X 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. 55492
Permit No.
Basin

1. OWNER James E. & Lillian Taylor ADDRESS 4080 Taylor

2. LOCATION SW ¼ SE ¼ Sec. 19 T. 20 N/S R. 62 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
Brown Clay		0	10	10
Gravel		10	15	5
White Clay & Gravel		15	75	60
Gravel	W	75	85	10
Clay		85	105	20
White Clay		105	140	35
Gravel	W	140	156	16
Limestone		156	163	7
Gravel	W	163	165	2
Blue Clay		165	190	25
Decomposed Limestone	W	190	250	60

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JUL 20 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started July 1, 19 76
Date completed July 10, 19 76

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 12 inches Total depth 250 feet
Casing record 8 5/8
Weight per foot 12.15 Thickness .134

Diameter		From		To	
8 5/8	inches	0	feet	250	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 245 feet

Perforations:
Type perforation Torch Field
Size perforation 1/8" X 15"
From 210 feet to 250 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 75 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 Box 579 City
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed J. Effinger
Date July 13, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471