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. 13557
Permit No.
Basin Golden Valley

1. OWNER Cal Moore
9100 Wigwam
Golden Valley

ADDRESS 924 Greenbrae Dr.
Sparks, Nevada 89431

APN 552-060-06 TH 7/5/02

2. LOCATION NE ¼ SE ¼ Sec. 11 T. 20 N/S R. 19 E. W.M. 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
D-G Topsoil		0'	1'	1'
D-G Hardpan		1'	7'	6'
Soft D-G		7'	11'	4'
Soft Hardpan		11'	15'	4'
Soft Hardpan w/clay		15'	28'	13'
Weather dry granite-brown-20% clay goes to red to purple @ 31'		28'	31'	3'
Weather rock-med. hard-very fracured-gray to red		31'	52'	21'
Dry gray rock-med. hard-med. fractured-becomes brown @ 60'-some dampness soft		52'	65'	13'
Clay seam		65'	68'	3'
Purple fractured rock-soft to med. hard w/clay in joints & frac.		68'	72'	4'
Dry med. hard fractured gray rock		72'	91'	19'
Gray to brown broken rock med. hard w/some clay		91'	140'	49'

Date started 9-20-73 19
Date completed 9-21-73 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	14	125'	

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 137 feet
Casing record 137'
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 OD inches	0 feet	137 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 60 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch cut
Size perforation 1/8" X 6"
From 107 feet to 137 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 80 Feet below land surface
Flow G.P.M. 14
Water temperature 62 °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.
P.O. Box 404
Address Sparks, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed [signature]

Date 9-24-73

USE ADDITIONAL SHEETS IF NECESSARY

5471