

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 17568

1. OWNER ARLISS WELLS ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 448 South 9th Street Raptor Road  
Elko, NV 89801 Reno, NV 89510  
 2. LOCATION SE 1/4 SE 1/4 Sec. 19 T. 22N N/S R. 22 E Washoe County  
 PERMIT NO. 77-390-14 Palomino Valley  
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
Decomposed Granite		0	4	4
Hard granite, gray		4	15	11
Fractured		15	28	13
Very hard gray granite		28	91	63
Very hard dark gray granite		91	165	74
Soft weathered granite		165	220	55
Hard weathered granite		220	225	5
Med. hard weathered granite		225	245	20
Hard gray granite		245	303	58
Soft gray granite		303	305	2
Hard gray granite with small soft zones		305	439	134
Fractured	X	439	440	1
Hard gray granite with small soft zones		440	525	85
Fractured	X	525	565	40
Hard gray granite		565	570	5

8. WELL CONSTRUCTION  
 Diameter 8 5/8 inches Total depth 570 feet  
10 inches 0 to 50 ft  
 \_\_\_\_\_ inches  
 Casing record 570' steel casing installed  
 Weight per foot \_\_\_\_\_ Thickness .188  

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>570</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 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 570 feet  
 Perforations: factory sawed slot  
 Type perforation \_\_\_\_\_  
 Size perforation 3/32 x 3 x 5 around  
 From 405 feet to 425 feet  
 From 445 feet to 465 feet  
 From 505 feet to 525 feet  
 From 545 feet to 565 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 5-10-91, 19\_\_\_\_  
 Date completed 5-16-91, 19\_\_\_\_

7. WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL  
 Static water level 400 ft. feet below land surface  
 Flow 10 G.P.M. P.S.I.  
 Water temperature cold 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 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 1754  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date May 21, 1991