DIVISION OF WATER RESOURCES

LV

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 59642
Permit No.
Basin 212

1. OWNER Ronald G. Wooldridge ADDRESS 107 Ivy, Henderson, Nevada

2. LOCATION SW ¼ NW 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
Top soil		0	7	7
Cemented gravel		7	30	23
Clay and gravel		30	70	40
Cemented gravel		70	135	65
Clay and sand	135	135	170	35
Cemented gravel		170	180	10
Clay with sand and gravel stratas	180	180	195	15
Cemented rocks		195	230	35
Fractured cemented gravel	230	230	245	15
Cemented gravel		245	250	5

RECEIVED
AUG 31 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started July, 9, 19 71
Date completed July, 16, 19 71

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 250 feet
Casing record 8 5/8 inch
Weight per foot 14.#1 Thickness .156

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 Reinforced concrete.
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 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 127 Feet below land surface
Flow G.P.M.
Water temperature ° 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---H.V.Weimer
Address 9051 S. Mohawk St. Las Vegas, Nev.
Nevada contractor's license number 5962A
Nevada driller's license number 171
Signed H. V. Weimer
Date August 23 - 1971

USE ADDITIONAL SHEETS IF NECESSARY

5471