DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 9739
Permit No. 23316
Basin

1. OWNER Joe & Alonia McDonough ADDRESS Battle Creek Ranch
Winnemucca, Nevada Star Rt Box 55

2. LOCATION S.E. ¼ N.W. ¼ Sec. 14 T. 40 N/S R. 33 E. Humboldt County
PERMIT NO. ~~23316~~ 23314

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	Thickness
topsoil		0	5	5
sandy clay		5	35	30
blue clay		35	72	37
hard gray shale		72	76	4
broken clay		76	105	29
hard brown clay		105	150	45
clay & rocks mix		150	175	25
cemented gravel		175	185	10
hard brown clay		185	195	10
sandy brown clay		195	205	10
clay & rocks mix		205	295	90

Date started Feb 12, 19 67
Date completed Feb 26, 19 67

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	3500	55	3 hrs

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

8. WELL CONSTRUCTION
Diameter hole 16" inches Total depth 295 feet
Casing record 0' to 295'
Weight per foot 44 lb. Thickness 1/4"

Diameter	From	To
16 inches	0 feet	295 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	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 1/2 X 2
From 100 feet to 295 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 25 Feet below land surface
Flow G.P.M.
Water temperature ° 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 Armstrong Bros
Address P.O. Box 457 Winnemucca, Nevada

Nevada contractor's license number 5348

Nevada driller's license number 420

Signed Joe L. Armstrong

Date Aug. 24, 1967

USE ADDITIONAL SHEETS IF NECESSARY

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