

OFFICE USE ONLY  
 Log No. 16657  
 Permit No. 3121  
 Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Sharp Concrete Company ADDRESS P.O. Box 1960  
Elko, Nevada

2. LOCATION SW 1/4 SW 1/4 Sec. 15 T. 34N N/S R. 55 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
Topsoil		0	10	10
Sand		10	12	2
Pumice		12	35	23
Gravel and Clay	x	35	55	20
Clay and Pumice		55	70	15
Lava Rock	x	70	90	20
Lava with some Clay		90	105	25
White Clay with some Sand		115	125	10
Fractured Pumice	x	125	135	10
Sand Stone		135	140	5
Clay with some Gravel		140	180	40
Sand with some Clay	x	180	190	10
Clay with Some Sand		190	210	20

8. WELL CONSTRUCTION  
 Diameter hole 12 inches Total depth 210 feet  
 Casing record .250 Wall  
 Weight per foot \_\_\_\_\_ Thickness 250  

Diameter	From	To
<u>8</u> inches	<u>0</u> feet	<u>210</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type Cement  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 210 feet  
 Perforations:  
 Type perforation Mill Slot  
 Size perforation 1/8 by 3 Inches  
 From 110 feet to 210 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started March 3, 1977  
 Date completed March 15, 1977

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

9. WATER LEVEL  
 Static water level 6 Feet 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.

Name Harold Mayes  
 Address Bullion Rd. Elko, Nevada  
 Nevada contractor's license number 8082 Achurra Const.  
 Nevada driller's license number 678  
 Signed Harold Mayes  
 Date July 17, 1977