

OFFICE USE ONLY  
 Log No. 11897  
 Permit No. 2-17417  
 Basin Elko Segment

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Anchor S Ranch ADDRESS Elko, Nv.

2. LOCATION NE 1/4 SW 1/4 Sec. 20 T. 35 N. R. 56 E. Elko County  
 PERMIT NO. 24741

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
topsoil		0	7	7
clay & gravel		7	10	3
pea gravel		10	18	8
dark brown clay		18	24	6
loose sand gravel		24	34	10
gray clay		34	42	8
gray clay & gravel mix		42	64	22
brown clay		64	98	34
gray clay & gravel mix		98	120	22
hard brown clay		120	141	21
cemented gravel		141	144	3
brwon clay		144	178	34
small pea gravel		178	188	10
soft brown clay		188	196	8
cemented gravel		196	204	8
brwon clay		204	213	9
hard brown clay		213	222	9
brown sandy clay		222	238	16
soft brown clay		238	248	10
<del>1/8</del> cemented gravel		248	252	4
soft brown clay		252	268	16
sand & gravel		268	281	13
cemented gravel		281	312	31
hard brown clay		312	318	6
clay & gravel		318	352	34

8. WELL CONSTRUCTION  
 Diameter hole 14 inches Total depth 352 feet  
 Casing record 318  
 Weight per foot 38 Thickness 1/4  
 Diameter 14 inches From 0 feet To 318 feet  
 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation Mills  
 Size perforation 3/8 X 2  
 From 110 feet to 310 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 24 Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature cool ° F. Quality \_\_\_\_\_

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Date started Oct. 5 19 71  
 Date completed Oct. 14 19 71

7. WELL TEST DATA

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

Name Armstrong Bros.  
 Address 4710 Hwy 40 West Winnemucca, Nv.  
 Nevada contractor's license number 5348  
 Nevada driller's license number 620  
 Signed Terrell Armstrong  
 Date Oct. 26 - 1971

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours