

**WELL DRILLER'S REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 8494

1. OWNER MR & MRS DICK MARGERUM ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 13250 Hodge Drive Carlsbad & Shiloh  
Reno, Nevada 89511 Reno, Nevada 89506  
 2. LOCATION NW 1/4 SE 1/4 Sec. 24 T. 21N N/S R. 18 E Washoe County  
 PERMIT NO. 86-222-01 Silver Knolls  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input checked="" type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> Air <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>WELL DEEPENING</u>				
Fill		148	163	15
Brown sandy clay		163	187	24
Blue gray sandy clay		187	212	25
Brown sandy clay		212	215	3
Hard fine sandy clay		215	217	2
Brown clay		217	223	6
Soft zone	X	223	225	2
Brown clay		225	227	2
Soft zone	X	227	231	4
Brown clay		231	238	7
Soft zone, coarse sands	X	238	244	6
Brown clay		244	246	2

8. WELL CONSTRUCTION

Diameter \_\_\_\_\_ inches Total depth 246 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 246 ft. of liner installed  
 Weight per foot \_\_\_\_\_ Thickness .156  

Diameter	From	To
<u>5"</u> inches	<u>0</u> feet	<u>246</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type N/A  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No  N/A  
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 6 around  
 From 185 feet to 246 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3-10-87, 19\_\_\_\_  
 Date completed 3-10-87, 19\_\_\_\_

9. WATER LEVEL  
 Static water level 117 feet below land surface  
 Flow 39 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality clear

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Wayne Drilling, Inc.  
 Address P.O. Box 12370, Reno, NEVADA 89510  
Contractor Contractor  
 Nevada contractor's license number 22549  
issued by the State Contractor's Board  
 Nevada contractor's driller's number 908  
issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923  
 Signed Jerry C. Hedman  
By driller performing actual drilling on site or contractor  
 Date March 13, 1987

BAILER TEST

G.P.M. _____	Draw down _____ feet	_____ hours
G.P.M. _____	Draw down _____ feet	_____ hours
G.P.M. _____	Draw down _____ feet	_____ hours