

OFFICE USE ONLY  
Log No. 12379  
Permit No. \_\_\_\_\_  
Basin Elko

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Lucille Barker ADDRESS General Delivery, Elko, Nevada  
Lots 7&8 Bldg Unit 5 Meadow Valley Ranches

2. LOCATION NE 1/4 NE 1/4 Sec. 33 T. 35 N/R 65 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	Thick-ness
Soil		0	35	35
Sand, gravel, clay		35	37	2
Sand & gravel (clay)	- -	37	39	2
Altered Phylite		39	118	79
Sand & gravel	v v	118	124	6
Altered Phylite		124	130	6
T.D. 130				

8. WELL CONSTRUCTION  
Diameter hole 6 5/8 inches Total depth 130 feet  
Casing record 6 5/8 to 130 ft  
Weight per foot 13 lbs Thickness 188  
Diameter From To  
1.0 inches 0 feet 55 feet  
8 5/8 inches 55 feet 95 feet  
6 5/8 inches 95 feet 130 feet  
Surface seal: Yes  No  Type Cement  
Depth of seal 55 feet  
Gravel packed: Yes  No   
Gravel packed from 50 feet to 95 feet  
Perforations:  
Type perforation Torch cut  
Size perforation 1/4" x 5"  
From 90 feet to 130 feet

Date started 4/24/72, 19\_\_\_\_  
Date completed 4/29/72, 19\_\_\_\_

7. WELL TEST DATA

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

BAILER TEST  
G.P.M. 3.5 Draw down 45 feet 1 hours  
G.P.M. 1.7 Draw down 20 feet 1 hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
Static water level 20 Feet below land surface  
Flow \_\_\_\_\_ G.P.M.  
Water temperature 62 ° 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  
Address 203 Pine St.  
Nevada contractor's license number 10819  
Nevada driller's license number 632  
Signed James V. Muth  
Date 5/7/72