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. 13572
Permit No.
Basin Golden Val.

1. OWNER Glen Couch (Builder) ADDRESS 3425 Indian Lane Golden Valley Reno, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 11 T. 20 N/S R. 19 E. 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
D-G topsoil		0'	2'	2'
Damp D-G & clay		2'	6'	4'
D-G hardpan		6'	44'	38'
Clean D-G w/occasional clay lense		44'	65'	21'
Broken weather granite w/some brown clay in fractures		65'	70'	5'
Clean, brown D-G slightly damp		70'	80'	10'
Weather gray granite-med. hard-damp		80'	91'	11'
Damp brown weather granite		91'	98'	7'
Weather gray granite-med hard to very hard (112'-141' hard to very hard)		98'	141'	43'

Date started 10-3-73, 19
Date completed 10-3-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	14.44	124'	
	17.6	140'	

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 141 feet
Casing record 141'
Weight per foot 12.89 Thickness 188

Diameter	From	To
6 5/8 OD inches	0 feet	141 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 3 rows torch cut
Size perforation
From 91 feet to 141 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 68' Feet below land surface
Flow G.P.M. 17.6
Water temperature 56 °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 W.L. McDonald es

Date October 8, 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471