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. 15388
Permit No.
Basin

1. OWNER SIERRA PAC. POWER CO. ADDRESS N. VALLEY GENERATING STATION BATTLE MOUNTAIN NEVADA
T.H. # 9

2. LOCATION ¼ ¼ Sec. 15 C T. 33 N/S R. 43 E. HUMBOLDT 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
ROCK GRAVEL & CLAY		0	12	12
BRN. CLAY & BLDS.		12	21	9
ROCK GRAVEL & CLAY		21	42	21
GRAY CLAY		42	50	8
ROCK GRAVEL & CLAY		50	69	19
BR CLAY ROCK & BLDS.		69	108	39
ROCK CLAY STKS.		108	115	7
BR CLAY & BLDS		115	120	5
ROCK & CLAY BRKS.		120	145	25
ROCK CLAY FEW GRAVEL		145	174	29
BR. CLAY & FEW BLDS.		174	188	14
ROCK FEW CLAY STKS		188	195	7
CLAY & ROCK STKS.		195	209	14
ROCK & CLAY		209	234	25
BR. CLAY & ROCK		234	245	11
ROCK & CLAY STKS.		245	290	45
BR. CLAY & ROCK		290	330	40
CLAY & STKS HARD ROCK		330	370	40
ROCK & CLAY		370	402	32
CLAY & ROCK STKS.		402	438	36
HARD ROCK & CLAY STKS.		438	463	25
CLAY STKS. ROCK		463	472	9
HARD ROCK FEW CLAY STKS.		472	483	11
CLAY STK ROCK		483	487	4
HARD ROCK FEW CLAY STKS.		487	523	36

Date started Jan 13, 1976
Date completed Jan 22, 1976

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 1¼ Draw down 30 feet 33 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 MILL SLOT
Size perforation
From 352 feet to 392 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 2-23-76

USE ADDITIONAL SHEETS IF NECESSARY

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