

WELL DRILLERS REPORT

NOTICE OF INTENT NO. 768

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER RICHARD & JEAN COTTON ADDRESS AT WELL LOCATION Rancho Haven
 MAILING ADDRESS 1445 Valley View Road #13
Glendale, CA 91202

2. LOCATION 1/4 Sec. 10 & 15 T. 23N N/S R. 18 E Washoe County
 PERMIT NO. _____ Rancho Haven
 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
Black top soil		0	8	8
D.G.		8	48	40
Soft granite		48	60	12
soft zone		60	61	1
White granite med. hard		61	169	105
Soft zone NO WATER		169	170	1
White granite hard.		170	210	40
Fractures	x	210	215	5
Whire granite		215	255	40
soft zone		255	265	10
Granite, gray		265	299	34
Soft zone	x	299	303	4
Granite, gray		303	320	17
Water Strata (210-215)		3 GPM		
" " (299-303)		4 GPM		

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 320 feet
 Casing record 320
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>225</u> feet
<u>5"</u> liner	<u>150</u> feet	<u>320</u> 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 320 feet

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 2 1/2 x 6 around
 From 195 feet to 225 feet
 From 5" liner feet to _____ feet
 From 200 feet to 220 feet
 From 240 feet to 260 feet
 From 280 feet to 300 feet

9. WATER LEVEL
 Static water level 40 feet below land surface
 Flow 7 G.P.M. with air P.S.I.
 Water temperature cold ° F. Quality _____

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 December 30, 1982

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