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. 11458
Permit No.
Basin

1. OWNER Bruce Clark (Arcadia Drive & Jacks Valley Road) ADDRESS P.O. Box 233; Carson City, Nev.

2. LOCATION NE ¼ NE ¼ Sec. 12 T. 14 N/S R. 19 E. Douglas County
(N132' of S800' of W330' of NE¼)
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
Sandy topsoil		0	4	4
Sandy yellow clay w/ gravels to 1/2"		4	12	8
Soft yellow clay		12	29	17
D.G. sand	yes	29	32	3
Fine to coarse yellow sand w/ some silt-some clean streaks w/ water (77-81/ 97-99)	yes	32	118	86
Hard sticky blue clay		118	129	11
Coarse sand-clean	yes	129	134	5
Coarse yellow sand w/ silt- some clay lenses		134	141	7

Date started 2-18-71, 19
Date completed 2-24-71, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 13 feet 1½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 141 feet
Casing record 0-141' X 6"
Weight per foot 12 lbs Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
6 inches	50 feet	141 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 48' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation oxy-acet. torch
Size perforation 1/8" X 6"
From 70 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 37 Feet below land surface
Flow G.P.M.
Water temperature norm °F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co.
Address 1715 Trabert Way; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed
Date 3-16-71

USE ADDITIONAL SHEETS IF NECESSARY

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