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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 21567
Permit No.
Basin

1. OWNER Orovada Water District ADDRESS Orovada, Nevada 89425

2. LOCATION NW ¼ NW ¼ Sec. 35 T. 43 N/S R. 37 E. Humboldt County
PERMIT NO.

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	10	10
Boulders and Sand		10	18	8
Dry Gravel & Sand		18	28	10
Boulders, Dry gravel & sand		28	60	32
Clay & Gravel mixed		60	75	15
Clay & Boulders		75	83	8
Clay & Gravel		83	89	6
Granit Boulders		89	140	51
Cobbles and Clay		140	144	4
Clay & Dry Gravel		144	155	11
Boulders & Clay		155	159	4
Clay W/ Dry gravel		159	171	12
Cemented gravel		171	174	3
Clay W/Dry gravel		174	219	45
Dry loose gravel		219	221	2
Hard Boulders		221	242	21
Large Boulders & Gravel		242	281	39
Clay & Boulders mixed		281	296	15
Gravel & Sand		296	311	15
Boulders & Clay		311	341	30
Course Granite Sand & Boulders		341	356	15
Boulders & Clay mixed		356	461	105
Gravel & Sand		361	476	15
Clay & Boulders mixed		476	551	75
Hard course granite		551	600	49

Date started March 25, 1980
Date completed May 2, 1980

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 24 inches Total depth 600 feet
Casing record 12"
Weight per foot Thickness ¼"

Diameter	From	To
12 inches	0 feet	600 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 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 600 feet

Perforations:
Type perforation Louver
Size perforation 2"x 3/32"
From 250 feet to 600 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 4505 West Winnemucca Blvd. Winnemucca, Nevada 89445

Nevada contractor's license number 5348

Nevada driller's license number 620
Signed By: Armstrong Brothers Joe L. Armstrong

Date August 1, 1980

USE ADDITIONAL SHEETS IF NECESSARY

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