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. 21451
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER VASEY, ROBERT ADDRESS
WESTERN HILLS SUBDIVISION LOT 6, BLOCK C
2. LOCATION NW ¼ NW ¼ Sec. 23 T. 33 N/S R. ~~57~~ 55 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
VOLCANICS (TUFF) Clay w/Basalt BOULDERS		0	402	402
GRAVEL (basalt)		402	424	22
Sand		424	427	3
Clay		427	430	3
T.D. 430				

Date started 6/25, 1980
Date completed 7/30, 1980

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 16 Draw down 20 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 & 10 inches Total depth 430 feet
Casing record 429 FT x 8 5/8 x .188
Weight per foot 16.94 Thickness .188

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 Cement
Depth of seal 50 FT. feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 427 feet

Perforations:
Type perforation MILL SLOTS
Size perforation 1/8" x 3" x 16/FT.
From 384 feet to 424 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 382 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 THOMAS R. MUTH
Address For: Muth Drilling Co. 203 Pine Street Elko, Nevada 89801
Nevada contractor's license number 0009
Nevada driller's license number 1175
Signed Thomas R. Muth
Date 8-8-80

USE ADDITIONAL SHEETS IF NECESSARY

O-627