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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

in Book

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 62265
Permit No.
Basin

1. OWNER Les Martin ADDRESS Las Vegas Nev.

2. LOCATION N-E ¼ N-W ¼ Sec. 17 T. 21 N/S R. 54 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'
Hard clay		1'	6'	5'
Caliche / Fractured		6'	18'	12'
white clay		18'	32'	14'
Bentonite		32'	40'	8'
Sandy clay		40'	52'	12'
Bentonite		52'	54'	2'
Sandy clay		54'	78'	24'
Soft w/ clay		78'	87'	9'
Sand		87'	88'	1'
Clay / gravel		88	94'	6'
Sandy clay		94'	103'	9'
Sand / clay St &		103'	105'	2'
Sandy clay / white		105'	120'	15'
Bentonite		120'	122'	2'
Hard Brown clay		122'	125'	3'
Sandy clay / caliche St &		125'	135'	10'
Soft white clay		135'	138'	3'
Caliche		138'	139'	1'
Sandy clay		139'	140'	1'

RECEIVED
JAN 29 1979
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11-15-, 1978
Date completed 11-24, 1978

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 144

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 ¼ 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 35 Feet below land surface 35
Flow G.P.M.
Water temperature Cold ° 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 Drillers Co.
Address P.O. Box 32A Pahrump Nev.
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L Floyd
Date 11-29-78

USE ADDITIONAL SHEETS IF NECESSARY

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