DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 633660
Permit No.
Basin

1. OWNER Tom Turner ADDRESS Pahrump Nevada.

2. LOCATION N.W ¼ S.E ¼ Sec. 16 T. 20S N/S R. 53 E. Nye County
PERMIT NO. Domestic

3. TYPE OF WORK
[X] New Well [ ] Recondition [ ] Deepen [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test [ ] Municipal [ ] Industrial [ ] Stock

5. TYPE WELL
[ ] Cable [X] Rotary [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	2	02
Caliche		2	16	14
Black Sandy		16	21	05
Soft Caliche	✓	21	26	05
White Clay		26	30	04
Stringers of Caliche	✓	30	42	12
Brown Clay		42	60	18
Gravel	✓	60	63	03
Hard Black Rock		63	64	01
Sandy Clay	✓	64	82	18
Caliche Soft	✓	82	86	04
Clay		86	93	07
Sandy clay	✓	93	122	29
Brown Clay		122	140	18
Caliche	✓	140	143	03
Sandy Clay		143	155	12

RECEIVED
MAR 31 1972
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 9- 19 71
Date completed 9- 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. approx 50 Draw down 50 feet 30 min ~~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 155 feet
Casing record 8 5/8"
Weight per foot 12.50 Thickness 109 ga

Diameter	From	To
8 5/8 inches	+1 feet	155 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: [X] Yes [ ] No Type Cement
Depth of seal feet
Gravel packed: [X] Yes [ ] No
Gravel packed from 50 feet to 155 feet

Perforations:
Type perforation Torch Cut
Size perforation 18"X 3 Rows 8" Long
From 60 feet to 155 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 27 Feet below land surface 27
Flow G.P.M.
Water temperature ° 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 Fox Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Fenny E. Floyd
Date 3/29/72

USE ADDITIONAL SHEETS IF NECESSARY

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