DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

LAS VEGAS

OFFICE USE ONLY
Log No. 59027 X
Permit No.
Basin

1. OWNER Ivan Cannon ADDRESS

2. LOCATION SW ¼ NW ¼ Sec. 19 T. 21 X/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
Silty surface		0	8	
Clay		8	12	
Caleche		12	14	
Vari colored clay w/caleche lenses		14	61	
limestone		61	63	
Sandy red clay w/ caleche layers		63	81	
Clay w/hard lenses		81	118	
Sandy clay w/gravel lenses	X	118	192	
Sand and gravel w/ clay layers	X	192	300	

RECEIVED
JUL 27 1973
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started June 21, 19 73
Date completed June 28, 19 73

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 35 Draw down 40 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 ¼ inches Total depth 300 feet
Casing record
Weight per foot 12.64 Thickness

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 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 300 feet

Perforations:
Type perforation slot-torch cut
Size perforation 1/8 X 6
From feet to feet
From 200 feet to 300 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 Drilling & Pumps, Inc.
Address 3521 Spring Mountain Rd.
Nevada contractor's license number 6294 A
Nevada driller's license number 693
Signed Dale Brim
Date July 26, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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