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. 18298
Permit No.
Basin

1. OWNER Ray A. Mills ADDRESS Thomas Canyon Road

2. LOCATION SW ¼ SW ¼ Sec. 12 T. 13 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
Top Soil		0	3	3
Cemented Sand & Gravel		3	15	12
Boulders in yellow Clay		15	35	20
Boulders in yellow & Brown Sandy Clay		35	145	110

Date started May 19, 19 77
Date completed May 23, 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 12 inches Total depth 145 feet
Casing record 145'
Weight per foot 7.3 Thickness 12 ga.

Diameter	From	To
6 inches	0 feet	145 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. feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 145 feet

Perforations:
Type perforation Louvered
Size perforation 3/32
From 85 feet to 145 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.
ARMSTRONG BROTHERS
Name Joe L. Armstrong
Address 4710 Highway 40 West
Winnemucca, Nevada 89445
Nevada contractor's license number 5348
Nevada driller's license number 617-619-620-713
ARMSTRONG BROS.
Signed By: Joe L. Armstrong
Date May 23, 1977

USE ADDITIONAL SHEETS IF NECESSARY

5471