WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 21665
Permit No. 34875
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Julian Marcuerquiaga ADDRESS Winnemucca, Nevada 89445

2. LOCATION NE ¼ NE ¼ Sec. 28 T. 36 N/S R. 38 E. Humboldt County
PERMIT NO. 34875

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	15	15
Boulders, Sand & Gravel		15	35	10
Cemented Sand & Clay		35	65	30
Boulders & Gravel		65	145	80
Cemented Sand, Gravel and clay		145	195	50
Sand and Gravel		195	205	10'
Cemented Boulders and gravel		205	225	20
Sand & Gravel		225	235	10
Gravel and Clay		235	275	40
Cemented Sand & Gravel		275	325	50
Soft sand and Gravel		325	335	10
Cemented sand & Gravel		335	400	5

Date started July 25, 19 77
Date completed August 3, 19 77

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 12¼ inches Total depth 400 feet
Casing record 400 '
Weight per foot 39# Thickness 1/4"

Diameter		From		To	
6	inches	0	feet	400	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 ft from surface feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 400 feet

Perforations:
Type perforation Louver
Size perforation 3/32" x 2"
From 140 feet to 400 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
Address 4710 Highway 40 West Winnemucca, Nevada 89445

Nevada contractor's license number 5348

Nevada driller's license number 617-619-620

Signed Armstrong Bros. By: [signature]

Date September 13, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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