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. 11911
Permit No.
Basin Washoe Valley

1. OWNER WALTER DIXON ADDRESS 2802 Kielzke LANE
RENO, NEVADA
Lot 2 - Block C, Subdivision 3, New Washoe City
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
Silt, Sand, Some Clay + Small Gravel		0	60	60
Granite		60	90	30
Fractured Granite		90	92	02
Hard Granite with Intermittent Fractures		92	126	34
Solid Hard Rock		126	143	17
Fractured Rock		143	147	4
Quartz		147	150	3
Fractures		150	153	3
Solid Granite		153	160	7
* 10" Bored Hole to 50'				
9 3/4 " "		50' to 126'		
6 " " "		126 to 160		

Date started July 9, 19 71
Date completed 9-30, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3600	5	100	6

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 160 feet
Casing record 60'
Weight per foot Thickness 134

Diameter	From	To
6 5/8 OD inches	0 feet	60 feet
inches	feet	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 48 X 3
From 50 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40' Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Burroughs Electric Co.
Address 10300 So. Virginia, Reno
Nevada contractor's license number 5092
Nevada driller's license number 611
Signed W. Wayne Burroughs
Date 10-1-71

USE ADDITIONAL SHEETS IF NECESSARY

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