WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 23057
Permit No. ~~40606~~
Basin ~~46399~~ 51811

1. OWNER Victor B. Mastin ADDRESS 7052 S. Muranto Ave. Las Vegas, Nv.

2. LOCATION N.E ¼ S.E ¼ Sec. 22 T. 22 N/S R. 60 E. Clark County
PERMIT NO. ~~40606~~ / ~~46399~~ 51811

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
Caliche		0	210	210
Conglomerate		210	340	150
Clay with little sand		340	380	40
Beginning of red shale	380	380	382	2
Green colored bentonite		382	420	38
Red Shale		420	430	10
Light pink clay		430	680	250
Pink Clay with little sand.	680	680	695	15
Red Shale.		695	800	105

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MAR 1 2 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started ....., 19 77
Date completed ....., 19 77

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 30 feet 5 hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 800 feet
Casing record 8 5/8" O.D. – 0' to 800'
Weight per foot 13# Thickness .135

Diameter	From	To
8 5/8 inches	0 feet	800 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 7"
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 336 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, Nv. 89118
Nevada contractor's license number 5962A
Nevada driller's license number 171
Signed H. V. Weimer
Date Mar. 16, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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