WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety in Book

OFFICE USE ONLY
Log No. 63613
Permit No.
Basin 162

1. OWNER KIRK SOWASH ADDRESS PAHRUMP NEV.

2. LOCATION NE ¼ NW ¼ Sec. 18 T. 20 N/S R. 53 E. NYE County
PERMIT NO.

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'
B-CLAY (HARD)		1'	3'	2'
W-GRANULATED CLAY		3'	20'	17'
SOFT W-CLAY		20'	42'	22'
GRANULATED CASINGE		42'	52'	10'
SANDY B-CLAY		52'	80	28'
BENTONITE		80'	84'	4'
SANDY B CLAY		84'	100'	16'
SOFT B-CLAY		100'	120'	20'
BENTONITE		120'	128'	8'
SANDY W-CLAY		128'	138'	10'
FRACTURED CASINGE		138'	140'	2'

RECEIVED
FEB 28 1980
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11-14-, 19 79
Date completed 12-12-, 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 12 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 140 feet
Casing record
Weight per foot 12.75 Thickness .156

Diameter	From	To
8 5/8 inches	0 feet	140 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 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 140 feet

Perforations:
Type perforation torch cut
Size perforation ½" x 12" 2 rounds
From 100 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 3.1 Feet below land surface 3.1
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Wayne Floyd Pump & Drilling
Address P.O. Box 32 A Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne Floyd
Date 1-10-80

USE ADDITIONAL SHEETS IF NECESSARY

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