

OFFICE USE ONLY  
 Log No. 15293  
 Permit No. 29902  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER EMILY K. NELSON ADDRESS P.O. Box 1641  
ELKO, NV

2. LOCATION SE 1/4 SW 1/4 Sec. 11 T. 33 N/S R. 54 E 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	Thick-ness
Soil		0	1	1
Alluvium (clay, sand & gravel)		1	85	84
Sand & gravel	✓	85	112	27
Clay & gravel	✓	112	150	38
Coarse sand	✓	150	152	2
Clay	✓	152	154	2
T.D. 154				

8. WELL CONSTRUCTION  
 Diameter hole 8 inches Total depth 154 feet  
 Casing record 155 ft. steel, 8 3/8"  
 Weight per foot 19.66 Thickness 2.19

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 Concrete  
 Depth of seal 5.5 feet  
 Gravel packed: Yes  No   
 Gravel packed from 5.5 feet to 150 feet

Perforations:  
 Type perforation Mill slots  
 Size perforation 1/8" x 3" x 16/ft  
 From 12.3 feet to 153 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level 70 Feet below land surface  
 Flow..... G.P.M.  
 Water temperature Cold ° F. Quality Good

Date started 12/7, 1975  
 Date completed 12/15, 1975

7. WELL TEST DATA

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

BAILER TEST  
 G.P.M. 50 Draw down 0 feet 1 hours  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours

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. JACK PIRTE  
203 Pine Street  
 Address Elko, Nevada 89801

Nevada contractor's license number 10819  
 Nevada driller's license number 632

Signed James V. Muth  
 Date 12/15/75