

**WELL DRILLERS REPORT**

NOTICE OF INTENT NO. 2142

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER U.S. BUREAU OF LAND MGMT. ADDRESS AT WELL LOCATION RUBY VALLEY  
MAILING ADDRESS 2002 IDAHO ST. ELKO, NV 89801

2. LOCATION SE 1/4 NW Sec. 17 T. 28 NS R. 59 E. ELKO County

PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

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
Gravel (poorly cemented with clay)		1	57	56
Sand	<u>r</u>	57	71	
T.D. <u>71.5 ft</u>				

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 71.5 feet  
Casing record 72.5 ft. x 6 5/8  
Weight per foot 18.97 Thickness .280

Diameter	From	To
<u>6 5/8</u> inches	<u>+ 1.5</u> feet	<u>71.5</u> 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 52 feet  
Gravel packed: Yes  No   
Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
Type perforation SCREEN INSIDE MILL SLOTS  
Size perforation .020  
From 61 feet to 71 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level 52 feet below land surface  
Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature Cold ° F. Quality Excellent

Date started 7/14, 1983  
Date completed 7/20, 1983

7. WELL TEST DATA

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

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. Contractor  
Address 203 Pine Street  
Elko, Nevada 89801  
Nevada contractor's license number 10819  
Nevada contractor's drillers number 632  
Nevada driller's license number 1202 Actual Driller

Signed James V. Muth Contractor  
Date 7/23/83

BAILER TEST

G.P.M. 17 Draw down 0 feet 1 hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours