

**WELL DRILLERS REPORT**

NOTICE OF INTENT NO. 8021

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER JIM ORRICK ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 2460 4th Sparks, NV 89431 11240 Fir & Alaska Reno, NV 89506  
 2. LOCATION NW 1/4 SE 1/4 Sec 23 T 21 N/S R 19 E Washoe County  
 PERMIT NO. \_\_\_\_\_ Parcel No. \_\_\_\_\_ Subdivision Name Lemmon Valley

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other  Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	1	1
Loose sandy clay w/ D.G.		1	6	5
Decomposed granite		6	14	8
Weathered granite		14	19	5
Gray hard granite		19	71	52
Soft weathered granite X		71	90	19
Grainy granite		90	103	13
Soft zone		103	107	4
Gray granite		107	121	14
Soft zone		121	127	6
Hard granite		127	153	26
Fracture	X	153	154	1
Hard granite		154	185	31
Soft zone		185	187	2
Hard gray granite		187	215	28
Soft zone (fracture granite)	X	215	241	26
Gray granite		241	298	57

8. WELL CONSTRUCTION  
 Diameter hole 10 x 6 inches Total depth 298 feet  
 Casing record 298  
 Weight per foot \_\_\_\_\_ Thickness .156  
 Diameter From To  
6 5/8 inches 0 feet 298 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type cement  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 298 feet  
 Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 6" around  
 From 112 feet to 132 feet  
 From 232 feet to 252 feet  
 From 272 feet to 292 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 65 feet below land surface  
 Flow 25 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F. Quality clear

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Wayne Drilling, Inc.  
 Contractor  
 Address P.O. Box 12370 Reno, NV 89510  
 Contractor  
 Nevada contractor's license number 22549  
 Nevada contractor's drillers number 908  
 Nevada driller's license number 923  
 Actual Driller  
 Signed Wayne C. Hedman  
 Contractor  
 Date August 25, 1986

Date started 8-5-86, 19\_\_\_\_  
 Date completed 8-19-86, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours