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. 60663
Permit No.
Basin 212

1. OWNER Lynn Rusch ADDRESS 5804 Churchill Las Vegas Nevada 89107

2. LOCATION S.E. ¼ S.W. ¼ Sec. 29 T. 19 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
Sand		0	2	2
gray clay		2	18	16
yellow clay		18	38	20
gray clay		38	51	13
Caliche		51	52	1
gray clay		52	75	23
gray sandy clay		75	80	5
gray sandy clay	water	80	117	37
gravel & clay	water	117	129	12
gray clay		129	143	14
gravel & clay	water	143	156	13
Brown sandy clay		156	168	12
gravel & clay	water	168	182	14
gray clay		182	200	18

RECEIVED
JUL 14 1972
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started June 15, 19 72
Date completed June 26, 19 72

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 50' 12" 150' 10" inches Total depth 200 feet
Casing record 200' 8 5/8" O.D.
Weight per foot 12.20 lbs Thickness 10 Ga.

Diameter	From	To
8 5/8" O.D. 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 Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation Torch
Size perforation 1/4" wide 6" long
From 80 feet to 200 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 77 1/2 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 Louis F. Evans
Address 2012 Carrie St. N. LV
Nevada contractor's license number 3046
Nevada driller's license number 117
Signed Louis F. Evans
Date 7/12/72

USE ADDITIONAL SHEETS IF NECESSARY

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