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. 54392
Permit No.
Basin

1. OWNER Douglas Gubler ADDRESS 4075 Alto, N. Las Vegas, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 18 T. 20 N/S R. 62 E. Clark County
~~PERMIT NO~~ Southwest corner of inter section of Lincoln and Alto.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	15	15
Bentonetic clay		15	80	65
White soft lime		80	125	45
Fractured white lime	-----	121	125	3
Pink clay		125	155	30
Soft white lime		155	170	15
Pink clay		170	179	9

RECEIVED
MAR 23 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started March, 4, 19 70
Date completed March, 21, 19 70

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" to 121" to 50' inches Total depth 179 feet
Casing record 8 5/8" O.D.
Weight per foot 12 # Thickness .135

Diameter	From	To
8 5/8 inches	0 feet	179 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cemented
Depth of seal 50 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Verticle slot
Size perforation 3/16 x 5
From 150 feet to 189 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 70 Feet below land surface 70
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 905I Mohawk St. Las Vegas, Nevada 89103
Nevada contractor's license number 5962A.
Nevada driller's license number 171
Signed H. V. Weimer
Date March, 21, 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471