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. 725-98
Permit No.
Basin Golden Valley

1. OWNER Reno Building Materials (builder) ADDRESS 2070 Mill Street Reno, Nevada

2. LOCATION 2460 Tomahawk-Golden Valley, Reno, Nevada 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: Cable ☐ Rotary ☒ Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Decomposed granite topsoil		0	2	2
Decomposed granite sand w/ claylike hardpan		2	33	31
Damp brown clay		33	38	5
Decomposed granite sand w/ claylike hardpan		38	54	14
Broken grey granite		54	56	2
Coarse decomposed granite sand		56	122	66
Fractured grey granite w/ occasional clay seam		122	183	61
Fractured and broken grey granite- inconsistantly water bearing from 218' on down		183	222	39
Hard grey granite		222	250	28

Date started 5-22-73
Date completed 5-24-73

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN.	10GPM @	245' level	

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 250 feet
Casing record 0-250 X 65/80D
Weight per foot 12.82 Thickness .188

Diameter	From	To
11 inches	0 feet	55 feet
8 inches	55 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 49 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation factory mill slots
Size perforation 1/8 X 2½
From 210 feet to 250 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 ..... G.P.M.
Water temperature cold F. Quality not tested

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 1955 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McDonald
Date 5-29-73

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1973 OCT 26 AM 11 34