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. 12294
Permit No.
Basin Red Rock CARD

1. OWNER Mr JOE RANSON ADDRESS 108 BOCKBOARD CIRCLE RED ROCK
LOCATION - of WELL POR. SECS. 1, 2, 11 & 12 LOT 79 Buck Board Circle
RED ROCK Valley RANCH

2. LOCATION ¼ ¼ Sec 12 T. 23 N N/S R. 18 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
TOP SOIL SAND		0	12	12
CLAY HARD PAN		12	18	6
SANDY BROWN CLAY		18	27	9
FINE BLUE SAND	FIRST	27	44	11
BLUE CLAY		44	75	21
SANDY PEA GRAVEL	MAIN	75	81	6
SOFT BLUE CLAY		81	101	20
COARSE SAND		101	105	4
SOFT BLUE CLAY		105	110	5
COARSE SAND & GRAVEL	MAIN	110	118	8

Date started APRIL 27, 1972
Date completed APRIL 29, 1972

7. AIR JET. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR JET.	60	113	1½

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 10 inches Total depth 118 feet
Casing record
Weight per foot Thickness 156

Diameter	From	To
6 5/8 inches	0 feet	118 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type NEAT CEMENT
Depth of seal 55'
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation TORCH CUT
Size perforation 3/16 x 8" 4 ROUND
From 78 feet to 118 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL 3' HEAD
Static water level ARTESIAN Feet below land surface
Flow ARTESIAN G.P.M. 7
Water temperature 55 ° 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 COLEMAN & SONS INC
Address 1555 NANNETTE CIR RENO NEV.
Nevada contractor's license number ~~672~~
Nevada driller's license number 672
Signed George R Coleman
Date april 29 1972

USE ADDITIONAL SHEETS IF NECESSARY

5471