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

OW-2C

OFFICE USE ONLY
Log No. 24074
Permit No.
Basin

1. OWNER White Pine Power Project ADDRESS Post Office Box 135
Ely, Nevada 89301

2. LOCATION ¼ ¼ Sec. 25 T. 15 N/S R. 66 E. White Pine County
PERMIT NO. Waiver

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Soil, sand, gravel, some rocks		0	20	20
Sand, gravel, rock		20	180	160
Sand, gravel, rock, some clay		180	195	15
Clay		195	210	15

Date started August 18, 1982
Date completed August 24, 1982

7. Developed by air 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. 0-50=17½" WELL CONSTRUCTION
Diameter hole 50-210= 11" inches Total depth 210 feet
Casing record 0-50'=.312
Weight per foot PVC - Schedule 200 Thickness

Diameter	From	To
12 inches	+2 feet	50 feet
6" PVC inches	+2 feet	178 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 0 feet to 210 feet

Perforations:
Type perforation Factory slots
Size perforation 1/8 x 2½ 6 rows
From 53 feet to 173 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 47.79 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 THOMPSON DRILLING CO., INC.
Address 4185 West Harmon
Las Vegas, Nevada 89103

Nevada contractor's license number 4286A

Nevada driller's license number 582

Signed Richard K. Thompson

Date September 23, 1982

USE ADDITIONAL SHEETS IF NECESSARY

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