DIVISION OF WATER RESOURCES

LAS VEGAS

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 58456
Permit No.
Basin.

1. OWNER Walter I. & Theola Rush ADDRESS 129 Madge Lane

2. LOCATION SW ¼ SW ¼ Sec. 34 T. 20 N/S R. 62 E. Clark County
PERMIT NO. Madge Lane

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
Brown Clay		0	55	55
Limestone		55	65	10
Gravel	W	65	71	6
Brown Clay		71	80	9
Decomposed Lime	W	80	92	12
Brown Clay		92	100	8
Decomposed Lime	W	100	120	20

RECEIVED
JUL 17 1973
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started July 10, 19 73
Date completed July 12, 19 73

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 120 feet
Casing record 8 5/8
Weight per foot ..... Thickness .134

Diameter	From	To
8 5/8 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Grout 2yds
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ] 3/4 rock
Gravel packed from 50 feet to 115 feet

Perforations:
Type perforation Field Torch
Size perforation 1/8" X 15"
From 80 feet to 120 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 47 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 Serv.
Address Box 579 Las Vegas
Nevada contractor's license number 3768
Nevada driller's license number 212
Signed [signature]
Date July 14, 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471