WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 20691
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Nevada Gas ADDRESS 232 W. 17th
South side of the River next to Elko Hot Springs Elko, Nevada 89801

2. LOCATION ¼ ¼ Sec. 21 T. 34 N/S R. 55 E. Elko County
PERMIT NO.

3. TYPE OF WORK
New Well ☑ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Geothermal
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☑
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tea Kettle Spectacular white		0	18	18
Loose 2" - Blue lime stone gravel	X	18	42	24
Blue Clay		42	100	58

Date started Sept 15, 19 79
Date completed Sept 24, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Estimate	50 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 12 3/4" inches Total depth 100 feet
Casing record
Weight per foot Thickness 250

Diameter	From	To
6 inches	surface feet	105 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 15 ft feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 30 feet to 15 feet

Perforations:
Type perforation Factory Mill
Size perforation
From 17 feet to 42 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 9 Feet below land surface 9
Flow G.P.M.
Water temperature 140 ° F. Quality slight odor

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

Name R. R. Reynolds Drilling
Address Wells, Nevada
Nevada contractor's license number 2440
Nevada driller's license number
Signed R. Reynolds
Date Nov 20 / 79

USE ADDITIONAL SHEETS IF NECESSARY

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