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. 15723
Permit No.
Basin

1. OWNER Ray Mills ADDRESS

2. LOCATION N ½ of NE ¼ Sec. 13 T. 35 N/S R. 37 E. Humbolt County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Topsil		0	3	3
Boulders & loose gravel		3	70	67
Brwon Sandy Clay		70	100	30
Sandy Clay		100	115	15
Sandy Clay with boulders		115	120	5

Date started July 10, 19 76
Date completed July 12, 19 76

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 ~~8~~ 12 inches Total depth 120 feet
Casing record 120
Weight per foot Thickness .188

Diameter	From	To
6 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 120 feet to 50 feet

Perforations:
Type perforation Factor Saw
Size perforation 1/8 X 2
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 72 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 Bros
Address 4710 Hwy 40 West Winn, Nv
Nevada contractor's license number 5348
Nevada driller's license number 617 619 620
Signed Joe L. Armstrong
Date July 12, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471