

OFFICE USE ONLY  
 Log No. 24521  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 1386

PRINT OR TYPE ONLY

1. OWNER WILLIAM PALMER ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 4020 Karen Street 10815 Santa Fe Road  
Reno, Nevada 89510 Reno, Nevada 89506  
 2. LOCATION SE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 25 T. 21N N/S R. 18 E Washoe County  
 PERMIT NO. 86-181-01 Silver Knolls  
 Issued by Water Resources Parcel No. Subdivision Name

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	2	2
Brown clay with DG		2	40	38
Brown clay		40	65	25
Soft zone/brown clay		65	85	20
Brown clay		85	110	25
Medium sand	x	110	121	11
Fine sand		121	127	6
Water Strata (110-121)				

8. WELL CONSTRUCTION  
 Diameter hole 10 x 6 inches Total depth 127 feet  
 Casing record 127  
 Weight per foot \_\_\_\_\_ Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>127</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type cement  
 Depth of seal 55 feet  
 Gravel packed: Yes  No   
 Gravel packed from 55 feet to 127 feet

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 2 1/2 x 6 around  
 From 110 feet to 131 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3-23-83, 19\_\_\_\_  
 Date completed 3-25-83, 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

9. WATER LEVEL  
 Static water level 60 feet below land surface  
 Flow 30 G.P.M. with air P.S.I.  
 Water temperature cold ° F. Quality \_\_\_\_\_

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, Nevada 89510  
 Contractor  
 Nevada contractor's license number 14043  
 Nevada contractor's drillers number 908  
 Nevada driller's license number 908  
 Actual Driller  
 Signed Wayne C. Helman  
 Contractor  
 Date April 4, 1983