DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15601
Permit No.
Basin

1. OWNER SIERRA PACIFIC POWER CO ADDRESS NORTH VALMY GENERATING STATION BATTLE MOUNTAIN NEVADA TH #23

2. LOCATION NE ¼ NE ¼ Sec. 11 T. 34 N/S R. 44 E. LANDER 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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BRN CLAY LIME		622	632	10
SAND GRAVEL		632	642	10
SAND GRAVEL & CLAY BRKS.		642	850	208
BRN BLUE CLAY & SAND & GRAVEL STKS.		850	1001	151
WATER SAMPLE #1 SC 805 ft to 848 ft.				
PUMPED 20 HRS 20 GPM. WL. 15 FT PL. 97 FT.				
SAMPLE #2 SCREEN 495-517 & 538-559 FT				
PUMPED 17 HRS 20 GPM WL 14 FT PL. 30 FT.				
SAMPLE #3 SCREEN 295-316 ft - 326 ft to 347 ft.				
PUMPED 10 HRS 22 GPM. WL. 13 FT PL 43 FT.				

Date started May 11, 1976
Date completed May 25, 1976

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 inches Total depth feet
Casing record
Weight per foot Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation
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 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION

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

Name C. M. BRYANT JR.
Address HOUSTON TEXAS
Nevada contractor's license number 12323
Nevada driller's license number 557
Signed C. M. Bryant Jr.
Date 5-31-76

USE ADDITIONAL SHEETS IF NECESSARY

5471