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. 61863
Permit No.
Basin

1. OWNER Robert W. Shay ADDRESS

2. LOCATION S-W ¼ S-W ¼ Sec. 13 T. 21 N/S R. 53 E. MYE 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'
Brown clay		1'	7'	6'
white clay		7'	27'	20'
Caliche		27'	30'	3'
Sandy white clay		30'	48'	18'
Caliche		48'	51'	3'
Sandy B. CLAY		51'	75'	24'
Soft B CLAY		75'	84'	9'
Caliche		85'	85'	1'
Fractured Caliche		85'	90'	5'
Sandy white clay		90'	105'	15'
Bentonit		105	115'	10'
Sandy clay, Caliche	STK	115'	142'	37'
Caliche, Clay	STK.	142'	150'	8'
Soft B CLAY + Caliche	STK	150'	160'	10'

RECEIVED
AUG 15 1979
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 7-7-, 19 79
Date completed 7-28-, 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 70 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 160 feet
Casing record
Weight per foot 12.75 Thickness .10

Diameter	From	To
8 inches	0 feet	160 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 160 feet

Perforations:
Type perforation torch cut
Size perforation ¼" x 12" 2 rounds
From 120 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 31 Feet below land surface 31
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
Address P.O. Box 323 Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date [redacted] 8-5-79

USE ADDITIONAL SHEETS IF NECESSARY

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