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. 62269
Permit No.
Basin 162

1. OWNER Chalmer R Lyon ADDRESS 3139 East Sahara Ave Space #76 Las Vegas Nevada

2. LOCATION N-E ¼ N-E ¼ Sec. 7 T. 20 N/S R. 52 E. NYE County
PERMIT NO. Domestic

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'	3'	2'
WHITE CLAY		3'	18'	15'
SANDY CLAY	X	18'	34'	16'
B-SANDY CLAY		34'	38'	4'
WHITE DRY CLAY		38'	40'	2'
B-SANDY CLAY		40'	68'	28'
FINE SAND	X	68'	70'	2'
SANDY CLAY		70'	82'	12'
CALICHIE		82'	83'	1'
BENTONITE		83'	86'	3'
SANDY CLAY	X	86'	96'	10'
WHITE CLAY		96'	100'	4'
STICKY CLAY		100'	107	7'
SANDY CLAY		107	120	13'

RECEIVED
[illegible] 21 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev

Date started 11-5- 1974
Date completed 11-12- 1974

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 38 Draw down 28 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 120 feet
Casing record 8 5/8
Weight per foot 12.75 Thickness 10 gage

Diameter	From	To
8 5/8 inches	0 feet	120 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 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 120 feet

Perforations:
Type perforation TORCH CUT
Size perforation ¼" x 12" 2 ROUNDS
From 80 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 9' Feet below land surface 9'
Flow G.P.M.
Water temperature Cool ° 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 Wayne Floyd Pump & Drill
Address P.O. Box 32 A PAHRUMP
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 11-19-74

USE ADDITIONAL SHEETS IF NECESSARY

5471