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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. **10508**

1. OWNER Jim DeHart ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS \_\_\_\_\_  
2. LOCATION SW  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec. 27 T. 19S N/S R. 60 E. Clark County  
PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt		0	2	
Caliche (Popcorn)		2	18	
Caliche		18	36	
Popcorn Caliche		36	52	
Clay		52	89	
Caliche		89	105	
Clay		105	205	
Clay & Water	x	205	210	
Clay		210	310	
Clay & Water	x	310	350	

8. WELL CONSTRUCTION  
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
12 1/4" Inches 0 Feet 55 Feet  
9 7/8" Inches 55 Feet 350 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8"</u>	<u>16.94</u>	<u>.188</u>	<u>+2</u>	<u>350</u>

Perforations:  
Type perforation Factory  
Size perforation 3/16" x 8 row  
From 310 feet to 320 feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 55  Neat Cement  
Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No

RECEIVED

DEC 10 1992

Div. of Water Resources  
Branch Office - Las Vegas, NV

Date started 9/5/92, 19\_\_\_\_\_  
Date completed 9/15/92, 19\_\_\_\_\_  
7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

9. WATER LEVEL  
Static water level 1.25 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Vernon H. Dimick Contractor  
Address 3035 S. Torrey Pines 89102 Contractor  
Nevada contractor's license number issued by the State Contractor's Board 10062  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552  
Signed V. H. Dimick  
By driller performing actual drilling on site or contractor  
Date 12-7-92

