

Log No. 15201
 Permit No. 26883
 Basin 107

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER William M. Weaver Jr. ADDRESS.....

2. LOCATION SW 1/4 Sec 17 T 10 N R 24 E Lyon County
 PERMIT NO. 26883

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other RUC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Topsoil</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>Clay + Boulders</u>		<u>15</u>	<u>115</u>	<u>100</u>
<u>Loose Boulders</u>		<u>115</u>	<u>155</u>	<u>40</u>
<u>Sand + Boulders</u>		<u>155</u>	<u>175</u>	<u>20</u>
<u>Loose Sand + Gravel</u>	<input checked="" type="checkbox"/>	<u>175</u>	<u>215</u>	<u>40</u>
<u>Boulders + Clay mixed</u>		<u>215</u>	<u>285</u>	<u>70</u>
<u>Sand + Gravel</u>	<input checked="" type="checkbox"/>	<u>285</u>	<u>295</u>	<u>10</u>
<u>Clay + Boulders</u>		<u>295</u>	<u>335</u>	<u>40</u>
<u>Cemented Gravel</u>		<u>335</u>	<u>385</u>	<u>20</u>
<u>Boulders + Clay</u>		<u>355</u>	<u>395</u>	<u>40</u>
<u>Loose Boulders</u>	<input checked="" type="checkbox"/>	<u>395</u>	<u>405</u>	<u>10</u>
<u>Clay + Gravel mixed</u>		<u>405</u>	<u>455</u>	<u>50</u>
<u>Sand + Gravel</u>	<input checked="" type="checkbox"/>	<u>455</u>	<u>485</u>	<u>30</u>
<u>Boulders + Clay</u>		<u>485</u>	<u>490</u>	

8. WELL CONSTRUCTION
 Diameter hole 26 inches Total depth 490 feet
 Casing record 490 ft.
 Weight per foot 44 Thickness 1/4"
 Diameter 16 inches From 0 feet To 490 feet
 Surface seal: Yes No Type.....
 Depth of seal.....feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to.....feet
 Perforations:
 Type perforation hammer
 Size perforation 3/32 x 2
 From 150 feet to 490 feet

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

Date started Feb., 1974
 Date completed March, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>was not tested by us</u>			

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Armstrong Bros.
 Address 4710 Hwy 40 West
 Nevada contractor's license number 5348
 Nevada driller's license number 617-619-620
 Signed Armstrong Bros.
 Date 4-15-74

BAILER TEST
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours