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. 19555
Permit No. 32009
Basin Carson Desert

1. OWNER E. Vierz ADDRESS 4750 Portuguese Ln. Fallon

2. LOCATION SW ¼ SW ¼ Sec. 36 T. 20 N R. 30 E. Churchill 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 ☐ Air.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Black Adobe		0	12	12
Grey Clay		12	51	39
Black Silt		51	58	7
Fine Black Sand		58	71	13
Green Clay with				
medium Sand		71	85	14
Black & Green				
Clay		85	90	5
Dark Clay		90	98	8
Dark Grey Clay		98	150	52
Fine Black Sand		150	162	12

Date started March 2, 19 79
Date completed March 3, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air Blown @	20 GPM		

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 6 5/8 inches Total depth 132 feet
Casing record 6 5/8 X 162
Weight per foot 17.02 Thickness .250

Diameter		From		To	
10	inches	0	feet	30	feet
6	inches	30	feet	162	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 30 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Machine Slit
Size perforation 3/32 X 2½
From 147 feet to 157 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface .....
Flow ✓ G.P.M. 22
Water temperature ..... ° F. Quality Saline

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

Name N.W. Biffle Welsco Drlng
Address Box 888
Nevada contractor's license number 4752
Nevada driller's license number 772
Signed [illegible] Biffle
Date 3-3-79

USE ADDITIONAL SHEETS IF NECESSARY

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