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. 19687
Permit No.
Basin

1. OWNER PAT BROWN ADDRESS 930 MATTERHORN LEMON VALLEY, NEVADA

2. LOCATION SW ¼ S ¼ Sec. 14 / 15 T. 21 N N/S R. 19 E E. WASHOE County
PERMIT NO.

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
TOP SOIL		0	3	3
SANDY SOIL		3	13	10
HARDPAN(LIGHT)		13	19	6
SANDY CLAY(BROWN)		19	96	77
SANDY CLAY(DK. BROWN)		96	148	52
SANDY SOIL	X	148	155	7
SANDY CLAY(RED)		155	162	7
SANDY SOIL(COARSE)	X	162	184	22
DECOMPOSED GRANITE		184	185	1

Date started 3/5/79, 19
Date completed 4/11/79, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20+ Draw down 4 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 185 feet
Casing record
Weight per foot Thickness 188 WALL

Diameter	From	To
8 5/8 inches	0 feet	185 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 3/16
From 165 feet to 185 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 148 Feet below land surface
Flow 20+ 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 BURKETT W. BROWN
Address 215 JANI PL. SUN VALLEY, NEVADA
Nevada contractor's license number 13675
Nevada driller's license number 831
Signed Burkett W. Brown
Date APRIL 11, 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471