WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 14731
Permit No. 27472
Basin Carson Val

27951
28689
36137

1. OWNER Gardnerville Ranches A ADDRESS [illegible]

2. LOCATION NE ¼ NE ¼ Sec. 21 T. 12 N/S R. 20 E. 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
Boulders imbedded in clay....		0	50	50
Boulders & Gravel imbedded in clay		50	90	40
Gravel & Coarse Sand & streaks of clay	x	90	100	10
Boulders, large gravel with traces of clay		100	250	150
Large boulders & D.G. with traces of clay		250	370	120
Rock		370	385	15
Boulders & Gravel imbedded in clay		385	460	75

Drilled 28" hole to 50'.
Set 20" Conductor Casing and Concreted in. Continued 20" hole to 260'.

Surface pipe sealed to 50'.
Seal between conductor casing and Well Casing...0 to 15'.

Date started 11/1/74, 19
Date completed 2/20/75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	270	168	5½
		[illegible]	12 [illegible] 10

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 inches Total depth feet
Casing record
Weight per foot Thickness

Diameter	From	To
12 inches	0 feet	feet
10 inches	[illegible] 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 [illegible] feet to 460 feet

Perforations:
Type perforation Factory down to 340
Size perforation Torch from 340 to 460
From 80 feet to 100 feet
From [illegible] feet to 140 feet
From [illegible] feet to [illegible] feet
From 240 feet to 260 feet
From [illegible] feet to [illegible] feet

9. WATER LEVEL
Static water level 45 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
Address 10310 Old Virginia [illegible] Reno, Nevada 89502

Nevada contractor's license number 5092

Nevada driller's license number [illegible]

Signed [illegible]

Date March 14, 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471