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. 13872
Permit No.
Basin Golden Valley CARD

1. OWNER Cal Moore ADDRESS 9190 Wigwam Way
Golden Valley
Reno, Nevada

2. LOCATION ¼ ¼ Sec 11 T 20 N/S R 19 E W Washoe 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 ☐ Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & clay		0'	35'	35'
Sand, clay, small gravel		35'	55	20'
Gravel & clay		55'	65	10'
Clay & small gravel		65'	80	15'
Clay, gravel, some D-G		80'	105	25'
Clay		105'	130'	25'
Clay & gravel		130'	155'	25'
Clay & quartz		155'	172'	17'
D-G & clay		172'	202'	30'
Hard D-G, quartz & white clay		202'	227'	25'
Hard D-G, quartz & clay		227'	252'	25'
D-G & white clay		252'	277'	25'
D-G w/some brn. clay		277'	302	25'
Hard D-G & white clay		302'	327'	25'
D-G & soft rock		327'	352	25'

Date started 3-6-74 19
Date completed 3-11-74 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	10 @ 240'		

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 6 inches Total depth 345 feet
Casing record 345'
Weight per foot 12.89 Thickness .188

Diameter		From		To	
6 5/8	inches	0	feet	345	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type Cement grout
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch cut
Size perforation
From 265 feet to 345 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 150 Feet below land surface
Flow XXX G.P.M. XXX
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 W.L. McDonald & Co.
Address P.O. Box 404
Sparks, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed [signature]

Date 3-12-74

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

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