

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

OFFICE USE ONLY  
 Log No. 37074  
 Permit No. 44536  
 Basin 117

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. 48245

1. OWNER Roy C. Smith ADDRESS AT WELL LOCATION BAR 99 Ranch  
 MAILING ADDRESS Dyer NV, Dyer Hwy.  
 2. LOCATION 1/4 SW 1/4 Sec 26 T 038 R 35 E ESMEERALDA County  
 PERMIT NO. 44536 Issued by Water Resources Parcel No. 07-331-01 Subdivision Name FISH LAKE

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  RVG  
 Air  Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>COURSE Sand &amp; Small GRAVEL</u>		<u>0</u>	<u>23</u>	<u>23'</u>
<u>Cobbles &amp; GRAVEL</u>		<u>23</u>	<u>70</u>	<u>47</u>
<u>Cemented SAND &amp; GRAVEL</u>		<u>70</u>	<u>119</u>	<u>49</u>
<u>Clay &amp; Gravel Boulders</u>		<u>119</u>	<u>134</u>	<u>15</u>
<u>Hard Boulders &amp; Cobbles</u>	<u>X</u>	<u>134</u>	<u>472</u>	<u>338</u>

8. WELL CONSTRUCTION  
 Depth Drilled 472 Feet Depth Cased 472 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 22" Inches To 472 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16"</u>	<u>42lbs</u>	<u>.250</u>	<u>1</u>	<u>472</u>

Perforations:  
 Type perforation SAWED  
 Size perforation 1/8" x 3" (64 slots Foot)  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 100' feet to 472' 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 100 feet

9. WATER LEVEL  
 Static water level 135' feet below land surface  
 Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality CLEAR

Date started April 25/02 19.....  
 Date completed May 10/02 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>1500 GPM.</u>	<u>8</u>	<u>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 Leach Drilling Inc. Contractor  
 Address PO BOX 599 Contractor  
SILVER SPINGS NV 89427  
 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 1740  
 Signed Matthew J. Aspel  
 By driller performing actual drilling on site or contractor  
 Date May 25/02