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. 11508
Permit No. 40173 + 54360
Basin Pahrump

1. OWNER Shamrock Subdivision Water Co. ADDRESS P.O. Box 157 Pahrump
c/o Ron Floyd.

2. LOCATION SW ¼ ¼ S.W ¼ Sec. 11 T. 20 N/S R. 53 E. NYE Count
RKD PERMIT NO. ~~21999~~ 54360 & 40173

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
Gravel		0	22	22
Gravel & Clay stks.		22	29	07
Cemented Gravel		29	70	41
Soft Sandy Clay	✓	70	74	04
Cemented Gravel		74	81	07
Soft Clay	✓	81	113	32
Caliche	✓	113	114	01
Clay.		114	148	34
Loose Gravel.	✓	148	151	03
Clay = Sandy	✓	151	164	13
Loose Gravel	✓	164	166	02
Clay		166	178	12
Caliche	✓	178	180	02
Clay		180	226	46
Caliche & Stks Gravel	✓	226	261	35
Cemented gravel		261	271	10
Clay & Stks of Gravel	✓	271	280	09

RECEIVED
MAY 10 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 3-23, 19 70
Date completed 4-2, 19 71

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 280 fee
Casing record 8 5/8
Weight per foot 14.50 Thickness 188

Diameter	From	To
8 5/8 inches	0 feet	280 fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee
inches	feet	fee

Surface seal: [Yes ☐] No ☐ Type Cement
Depth of seal 50 fee
Gravel packed: [Yes ☐] No ☐
Gravel packed from 50 feet to 280 fee

Perforations:
Type perforation Torch Cut
Size perforation 1/4 x 5 Round.
From 100 feet to 280 fee
From feet to fee
From feet to fee
From feet to fee
From feet to fee

9. WATER LEVEL
Static water level 73 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 Ron Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Lenny E. Floyd
Date 5/6/71

USE ADDITIONAL SHEETS IF NECESSARY