

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
 WELL DRILLER'S REPORT

OFFICE USE ONLY  
 Log No. 72304  
 Permit No. \_\_\_\_\_  
 Basin 162

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 18044

1. OWNER Robert and Linda Schumacher ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1641 Silver Peak Ave 1641 Silver Peak Ave.  
Pahrump, NV 89048  
 2. LOCATION SW 1/4 SW 1/4 Sec. 21 T 20S N/S R 53E E Nye County  
 PERMIT NO. 39-101-03 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>brown clay</u>	<u>x</u>	<u>0</u>	<u>4</u>	<u>4</u>
<u>grey clay</u>		<u>4</u>	<u>10</u>	<u>6</u>
<u>light brown clay</u>		<u>10</u>	<u>19</u>	<u>9</u>
<u>green clay</u>		<u>19</u>	<u>43</u>	<u>24</u>
<u>green and brown clay</u>		<u>43</u>	<u>52</u>	<u>9</u>
<u>light brown clay</u>	<u>x</u>	<u>52</u>	<u>68</u>	<u>16</u>
<u>green/brown clay</u>	<u>x</u>	<u>68</u>	<u>83</u>	<u>15</u>
<u>grey clay</u>	<u>x</u>	<u>83</u>	<u>106</u>	<u>23</u>
<u>tan clay</u>	<u>x</u>	<u>106</u>	<u>122</u>	<u>16</u>
<u>light brown caly</u>	<u>x</u>	<u>122</u>	<u>140</u>	<u>18</u>

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
11 Inches 0 Feet 140 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 5/8</u>	<u>3.7</u>	<u>.280</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation saw cut  
 Size perforation .188  
 From 100 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 52 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality good

Date started 8/4/98 19\_\_\_\_  
 Date completed 8/4/98 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>.5</u>	<u>na</u>	<u>.50</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Strickland Construction Co., Inc. Contractor  
 Address 2301 Winery Road, Suite 2 Contractor  
Pahrump, NV 89048  
 Nevada contractor's license number issued by the State Contractor's Board 40277  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2086  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 8-12-98

