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. 12996
Permit No. 27304
Basin & 29148
29151

1. OWNER Jim Speaks ADDRESS Pahrump

27304 & 29148 & 29151

2. LOCATION SE ¼ NE ¼ Sec. 12 T. 21 N/S R. 53 E. N/E County

PERMIT NO. Irrigation change point of diversion

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'
Br Clay		01	10	09'
Caliche		10	12	2
Clay		12	18	6
Caliche & Clay		18	29	11
Clay		29	30	01
Soft Caliche		30	52	22'
Clay		52	68	16
Caliche		68	70	02
Caliche & Clay Stringers		70	92	22
Caliche		92	93	01
Clay		93	127	34
Clay & Caliche		127	162	35
Caliche		162	165	03
Caliche & Clay Stringers		165	186	21
Clay		186	203	17
Caliche & Clay Stringers		203	255	52
Hard Caliche		255	260	05
Caliche & Clay		260	282	22
Clay		282	300	18

RECEIVED
MAR 0 1973
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started Dec. 19 72
Date completed Jan. 19 73

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 17½ inches Total depth 300 feet
Casing record 12 3/4" O.D.
Weight per foot 22 LB. Thickness 3/4

Diameter	From	To
12 3/4 inches	41 feet	255 feet
10 3/4 inches	240 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 5 Ft. feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch Cut
Size perforation ¼" X 8" X 4 Rounds
From 60 feet to 300 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 21 Feet below land surface 21
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 & Drilling
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Denny E. Floyd
Date 3rd/26th/73

USE ADDITIONAL SHEETS IF NECESSARY

5471