WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 17428
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Neil R. Forsyth ADDRESS
RANCHO HAVEN

2. LOCATION ¼ ¼ Sec. 4 T. 23N N/S R. 18 E. MDB&M County
PERMIT 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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Hard pan		0	3	3
coarse sand & red clay		3	16	13
hard sand		16	33	17
hard sand & Brown clay		33	37	4
hard sand		37	45	8
coarse sand & Brown clay		45	127	82
coarse sand & red clay		127	132	5
coarse sand & red & Brown clay		132	150	18
coarse sand & Brown clay		150	200	50
coarse sand & gray clay	?	200	215	15
coarse sand & Brown clay	?	215	228	13
coarse sand & gray clay	X	228	249	21
gravel		249	250	1

Date started 12/15, 1977
Date completed 12/23, 1977

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 32 Draw down 245 feet 2 hours
G.P.M. 15 Draw down 170 feet 2 hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 17½ inches Total depth 250 feet
Casing record 8 5/8 O.D.
Weight per foot 16.90 Thickness .188

Diameter	From	To
8 5/8 inches	+1 feet	250 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 250 feet

Perforations:
Type perforation Mill
Size perforation 1/8 X 3
From 190 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 94 Feet below land surface
Flow G.P.M.
Water temperature cold ° F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name ACE Drilling & Development
Address 7644 Yorkshire Dr. Reno, Nev 89506
Nevada contractor's license number 14799
Nevada driller's license number 726
Signed [illegible]
Date 1/3/1978

USE ADDITIONAL SHEETS IF NECESSARY

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