DIVISION OF WATER RESOURCES R.G.P.

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 58704
Permit No.
Basin 212

1. OWNER Nelson W. & Ingrid Palmer ADDRESS 110 East Windmill

SW SW

2. LOCATION SE ¼ SW ¼ Sec. 9 T. 22 N/S R. 61 E. Clark 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
Red Sandy Clay		0	18	18
Red Clay		18	65	47
Gravel		65	80	15
Brown Clay		80	145	65
Limestone		145	155	10
Gravel	W	155	167	12
Clay		167	183	16
Brown Clay		183	200	17
Gravel	W	200	225	25
Red Clay		225	240	15
Gravel	W	240	250	10
Red Clay		250	268	18
Gravel & Sand	W	268	350	82

RECEIVED
JAN 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started July 11, 19 77
Date completed August 13, 19 77

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 10 inches Total depth 350 feet
Casing record 8 5/8
Weight per foot 12.15 Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	350 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 345 feet

Perforations:
Type perforation Torch Field
Size perforation 1/8" X 15" 4 rows
From 310 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 145 Feet below land surface
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 Effinger Drilling & Pump Service
Address 4520 North Rancho Road
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed A. Effinger
Date January 5, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471