCATION SE 1/4 SW 1/4 Sec. 6 T. 17 N/S R. 25 E. Mountain View Lyon County  
 PERMIT NO. NA 17-075-11 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>Fine Sand</u>		<u>0</u>	<u>40</u>	<u>40</u>
<u>Course Sand And Fine Sand</u>		<u>40</u>	<u>63</u>	<u>23</u>
<u>Fine Gravel and Sand</u>		<u>63</u>	<u>95</u>	<u>32</u>
<u>Clay gray</u>		<u>95</u>	<u>120</u>	<u>25</u>
<u>Course Gravel and sand</u>		<u>120</u>	<u>133</u>	<u>13</u>

8. WELL CONSTRUCTION  
 Depth Drilled 133 Feet Depth Cased 133 Feet

HOLE DIAMETER (BIT SIZE)  
 From 11" Inches To 0 Feet 130 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 3/8</u>	<u>13.00</u>	<u>3/16</u>	<u>71</u>	<u>133</u>

Perforations:  
 Type perforation AIR Perf  
 Size perforation 1/2 x 1 x 5 Rows  
 From 60 feet to 133 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0-50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 133 feet

9. WATER LEVEL  
 Static water level 43 feet below land surface  
 Artesian flow NA G.P.M. NA 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  
 Address PO Box 699 Silver Springs  
N.V. 89429  
 Nevada contractor's license number issued by the State Contractor's Board 0031841  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877  
 Signed Matthew Leach  
 By driller performing actual drilling on site or contractor  
 Date 6-23-93

Date started 6-2, 1993  
 Date completed 6-3, 1993

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>Developed For 3 1/2 Hours - Produced about 36 Gallons A min.</u>			

'93 JUN 23 P 2 43  
 STATE ENGINEERS OFFICE