

OFFICE USE ONLY  
 Log No. 34112  
 Permit No. \_\_\_\_\_  
 Basin 9-106

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11505

PRINT OR TYPE ONLY

1. OWNER Don Ellis ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 2355 Derbish 2026 Masonic Drive  
Reno, Nevada 89502 Gardnerville, Nevada 89410  
 2. LOCATION NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 32 T. 10 S. R. 22 E. Douglas County  
 PERMIT NO. 39-162-10 Topaz Subdivision Name \_\_\_\_\_  
Issued by Water Resources Parcel No.

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with talus rock interspersed with boulders		0	4	4
Boulders, hard to very hard		4	68	64
Alluvial material with medium to small boulders		68	103	35
Volcanic lava, broken		103	107	4
Alluvium rock, hard with clay type material carrying water in fractures. Major water at 187 to 196'	<input checked="" type="checkbox"/>	107	200	93
TD @ 200 feet				

8. to 100' WELL CONSTRUCTION  
 Diameter 11 3/4 inches Total depth 200 feet  
9 3/4 inches  
 Casing record 6 5/8" Steel  
 Weight per foot 13.03 Thickness .188  

Diameter	From	To
<u>6 5/8</u> inches	<u>2</u> feet	<u>200</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type Concrete  
 Depth of seal 100 feet  
 Gravel packed: Yes  No   
 Gravel packed from 100 feet to 200 feet  
 Perforations:  
 Type perforation Factory mill slotted  
 Size perforation 3" x 3/32"  
 From 180 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started Aug 28, 1990  
 Date completed Aug 31, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Flushed well with clean water to remove drill mud and to gravel pack with pea gravel.			
Developed well with 250 psi air for 4 hours			
Blowing 25 gpm from 170 feet			

BAILER TEST

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

9. WATER LEVEL  
 Static water level 126 feet below land surface  
 Flow 25 G.P.M. P.S.I. \_\_\_\_\_  
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name A & H PUMP CO. Contractor  
 Address CARSON CITY, NV 89701 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 23295  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1535  
 Signed Jerald Phinell By driller performing actual drilling on site or contractor  
 Date Sept 1, 1990

RECEIVED  
 SEP 04 1990  
 STATE ENGINEER'S OFFICE