

OFFICE USE ONLY  
 Log No. 16896  
 Permit No. 30656  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Day Cattle Co. ADDRESS P.O. Box 1418  
Elko, Nevada

2. LOCATION NW 1/4 SE 1/4 Sec. 28 T. 32N N/S R. 49 E. Eureka 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
Top soil		0	6	
Dry sand		6	20	
Clay & sand		20	23	
Sand & gravel		23	44	
Sand & clay layers		44	48	
Gravel & cobbles		48	74	
Clay w/ cobbles		74	81	
Hard rock		81	91	
Clay		91	93	
Rock		93	96	
Gray clay		96	106	
Rock		106	111	
Gravel with clay		111	156	
Clay		156	171	
Sand & clay layers		171	178	
Clay w/sand layers		178	182	
Sand & clay		182	188	
Gravel		188	220	
Sand with clay		220	226	
Hard rock		226	232	
Sand w/some clay streaks		232	237	
Sand & gravel		237	272	
Sand & rock with clay streaks		272	287	

8. WELL CONSTRUCTION  
 Diameter hole 26 inches Total depth 280 feet  
 Casing record 16"  
 Weight per foot 60 Thickness 1/2  

Diameter	From	To
<u>16</u> inches	<u>+2</u> feet	<u>280</u> feet
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....
.....	.....	.....

 Surface seal: Yes  No  Type.....  
 Depth of seal..... feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 280 feet  
 Perforations:  
 Type perforation Louver  
 Size perforation 1/8  
 From 48 feet to 280 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

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

Date started 8-10 19 77  
 Date completed 8-15 19 77

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

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Ben Barrow Co., Inc.  
P.O. Box 888  
 Address Woodland, CA 95695  
 Nevada contractor's license number 793  
 Nevada driller's license number.....  
 Signed [Signature]  
 Date August 28, 1977