

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



OFFICE USE ONLY  
 Log No. 93226  
 Permit No. \_\_\_\_\_  
 Basin 87  
 NOTICE OF INTENT NO. 49886

PRINT OR TYPE ONLY

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

1. OWNER Leonard Smith  
 MAILING ADDRESS 3285 Wilma Dr. Sparks, NV 89431  
 ADDRESS AT WELL LOCATION 2405 La Mancha Dr. Sparks, NV

2. LOCATION SE 1/4 SE 1/4 Sec 30 T 20 N R 21 E Washoe County  
 PERMIT NO. N/A 076-380-35  
 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
Brown Clay and Volcanic Rock		0	14	
Lt. Purple Volcanic Rock		14	148	
Red Clay		148	159	
Red Volcanic Cinder		159	172	
Gray Volcanic Rock		172	485	
Brown Volcanic Rock		485	567	
Lt. Gray Sandy Clay		567	595	
Purple Volcanic Rock		595	650	
Gray Volcanic Rock	X	650	711	

8. WELL CONSTRUCTION

Depth Drilled 711 Feet Depth Cased 711 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12 1/4</u> Inches	<u>0</u> Feet <u>10</u> Feet
<u>10</u> Inches	<u>10</u> Feet <u>711</u> 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>14</u>	<u>.188"</u>	<u>-1'</u>	<u>711'</u>

Perforations:

Type perforation Mill Slot  
 Size perforation 1/8" x 3"

From 651 feet to 711 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 60'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 60 feet to 711 feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 435 feet below land surface  
 Artesian flow none G.P.M. none P.S.I.  
 Water temperature cool °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 MILLER & SONS DRILLING CO.  
 Address P.O. Box 8056  
Reno, NV 89507  
 Nevada contractor's license number issued by the State Contractor's Board 037915  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1418  
 Signed Bruce Miller  
 By driller performing actual drilling on site or contractor  
 Date 4-28-04

Date started 3-4, 20 04  
 Date completed 3-30, 20 04

7. WELL TEST DATE

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>40</u>	<u>700</u>	<u>6</u>
<u>Approx</u>			