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. 15381
Permit No. 25817
Basin

1. OWNER LESTER McClure ADDRESS Reno, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 4 T. 17 N/S R. 23 E. LYON County
PERMIT NO. 25817

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [X] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Soil		0	2	2
Sandy Clay & Rock		2	38	36
Rock		38	84	46
Clay & Rock		84	93	9
Sand & Rock	X	93	105	12
Clay & Rock		105	164	59
Sand & Rock	X	164	170	6
Clay & Rock		170	276	106
Sand & Gravel	X	276	280	4
Rock		280	292	12
Sand & Gravel	X	292	301	9
Clay		301	346	45
Clay & Rock		346	363	17
Sand & Rock	X	363	367	4
Blue Green Clay & Rock		367	435	68

Date started 10-28, 19 75
Date completed 2-2, 19 76

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Developed with Compredsed Air			
Approx. 45 gal per min			

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 12 inches Total depth 435 feet
Casing record
Weight per foot 33.38 Thickness .250

Diameter	From	To
12 inches	0 feet	400 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [ ] No [X] Type
Depth of seal feet
Gravel packed: Yes [ ] No [ ]
Gravel packed from feet to feet

Perforations:
Type perforation Mill Slot
Size perforation 3 X 3/32
From 287 feet to 395 feet
From Mills Perforated feet to feet
From 95 feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 75 Feet below land surface
Flow G.P.M.
Water temperature Warm ° F. Quality

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

Name BURGESS WELL DRILLING
Address P.O. BOX 132, Carson City
Nevada contractor's license number 12278
Nevada driller's license number 699
Signed [signature]
Date 1-28-76

USE ADDITIONAL SHEETS IF NECESSARY

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