



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

1. OWNER WAYNE C. THOR ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 2030 Flagstone Court Reno Nevada 79510 _____
 2. LOCATION 37 $\frac{1}{4}$ 11 $\frac{1}{4}$ Sec. 11 T. 22 N/S R. 21 E Washoe County
 PERMIT NO. 11-2-1-4 Parcel No. _____ Subdivision Name Palomino Valley Unit 1
 Issued by Water Resources _____

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	1	1
Boulder, sand cemented with clay		1	40	39
Red hard volcanic rock		40	160	120
Green rock		160	188	28
Fracture	x	188	190	2
Green rock		190	225	35
Red rock		225	227	2
Brown volcanic rock		227	275	48
Fracture rock	x	275	280	5
Brown volcanic rock		280	290	10
Water Strata (175-180)	CGPK			
" " (275-280)	CGPK			

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 290 feet
 Casing record 290
 Weight per foot _____ Thickness 1.156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>290</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 52 feet
 Gravel packed: Yes No
 Gravel packed from 52 feet to 290 feet
 Perforations:
 Type perforation factory sawed slots
 Size perforation 3/32 x 2 1/2 x 6 around
 From 220 feet to 240 feet
 From 280 feet to 290 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 50 feet below land surface
 Flow 10 G.P.M. with air P.S.I. _____
 Water temperature cold F. Quality _____

Date started 8-7-82, 19_____
 Date completed 8-8-82, 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

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 11013
 Nevada contractor's drillers number 908
 Nevada driller's license number 923 Actual Driller
 Signed Wayne C. Fedman Contractor
 Date Aug. 10, 1982