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. 10902
Permit No. 19835
Basin

1. OWNER Western States Cattle Co. ADDRESS 125 E. Liberty St., Reno, Nevada

2. LOCATION SW ¼ SW ¼ Sec. 34 T. 43 N. N/S R. 37 E. Humboldt County
PERMIT NO. 19835

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
Top Soil		0	3	3
Brown Clay		3	36	
Granit Sand		36	42	
Soft Br. Clay		42	68	
Granit Sand		68	77	
Soft Br. Clay		77	108	
Granit Sand		108	114	
Soft Br. Clay		114	182	
Granit Sand		182	190	
Soft Br. Clay		190	262	
Granit Sand		262	270	
Br. Sandy Clay		270	298	
Br. Clay		298	336	
Granit Sand		336	342	
Br. Sandy Clay		342	361	
Br. Clay		361	410	

Date started 9-2-, 19 66
Date completed 9-7, 19 66

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

8. WELL CONSTRUCTION
Diameter hole 16 inches Total depth 410 feet
Casing record
Weight per foot 44.4 Thickness ¼"

Diameter	From	To
~~16~~ inches	~~385~~ feet	feet
16 inches	0 feet	385 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 ½" x 2"
From 150 feet to 380 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 48 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

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 527
Signed Jos L. Armstrong
Date 9-30-66

USE ADDITIONAL SHEETS IF NECESSARY

5471