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. 59637
Permit No.
Basin 212

1. OWNER Joe Wickman ADDRESS 8537 South Rancho Destino

Lot 155

2. LOCATION NE ¼ SW ¼ Sec. 16 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
Sandy Clay		0	5	5
Caliche		5	10	5
Clay & Gravel		10	50	40
Gravel		50	70	20
Red Clay		70	85	15
Brown Clay		85	100	15
Conglomerate		100	133	33
Gravel	W	133	140	7
Limestone & Gravel	W	140	350	210

RECEIVED
AUG 18 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started July 21, 1976
Date completed August 5, 1976

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 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 ~~310~~ 1/8" X 15"
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 133 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 P. O. Box 579 City
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed J. Effinger
Date August 15, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471