DIVISION OF WATER RESOURCES

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OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 11956
Permit No.
Basin

1. OWNER Harry Scott ADDRESS 3515 Hickory - N.L.V.

2. LOCATION NW ¼ SE ¼ Sec. 18 T. 20S N/S R. 62 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	1	1
Brn Clay		1	17	16
Hard White Clay		17	18	1
White Clay		18	45	27
White Clay + Pea Gravel		45	66	21
Hard White Clay		66	88	22
Gravel Clay Water	X	88	89	1
Light Brown Clay		89	121	32
Grey Clay		121	124	3
White Clay - Gravel Water	X	124	126	2
White Clay + Pea Gravel		126	140	14
Stickey White Clay		140	149	9
Hard Gypsum Rock		149	152	3
Lt Brown Clay		152	161	9
Gravel + Water	X	161	163	2
Lt Brn Clay		163	170	7
White Clay		170	195	25
Brn Stickey Clay		195	205	10
White Gypsum Clay		205	215	10
Brown Clay		215	257	42
Hard Sand Stone Rock		257	267	10
Water + Sand	X	267	270	3
Brown Clay		270	275	5
Sandy Brn clay possibly Water	?	275	296	21
Brn Clay		296	298	2

Date started Oct 20, 1971
Date completed Oct 27, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 35 Draw down 50 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 298 feet
Casing record
Weight per foot 1615 Thickness 10 gage

Diameter	From	To
inches	feet	feet
8 inches	0 feet	298 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 51 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation ⅛" x 1 ft
From 70 feet to 298 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 82 Feet below land surface
Flow G.P.M.
Water temperature cool ° 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 Slagle
Address 4510 E. Vegas Valley Drive L.V.
Nevada contractor's license number 3325
Nevada driller's license number 137
Signed Douglas Slagle
Date Nov 11 1971

USE ADDITIONAL SHEETS IF NECESSARY

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