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. 10382
Permit No.
Basin CARSON VAL. CARO

1. OWNER City of Carson City ADDRESS Room 205 Courthouse Carson City

2. LOCATION S.E. ¼ N.W. ¼ Sec. 34 T. 14 N/S R. 20 E. Ormsby 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	2	2
Brown Hard pan		2	7	5
Brown Sandy Clay		7	69	62
gravel	✓	69	74	5
Brown Sandy Clay		74	93	19
Brown Cemented gravel		93	101	8
Brown clay & gravel		101	113	12
Brown Sand	✓	113	130	17
Brown Sandy clay		130	147	17
Cemented Sand		147	151	4

Date started Jan 4, 1969
Date completed Jan 9, 1969

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 12 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 18 to 8 inches Total depth 158 feet
Casing record 6 x 152'
Weight per foot 9.7 Thickness 10 gage

Diameter		From		To	
6	inches	0	feet	151	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 ft feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory Sawed
Size perforation 3 x 3/32
From 60 feet to 76 feet
From 114 feet to 148 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 52
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 W E Blair
Address P.O. Box 205 Carson City
Nevada contractor's license number 5259
Nevada driller's license number 301
Signed W E Blair
Date 1/11/69

USE ADDITIONAL SHEETS IF NECESSARY

5471