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. 61403
Permit No.
Basin

1. OWNER Frank Cafferwell ADDRESS Pahrump

2. LOCATION S.W. ¼ S.W. ¼ Sec. 11 T. 21 S. N/S R. 53 E. Nye County 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	2
Green Clay		2	8	6
white clay		8	10	2
Clay Green & white		10	41	31
Caliche	—	41	42	10
Clay		42	46	04
Yellow clay		46	50	04
Hard Caliche	—	50	52	02
white clay		52	60	08
Sand Stone	—	60	67	07
Sandy clay	—	67	120	53
Hard Caliche	—	120	123	03
white clay		123	126	03
Stringers of Caliche	—	126	140	14

RECEIVED
AUG 2 1972
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 5/14/72, 19 72
Date completed 6/16/72, 19 72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 50 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 140 feet
Casing record 8 5/8" 10 gage
Weight per foot 12.50 Thickness 10 gage

Diameter	From	To
8 5/8" inches	41 feet	140 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 Surface feet to 50 feet

Perforations:
Type perforation Torch Cut
Size perforation 18" X 6" X 3 Rounds
From 60 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 29 Feet below land surface —
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 6/20/72

USE ADDITIONAL SHEETS IF NECESSARY

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