DIVISION OF WATER RESOURCES

#2

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10609
Permit No.
Basin

1. OWNER SIERRA PACIFIC POWER CO ADDRESS 100 E MOANA LN. RENO NEVADA
CORNER 5TH ST. & EUREKA ST

2. LOCATION ¼ ¼ Sec. T. N/S R. E. WASHOE 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
SAND & GRAVEL		188	198	11
SAND & CLAY BRKN		199	219	20
SAND GRAVEL CLAY STRS.		219	229	10
BLUE CLAY & SAND		229	242	13
SAND & GRAVEL CLAY STR.		242	280	38
SAND GRAVEL & CLAY BRKS.		280	296	16
CLAY STR SAND		296	310	14
HARD GRAVEL & CLAY STRS		310	341	31
CLAY & GRAVEL STRS.		341	347	6
CLAY SHALE & SAND STR		347	369	22
CLAY & SHALE		369	387	18
GRAY CLAY		387	465	78
CLAY & SHALE		465	495	30
GRAY CLAY		495	506	11
CLAY & SHALE		506	618	112

Date started May 26, 1968
Date completed June 5, 1968

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. Byard Jr.
Address 3495 So. Virginia Reno
Nevada contractor's license number 5573
Nevada driller's license number 577
Signed C. M. Byard Jr.
Date 6/12/68

USE ADDITIONAL SHEETS IF NECESSARY

5471