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. 9806
Permit No.
Basin HARD

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

2. LOCATION SE ¼ NE ¼ Sec. 23 T. 40 N N/S 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
Top Soil		0	6	6
GRAVEL		6	12	6
GRAY CLAY GRAVEL		12	20	8
BLUE CLAY		20	40	20
GRAY CLAY		40	60	20
WHITE CLAY & TALC	X	60	115	55
GRAVEL	X	115	116	1
WHITE CLAY - SDY.		116	120	4
TAN CLAY - GRAVEL	X	120	165	45
BROWN CLAY - GRAVEL		165	210	45
GRAY CLAY & SANDSTONE	X	210	227	17
GRAY CLAY - GRAVEL		227	245	18
BROWN CLAY - GRAVEL	X	245	261	61
BROWN CLAY - BOULDERS		261	278	17
GRAY CLAY - GRAVEL		278	302	24
GRAY & GREEN CLAY		302	320	18

Date started 10-3, 1967
Date completed 10-5, 1967

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Dry well			

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 18 inches Total depth 320 feet
Casing record 311 ft 16" O.D
Weight per foot 61 lb. 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 the top. feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet
Perforations: steel Cap welded on top of 16" casing
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 15 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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