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. 9807
Permit No.
Basin

1. OWNER ARIZONA COLORADO CATTLE Co. ADDRESS MONTELLO NEVADA
P.O. Box

2. LOCATION SE ¼ NE ¼ Sec. 23 T. 40 N/R. 69 E. 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
SOIL		0	2	2
GRAY MUD		2	25	23
GRAY CLAY		25	30	5
GRAY CLAY-TALC	X	30	45	15
PINK CLAY		45	53	8
TAN CLAY-BLACK GRAVEL		53	60	7
RED CLAY-GRAVEL		60	80	20
RED CLAY BOULDERS & GRAVEL	X	80	125	45
BROWN CONGLOMERATE		125	160	36
GRAY LIME (7ft VERY HARD)		160	173	13
BROKEN GRAY LIME		173	186	13
GRAY LIME (VERY HARD)		186	189	3

Date started 9-14, 1967
Date completed 9-28, 1967

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
no test			

BAILER TEST

G.P.M. Draw down [illegible] feet [illegible] hours
G.P.M. Draw down 60 feet 1 hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 18" inches Total depth 189 feet
Casing record ~~[illegible]~~ 160 ft 16" Casing
Weight per foot 46 lbs 61 lbs Thickness .281

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type 6 ft 16" Casing
Depth of seal cemented at top, steel cap welded on feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 12 ft. 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 Ralph C. Denton Drilling Contr.
Address Murtaugh Idaho 83344
Nevada contractor's license number 4187
Nevada driller's license number 187
Signed Ralph C. Denton
Date 11-29-67

USE ADDITIONAL SHEETS IF NECESSARY

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