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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

In Book

OFFICE USE ONLY
Log No. 61878
Permit No.
Basin

1. OWNER Wilburn Buchanan ADDRESS Gen Del Pahrump, Nev.

2. LOCATION SE ¼ NE ¼ Sec. 14 T. 21S N/S R. 53 E. NYE 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 Brown Clay		0'	4'	4'
loose granulated white Clay		4'	18'	14'
Cleachy		18'	21'	3'
Red Clay		21'	58'	37'
Red Clay / streaks of Hard Shell		58'	107'	49'
Red Clay / some Grey Shell		107'	138	31'
Grey Clay / Some hard Cleachy		138'	160'	22'

RECEIVED
JUN 23 1981
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 5-10, 19 81
Date completed 5-11, 19 81

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

8. WELL CONSTRUCTION
Diameter hole 12 3/4 inches Total depth 160 feet
Casing record 0'-160' 8 5/8"
Weight per foot 14.53 Thickness .15

Diameter	From	To
8 5/8 inches	+1' feet	160' 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 0' to 50' feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 160 feet to 50' feet

Perforations:
Type perforation torch
Size perforation 1/8 x 6"
From 100 feet to 160' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 34' Feet below land surface
Flow G.P.M.
Water temperature Cool °F. Quality

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

Name Jerry D. Pence
Address St Rt 5673 Pahrump, Nev
Nevada contractor's license number 016521
Nevada driller's license number 1267
Signed Jerry D. Pence
Date 6-15-81

USE ADDITIONAL SHEETS IF NECESSARY

O-627