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. 14513
Permit No.
Basin Thousand Spgs.

1. OWNER OPPENHEIMER INDUSTRIES INC. ADDRESS P.O. Box 19675 Kansas City, MO 64141

2. LOCATION SW ¼ SW ¼ Sec. 25 T. 41 N/S R. 64 E. Elko 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
CLAY		0	12	12
GRAVEL	✓	12	14	2
CLAY & GRAVEL		14	35	21
GRAVEL	✓✓✓	35	37	2
CLAY & GRAVEL (mixed)		37	102	65
GRAVEL	✓	102	104	2
SHALE		104	127	23
BROKEN SHALE	✓	127	132	5
SHALE		132	143	11
CLAY & GRAVEL		143	177	34
GRAVEL	✓✓	177	182	5
SHALE		182	192	

Date started OCT. 28, 1974
Date completed DEC. 17, 1974

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 180 feet 1 hours
G.P.M. 20 Draw down 100 feet 2 hours
G.P.M. 12 Draw down 70 feet 2 hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 192 feet
Casing record 193.5 ft x 8 5/8"
Weight per foot 22.36 Thickness .250

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 Portland Cement
Depth of seal feet
Gravel packed: Yes ☑ No ☐
Gravel packed from feet to 192 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3"
From 125 feet to 145 feet
From 170 feet to 190 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 1 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Good

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

Name JAMES V. MUTH (MUTH DRILLING CO.)
Address 203 PINE
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V Muth
Date 12/20/74

USE ADDITIONAL SHEETS IF NECESSARY

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