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. 15751
Permit No.
Basin

1. OWNER MURPHY AND SONS ADDRESS NEW WASHOE - across from 7-11 store

2. LOCATION ¼ ¼ Sec. 31 T. 17 N/S R. 20 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		1	14	14
boulders		14	16	2
rock		16	23	7
decomposed		23	100	77
hard granite		100	110	10
little water		110	115	5
rock		115	160	45
gravel - sand		160	165	5
water		165	170	5

Date started 7-5, 19 76
Date completed 7-15, 19 76

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 8 inches Total depth 170 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
8 inches	1 feet	145 feet
6 inches	137½ feet	170 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation torch
Size perforation
From 8" - 145 feet to 100 feet
From 6" - 165 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 84 Feet below land surface
Flow G.P.M. 10
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 MARCIN DRILLING CO
Address 4340 Hwy 50E
Nevada contractor's license number 360
Nevada driller's license number 707
Signed ANTHONY C. MARCIN
Date 7-16-76

USE ADDITIONAL SHEETS IF NECESSARY

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