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. 24010
Permit No. 46075 X
Basin 075 - BRADY

WELL 86-21

1. OWNER Phillips Petroleum Company ADDRESS P.O. Box 6256 Reno, Nevada 89513

2. LOCATION NE ¼ SE ¼ Sec. 21 T. 22 N/S R. 27 E. Churchill County
PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Truckee formation (lakebeds)		0	455	455
Chloropagus Formation (basalt and andesite)		455	1400	945
Tertiary rhyolites		1400	2970	1570
Unknown (no returns)		2970	3269	299

Date started July 20, 19 82
Date completed August 18, 19 82

7. WELL TEST DATA

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

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 12½ inches Total depth 3269 feet
Casing record
Weight per foot 94, 68 Thickness

Diameter	From	To
30 inches	0 feet	30 feet
20 inches	0 feet	490 feet
13 3/8 inches	0 feet	2501 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 2475' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation none
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 4350' Feet below land surface 150'
Flow ..... G.P.M. 1200
Water temperature 400 °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 Dick Whiting
Address P.O. Box 6256 Reno, Nevada 89513

Nevada contractor's license number
Nevada driller's license number 01341

Signed Richard Whiting
Date August 20, 1982

USE ADDITIONAL SHEETS IF NECESSARY

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