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. 59160
Permit No.
Basin 212

1. OWNER Richard Bernard ADDRESS 3744 West Meade Ave

2. LOCATION NE ¼ NW ¼ Sec. 16 T. 22 S 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
Blow Sand		0	2	2
Gypsum Clay		2	10	8
Caliche		10	12	2
Brn Clay		12	48	36
Caliche		48	51	3
Stripes of Red + Brn Clay		51	120	69
Red Clay		120	137	17
Water & Rocks	X	137	138	1
Red Clay		138	155	17
Sandy Red Clay		155	183	28
Red Clay		183	190	7
Water & Gravel	X	190	192	2
Gravel & Clay		192	205	13
Lt Brn Clay & Gravel		205	215	10
Solid Rock		215	223	8
Brn Clay & Gravel		223	250	27
Solid Rock		250	260	10
Rocks & Gravel		260	265	5
Pea Gravel & Brn Clay		265	273	8
Large Rocks & Water	X	273	276	3
Solid Rock		276	283	7
Hard Clay & Pea Gravel		283	295	12
Soft Sandy Red Clay		295	300	5

RECEIVED
SEP 29 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started July 27 1975
Date completed Aug 11 1975

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 300 feet
Casing record
Weight per foot 16.2 Thickness 10 ga

Diameter	From	To
8 5/8 inches	0 feet	300 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 52 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 52 feet to 300 feet

Perforations:
Type perforation Torch
Size perforation 1/8 x 12"
From 120 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static-water level 119 Feet below land surface
Flow G.P.M.
Water temperature Warm F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Douglas Slade
Address 6350 L.V. Blvd South LV.
Nevada contractor's license number 3325
Nevada driller's license number 137
Signed Douglas Slade
Date Sept 10 1975

USE ADDITIONAL SHEETS IF NECESSARY

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