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. 13285
Permit No.
Basin Pahrump

1. OWNER Red Martin ADDRESS Pahrump

2. LOCATION N.E. ¼ N.E. ¼ Sec. 1 T. 20 N/S R. 52 E. Nye County
PERMIT NO. Domestic

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
Top Soil		0	1	1
Sandy Clay		1	4	3
W. Clay		4	6	2
Sandy Clay		6	32	26
Stiff Clay	✓	32	38	06
Soft Clay	✓	38	41	03
Sand & Gravel		41	42	01
Clay		42	43	01
Sand & Gravel		43	63	20
Stiff Clay		63	71	08
Soft White Clay		71	84	13
Soft Red Clay		84	120	36

RECEIVED
OCT 10 1973
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 12-5-72, 19
Date completed 8-15-73, 19

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 120 feet
Casing record 8 5/8"
Weight per foot 18.50 Thickness 16 gage

Diameter	From	To
8 5/8 inches	+1 feet	120 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 ft. feet
Gravel packed: Yes ☐ No ☐
Gravel packed from 60 feet to 120 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" 8" x 3 Rounds
From 60 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 16 Feet below land surface 16
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 Ken Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 9-15-73

USE ADDITIONAL SHEETS IF NECESSARY

5471