

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

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

OFFICE USE ONLY  
 Log No. 13451  
 Permit No. 55379  
 Basin 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 13451

1. OWNER Don Howard ADDRESS AT WELL LOCATION Dalata  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NW 1/4 SW 1/4 Sec 10 T. 23 N. R. 61 E. Clark County  
 PERMIT NO. 55379  
 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Volcanic Boulders</u>		<u>0</u>	<u>320</u>	<u>320</u>
<u>Partially Cemented Sands</u>	<u>mix</u>	<u>320</u>	<u>360</u>	<u>40</u>
<u>Red Clay &amp; Bldis</u>		<u>360</u>	<u>460</u>	<u>100</u>
<u>Red clay stone</u>		<u>460</u>	<u>540</u>	<u>80</u>
<u>Cemented sand</u>		<u>540</u>	<u>640</u>	<u>100</u>
<u>Boulders &amp; Clay</u>	<u>mix</u>	<u>640</u>	<u>700</u>	<u>60</u>

8. WELL CONSTRUCTION  
 Depth Drilled 700 Feet Depth Cased 700 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 700 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>		<u>.188</u>	<u>71</u>	<u>700</u>

Perforations:  
 Type perforation Joseph  
 Size perforation 7/4" x 10"  
 From 300 feet to 700 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 50 ft.  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 700 feet

9. WATER LEVEL  
 Static water level 373 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cool Quality OK

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Mitchel Enterprises Contractor  
 Address 2255 E. Sunset #1056 Contractor  
Las Vegas, NV. 89119  
 Nevada contractor's license number issued by the State Contractor's Board 27030  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1475  
 Signed Deane Mitchel  
 By driller performing actual drilling on site or contractor  
 Date 1-6-95

Date started 12-16 1994  
 Date completed 1-6 1995

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40 to 45</u>	<u>Pump</u>	<u>3 hrs.</u>

RECEIVED  
 FEB 03 1995  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV