

OFFICE USE ONLY  
 Log No. 75030  
 Permit No. 87  
 Basin

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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. 16569

1. OWNER WASHOE COUNTY DEPT OF WATER RESOURCES ADDRESS AT WELL LOCATION 750' EAST OF THE SE CORNER OF THE INTERSECTION OF CALAIS BLVD + DOUBLE DIAMOND PARKWAY  
 MAILING ADDRESS P.O. BOX 11130 RENO, NV 89502-0027  
 2. LOCATION NW 1/4 NE 1/4 Sec 16 T. 18 N. R. 20 E WASHOE County  
 PERMIT NO. \_\_\_\_\_  
 Issued by Water Resources Parcel No. \_\_\_\_\_  
 Subdivision Name Double Diamond

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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>BR ORGANIC SILTY CLAYEY SAND (SL)</u>		<u>0.0</u>	<u>0.5</u>	<u>0.5</u>
<u>DK BR CLAYEY SAND (SL)</u>		<u>0.5</u>	<u>3.0</u>	<u>2.4</u>
<u>COLORED CHANGE TO BROWN</u>		<u>3.0</u>	<u>9.0</u>	<u>6.0</u>
<u>WATER LEVEL (NOT SAMPLED) 9.0</u>				
<u>BR SAND (SP)</u>		<u>9.0</u>	<u>19.0</u>	<u>10.0</u>
<u>EOB @ 19.0</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 18 Feet Depth Cased 13 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 7 Inches To 0 Feet 14 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 GREEN</u>	<u>0.70</u>	<u>0.308</u>	<u>9.0</u>	<u>19.0</u>
<u>2 BLACK</u>			<u>0.0</u>	<u>4.0</u>

Perforations:  
 Type perforation SLOTTED  
 Size perforation 0.820  
 From 19.0 feet to 4.0 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2-3  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 BENTONITE  
 Gravel Packed:  Yes  No  
 From 2.5 feet to 19.0 feet

9. WATER LEVEL  
 Static water level: 9.0 feet below land surface  
 Artesian flow: NO G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 12-29-1998  
 Date completed 12-29-1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name DALE LEHMAN Contractor  
 Address PERSONELLA ASSOCIATES 520 EDISON WY. RENO, NV 89502 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1976  
 Signed Dale Lehman By driller performing actual drilling on site or contractor  
 Date 1/19/99

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 29 JAN 21 AM 10:18  
 STATE ENGINEERING DIVISION