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. 17531
Permit No.
Basin 33 A

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Hetrick Brothers (Harmon Ranch) ADDRESS Orovada, Nevada 89445

2. LOCATION NW¼ ¼ NE¼ ¼ Sec. 17 T. 42N 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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Cased Hole		0	160	160
Granite Sand		160	180	20
Brown Sandy Clay		180	184	4
Granite Sand		184	205	21
Clay, Brn. Sandy		205	207	2
Granite Sand		207	220	13

The old well was a 10" - 160' Deep. We deepened this well from 160' to 220'. We installed 220' 6" casing and gravel packed to 50' of surface, and cemented between the two casings. The old well was cemented 50' from the surface

Date started January 9, 1978, 19
Date completed January 12, 1978, 19

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 10" inches Total depth 220 feet
Casing record 220' 6-5/8"
Weight per foot Thickness ¼"

Diameter	From	To
6-5/8" inches	0 feet	220 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 0 feet to 220 feet

Perforations:
Type perforation Louver
Size perforation 3/32" x 2"
From 12 0 feet to 220 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 Brothers By: Joe L. Armstrong
Date January 13, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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