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. 13200
Permit No.
Basin Golden Valley

1. OWNER Reno Building Materials (Builder) 9325 Tomahawk-Golden Valley, Reno, Nevada ADDRESS 2070 Mill Street Reno, Nevada

2. LOCATION ¼ 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: Air Cable ☐ Rotary ☐ Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Decomposed granite topsoil		0'	1'	1'
Decomposed granite hardpan		1'	7'	6'
Soft brown decomposed granite		7'	10'	3'
Decomposed granite hardpan		10'	25'	15'
Soft brown decomposed granite w/some clay		25'	28'	3'
Med. hard decomposed granite hardpan		28'	37'	9'
Fairly soft decomposed granite w/clay		37'	107'	70'
Med. hard weathered granite-brown-fine grained-becomes more fractured @110		107'	140'	33'
Med. hard granite		140'	180'	40'

Date started 8-13-73 19
Date completed 8-14-73 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	10	180'	

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 180 feet
Casing, record
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 inches	0 feet	180 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 factory mill slot
Size perforation 1/8" x 2 ½"
From 180 feet to 136 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 109 Feet below land surface
Flow G.P.M. 10
Water temperature 64 ° 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 W L McDonald
Date August 15, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER

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