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. 59001
Permit No.
Basin 212

1. OWNER Carrol E. Baker ADDRESS 1929 E. Mistrol, Las Vegas, Nev. 89119

2. LOCATION W 1/2--NW 1/4--NW 1/4-- NE ¼ SE ¼ Sec. 14 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
Top soil		0	4	4
Bentonetic Clay		4	14	10
Conglomorate		14	30	16
Hard shell		30	36	6
Clay		36	80	44
Conglomorate		80	110	30
Sand	110	110	113	3
Conglomorate with black volcanic rocks		113	180	67
Sand and gravel	180	180	185	5
Red clay		185	210	25
Sand and gravel	210	210	220	10
Sandy clay		220	240	20

RECEIVED
JUN 26 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started November, 15, 1973
Date completed December, 15, 1973

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 8 inches Total depth 240 feet
Casing record
Weight per foot 15# Thickness .156

Diameter	From	To
8 5/8" inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type cemented
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Vertical slot
Size perforation 1/8" x 4"
From 190 feet to 240 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 68 ° 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 WEIMER DRILLING
Address 9051 S. Mohawk St. Las Vegas, Nev. 89118
Nevada contractor's license number 5962A
Nevada driller's license number 171
Signed N. V. Weimer
Date Dec 15 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471