CLIENT'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety.

20708
OFFICE USE ONLY
Log No. 20708
Permit No. 36192
Basin PINE FOREST VALLEY

1. OWNER Ivory Ranches ADDRESS Star Rt. Box 240
Winnemucca, Nv. 89445

2. LOCATION NE ¼ SE ¼ Sec. 17 T. 43 N/S R. 32 E. Humboldt County
PERMIT NO. 36192

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ RVC.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	15	15
Lava Sand w/ boulders		15	25	10
Lava Sand and gravel		25	85	60
Brown Shale		85	175	90
Brown sandy shale		175	205	30
Hard sand stone		205	285	80
Brown sandy Clay		285	295	10
Lava Sand & gravel		295	325	30
Brown Shale		325	375	50
Grey Clay		375	385	10
Sand & Gravel		385	415	30
Sandy Clay		415	475	60
Sand & Gravel		475	485	10
Grey Clay		485	495	10
Hard brown Clay		495	555	60
Brown sandy Clay		555	585	30
Hard grey clay		585	605	20
Lava Sand & gravel		605	625	20
Hard brown clay		625	645	20

Date started September 22, 1979
Date completed September 27, 1979

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 26 inches Total depth 645 feet
Casing record 16"
Weight per foot 42.05 Thickness 1/4"

Diameter	From	To
~~0~~ inches	~~645~~ feet	feet
16" inches	0 feet	645 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 0 feet to 645 feet

Perforations:
Type perforation Standard Shutter Screen
Size perforation .....
From 245 feet to 645 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level ..... 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 Brothers Well Drilling
4710 HWY 40 West
Address Winnemucca, Nv. 89445

Nevada contractor's license number 5348

Nevada driller's license number 620

Signed By: Armstrong Brothers

Date October 6, 1979

USE ADDITIONAL SHEETS IF NECESSARY

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