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. 12494
Permit No. 25702
Basin 102

1. OWNER John Strachan ADDRESS P.O. Box
Pahrump Nevada

2. LOCATION S.E. ¼ N.W ¼ Sec. 24 T. 20 S N/S R. 53 E. Nye County
PERMIT NO. ~~Domestic~~ 25702

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well ☐ Recondition ☐	Domestic ☒ Irrigation ☐ Test ☐	Cable ☐ Rotary ☐
Deepen ☐ Other ☐	Municipal ☐ Industrial ☐ Stock ☐	Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Cemented Gravel		0 -	80	80
Clay w/gravel imbedded		80 -	95	15
Cemented Gravel -		95 -	126	
Gravel -	✓	126	138	
Sand & Gravel -	✓	138	146	
Clay		146	159	
Cemented Gravel -		159	165	
" "		165	191	
Sandy	✓	196	199	03
Sand & gravel	✓	199	223	
" "	✓	223	241	
Cemented Gravel		241	261	20
Sandy	✓	261	267	06
Sand & Gravel -	✓	267	300	33

RECEIVED
JUN 2 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 4-25, 1970
Date completed 5-1, 1970

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 301 feet
Casing record 8 3/4 O.D.
Weight per foot 12-75 Thickness 109 gage

Diameter	From	To
8 3/4 O.D. inches	+1 feet	301 feet
inches	feet	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 Packer installed @ 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" X 10" X 3 Rounds
From 120 - 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 126 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 Kenny E. Floyd
Date 5-5-70

USE ADDITIONAL SHEETS IF NECESSARY

5471