WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—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. 19016
Permit No.
Basin 7-100

1. OWNER BILL BUTLER ADDRESS 17440 NORTHRIDGE AVENUE
RENO, NEVADA 89506

2. LOCATION SE ¼ SW ¼ Sec. 29 T. 21 N N/S R. 18 E. WASHOE County
PERMIT NO. 3016

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	3	3
HARDPAN		3	5	2
SM.ROCKS IN BRN. CLAY		5	21	16
BROWN CLAY		21	55	34
SANDY GRAVEL	X	55	58	3
SM.ROCKS IN BRN. CLAY		58	80	22
SANDY GRAVEL	X	80	82	2
SM. GRAVEL IMBEDDED IN BRN.CLAY		82	126	44
BROWN CLAY		126	183	57
SANDY GRAVEL	X	183	187	4
BROWN CLAY		187	192	5
SANDY GRAVEL	X	192	195	3
SND.GRAVEL IMB.IN BRN. CLAY		195	198	3
BLUE CLAY		198	200	2

See Log # 33304 for Deepening #

Date started JULY 24, 1978
Date completed AUGUST 31, 1978

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 6 to 8 Draw down 40 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 200 feet
Casing record
Weight per foot Thickness 188 WALL

Diameter	From	To
8 inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type CONCRETE
Depth of seal 50 feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation FACTORY
Size perforation 1/16 "
From 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 50 Feet below land surface
Flow G.P.M. 6 TO 8
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 BROWN BROTHERS WELL DRILLING
Address 215 JANI PL., SUN VALLEY, NEV. 89431
Nevada contractor's license number 13675
Nevada driller's license number 831
Signed Burbett W. Brown
Date SEPTEMBER 14, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471