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. 16497
Permit No.
Basin 092B

1. OWNER Michaelsen Construction Inc. ADDRESS P.O. Box 13381, Reno, Nev. 89507
11545 Oregon St. Lemmon Valley, Nev.
Lot 16 Block 1 HEPNER UNIT #4

2. LOCATION ¼ ¼ Sec. 15 T. 21 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
Sandy top soil		0	3'	
Rock & sand embedded in clay.		3'	14'	
Brown sandy clay		14'	163'	
Sand		163'	165'	
D.G.	*	165'	213'	
Granite		213'	216'	

Date started May 16, 1977
Date completed May 25, 1977

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 + Draw down feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 216 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
8 inches	0 feet	216 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 216 feet

Perforations:
Type perforation factory
Size perforation 1/8 by 3"
From 191 feet to 211 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 145 Feet below land surface
Flow G.P.M.
Water temperature Cold °F. Quality

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

Name Burroughs of Nevada
H. Wayne Burroughs
Address 10310 Old Virginia City Rd.
Reno, Nevada 89511

Nevada contractor's license number 5092

Nevada driller's license number 787

Signed Joseph A. Cecillin

Date June 1, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471