WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 16733
Permit No. 39110
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER City of Wendover, Utah ADDRESS Wendover, Utah

2. LOCATION NW ¼ NE ¼ SW SE Sec. 1 2 T. 35 N/S R. 67 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
Alluvium: Quartzite boulders w/sand gravel & minor amts of clay		0	95	95
Sand	✓	95	97	2
Granite		97	141	44
Limestone & granite		141	166	25
Red clay		166	169	3
Sand		169	175	6
Volcanics (tuff)		175	211	36
Sand	✓	211	215	4
Welded tuff		215	347	132
Coarse sand w/clay	✓	347	350	3
Volcanics		350	465	115

Date started 3/25, 1977
Date completed 6/17, 1977

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 12½ inches Total depth 465 feet
Casing record
Weight per foot 49.56 Thickness .375

Diameter	From	To
12¾ inches	+1 feet	465 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 60 ft. feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Mill slots
Size perforation 1/8 x 3" x 24 ft.
From 199 feet to 219 feet
From 239 feet to 259 feet
From 284 feet to 324 feet
From 344 feet to 405 feet
From 425 feet to 465 feet

9. WATER LEVEL
Static water level 160 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 Muth Drilling Co.
Address 203 Pine, Elko 89801
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 7/17/77

USE ADDITIONAL SHEETS IF NECESSARY

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