

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 103628

Permit No. 1

Basin 1

1. OWNER Richard Turner ADDRESS Pahrump Nevada
LINCA STREET Las Vegas Ranches Unit E
 2. LOCATION N.E. N.E 1/4 Sec. 17 T. 20S N/S R. 53 E M.D.B&M. Myl County
 PERMIT NO. Domestic

3. TYPE OF WORK: New Well, Recondition, Other, Deepen

4. PROPOSED USE: Domestic, Irrigation, Test, Industrial, Stock, Municipal

5. TYPE WELL: Cable, Rotary, Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP soil		0	2	2
White Clay		2	18	16
Loose Caliche =		18	22	04
Caliche	-	22	30	08
Sand & Caliche	✓	30	60	30
Clay	✓	60	90	30
Sandy clay & Caliche	✓	90	120	30
		120	130	10

8. WELL CONSTRUCTION

Diameter hole 12 3/4 inches Total depth 130 feet

Casing record 8 5/8"

Weight per foot 12.50 Thickness 10.9046

Diameter	From	To
<u>8 5/8"</u> inches	<u>+1</u> feet	<u>130</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 50 feet

Gravel packed: Yes No

Gravel packed from 60 feet to 130 feet

Perforations:

Type perforation Torch Cut

Size perforation 1/4 x 8 x 3 Rounds

From 60 feet to 130 feet

From _____ feet to _____ feet

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BRANCH OFFICE

LAS VEGAS, NEVADA

9. WATER LEVEL

Static water level 33 Feet below land surface 33

Flow _____ G.P.M.

Water temperature _____ ° F. Quality good

Date started 1/15/72 19 72

Date completed 1/18 19 72

10. DRILLERS CERTIFICATION

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

Name Ron Floyd Pump Co.

Address P.O. Box 157 Pahrump

Nevada contractor's license number 9479

Nevada driller's license number 476

Signed Ron E. Floyd

Date 3/29/72

7. WELL TEST DATA

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

BAILER TEST

G.P.M. approx 50 Draw down 45 feet 30 min hours

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

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