



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 3723

PRINT OR TYPE ONLY

1. OWNER ERNIE & KATHY BAKER ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1331 Silverada Blvd.
Reno, NV. 89512

2. LOCATION SW 1/4 NW 1/4 Sec. 5 T. 21N N/S R. 21 E Washoe County
 PERMIT NO. 076-190-09 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
Top soil		0	3	3
Brown loose sand		3	21	18
Hard weathered granite		21	60	39
A lot of soft zone but mostly granite weathered		60	193	133
Gray granite hard		193	222	29
Fracture NO WATER		222	223	1
Gray granite hard		223	280	57
soft zone (white clay)				
NO WATER		280	286	6
Hard gray granite		286	323	37
Soft zone, streaks of white clay		323	326	3
Light gray granite		326	395	69
Fracture	x	395	396	1
Gray granite		396	494	98
Fracture	x	494	496	2
Gray granite		496	556	60
Fracture	x	556	561	5
Gray granite		561	575	14
Water Strata (395-396) 3 GPM				
" " (494-496) 2 GPM				
" " (556-561) 2 GPM				

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 575 feet
 Casing record 575
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>6 5/8"</u> inches	0 feet	575 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 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 575 feet

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 2 1/2 x 6 around
 From 397 feet to 407 feet
 From 487 feet to 497 feet
 From 545 feet to 567 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 273 feet below land surface
 Flow 72 G.P.M. _____ P.S.I.
 Water temperature cold °F. Quality clear

7. WELL TEST DATA

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

Date started 4-9-84, 19_____
 Date completed 4-17-84, 19_____

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 923
 Actual Driller
 Signed [Signature]
 Contractor
 Date April 19, 1984

BAILER TEST

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