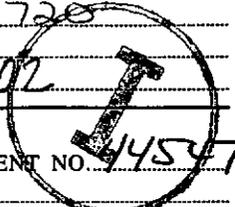


OFFICE USE ONLY  
 Log No. 82720  
 Permit No. \_\_\_\_\_  
 Basin 102  


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. 44547

1. OWNER Guard LTD. ADDRESS AT WELL LOCATION 5th St Silver Springs, NV, 89429  
 MAILING ADDRESS 3130 Villa Marbella Circle Reno, NV, 89509  
 2. LOCATION NE 1/4 NE 1/4 Sec. 17 T. 17 N/S R. 25 E LYON County  
 PERMIT NO. 17-321-03 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>Sand-Clay</u>		<u>0</u>	<u>12</u>	<u>12'</u>
<u>Clay-Gravel</u>		<u>12</u>	<u>45</u>	<u>33'</u>
<u>Gummy Clay</u>		<u>45</u>	<u>58</u>	<u>13'</u>
<u>Gravel and Clay</u>		<u>58</u>	<u>62</u>	<u>4'</u>
<u>Clay</u>		<u>62</u>	<u>119</u>	<u>57'</u>
<u>COURSE SAND &amp; GRAVEL</u>	<input checked="" type="checkbox"/>	<u>119</u>	<u>138</u>	<u>19'</u>
<u>Clay</u>		<u>138</u>	<u>222</u>	<u>84'</u>
<u>COURSE SAND</u>	<input checked="" type="checkbox"/>	<u>222</u>	<u>240</u>	<u>18'</u>

8. WELL CONSTRUCTION  
 Depth Drilled 240' Feet Depth Cased 241' Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 240' Feet  
10 5/8 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 5/8</u>	<u>13.00</u>	<u>1.88</u>	<u>+1</u>	<u>20'</u>
<u>6 7/8</u>	<u>PVC</u>	<u>Sch 40</u>	<u>20</u>	<u>240'</u>

Perforations:  
 Type perforation JAWED  
 Size perforation 1/8 X 3" LONG  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 222' feet to 240' 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  
 Gravel Packed:  Yes  No  
 From 50' feet to 240' feet

9. WATER LEVEL  
 Static water level 47' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 68 °F Quality Clear

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 P.O. Box 599 Silver Springs NV, 89429 Contractor  
 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 [Signature] 3/12/1940  
 By driller performing actual drilling on site or contractor  
 Date 10/19/00

Date started Sept 25/00, 19\_\_\_\_  
 Date completed Sept 26/00, 19\_\_\_\_

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>3 hrs 60 GPM Air Lift</u>			

RECEIVED  
 OCT 11 AM 11:17  
 STATE ENGINEERING OFFICE