

OFFICE USE ONLY  
 Log No. 32738  
 Permit No. \_\_\_\_\_  
 Basin 7-92b

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 13747

PRINT OR TYPE ONLY

1. OWNER CARL WAHL ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 11631 Osage RD. 8340 Chippewa  
Reno, NV 89506 Reno, NV 89506  
 2. LOCATION NE 1/4 1/4 Sec. 17 T. 20N N/S R. 19 E. Washoe County  
 PERMIT NO. 82-223-11 Horizon Hills  
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	Thickness
Top soil		0	1	1
Brown sandy clay with gravels		1	65	64
Brown sandy clay		65	165	100
Light brown clay		165	291	126
Brown sandy clay with gravels		291	340	49
Gray weathered granite with clay streaks		340	391	51
Gray clay		391	415	24
Soft zone	X	415	418	3
Gray clay		418	438	20
Gray rilite		438	460	22
Soft zone	X	460	470	10
Gray rilite		470	475	5

'89 DEC 15 9:50  
 STATE ENGINEERS

8. WELL CONSTRUCTION  
 Diameter 6 inches Total depth 475ft feet  
 Casing record 475' steel casing installed  
 Weight per foot \_\_\_\_\_ Thickness .156  

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>475</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type cement grout  
 Depth of seal 51 feet  
 Gravel packed: Yes  No   
 Gravel packed from 51 feet to 475 feet  
 Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 6 around  
 From 410 feet to 430 feet  
 From 450 feet to 470 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 12-6-89, 19\_\_\_\_  
 Date completed 12-11-89, 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 61 feet below land surface  
 Flow 12 G.P.M. P.S.I. \_\_\_\_\_  
 Water temperature cold °F Quality clear

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. Contractor  
 Address P.O. Box 12370, Reno, NV 89510 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada contractor's driller's number issued by the Division of Water Resources 908  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 923  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date December 13, 1989