

STATE OF MONTANA
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

GENERAL ABSTRACT

Water Right Number: 43Q 37877-00 GROUND WATER CERTIFICATE
Version: 1 -- ORIGINAL RIGHT
Version Status: ACTIVE

Owners: ALEXA J TALKINGTON
3714 S 64TH ST W
BILLINGS, MT 59106-4307

Priority Date: NOVEMBER 12, 1981 at 03:08 P.M.

Enforceable Priority Date: NOVEMBER 12, 1981 at 03:08 P.M.

Purpose (use): DOMESTIC
STOCK

Maximum Flow Rate: 15.00 GPM

Maximum Volume: 3.08 AC-FT

Source Name: GROUNDWATER

Source Type: GROUNDWATER

Point of Diversion and Means of Diversion:

<u>ID</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1		NESE	31	1S	25E	YELLOWSTONE

Period of Diversion: JANUARY 1 TO DECEMBER 31

Diversion Means: WELL

Purpose (Use): DOMESTIC

Households: 1

Volume: 3.00 AC-FT

Period of Use: JANUARY 1 to DECEMBER 31

Place of Use:

<u>ID</u>	<u>Acres</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1			NESE	31	1S	25E	YELLOWSTONE

Purpose (Use): STOCK

Volume: 0.08 AC-FT

Period of Use: JANUARY 1 to DECEMBER 31

Place of Use:

<u>ID</u>	<u>Acres</u>	<u>Govt Lot</u>	<u>Qtr Sec</u>	<u>Sec</u>	<u>Twp</u>	<u>Rge</u>	<u>County</u>
1			NESE	31	1S	25E	YELLOWSTONE

Geocodes/Valid: 03-0926-31-4-15-01-0000 - Y

Remarks:

LAND DESCRIPTION CLARIFICATION

POINT OF DIVERSION AND PLACE OF USE ARE LOCATED IN TRACT 1 OF ABOVE SAID CERTIFICATE.

OWNERSHIP UPDATE RECEIVED

OWNERSHIP UPDATE TYPE 608 # 3484 RECEIVED 06/13/2002.

OWNERSHIP UPDATE TYPE DOR # 214477 RECEIVED 10/26/2020.

MONTANA WELL LOG REPORT

Other Options

This well log reports the activities of a licensed Montana well driller, serves as the official record of work done within the borehole and casing, and describes the amount of water encountered. This report is compiled electronically from the contents of the Ground Water Information Center (GWIC) database for this site. Acquiring water rights is the well owner's responsibility and is NOT accomplished by the filing of this report.

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Site Name: DOLECHECK, LOLA
GWIC id: 290943

Section 7: Well Test Data

Section 1: Well Owner(s)

1) DOLECHECK, LOLA (WELL)
 3714 SOUTH 64TH STREET WEST
 BILLINGS MT 59106 [10/28/2016]

Total Depth: 102
 Static Water Level: 24
 Water Temperature:

Section 2: Location

Township	Range	Section	Quarter Sections	
01S	25E	31	NE¼ NE¼ NE¼ SW¼	
County		Geocode		
YELLOWSTONE		03092631415010000		
Latitude	Longitude		Geomethod	Datum
45.702066666667	-108.680416666667		NAV-GPS	NAD27
Ground Surface Altitude	Ground Surface Method		Datum	Date

Air Test *

15 gpm with drill stem set at 102 feet for 2 hours.
 Time of recovery 0.55 hours.
 Recovery water level 24 feet.
 Pumping water level feet.

Addition Block Lot

Section 3: Proposed Use of Water

DOMESTIC (1)
 STOCKWATER (2)
 IRRIGATION (3)

Section 4: Type of Work

Drilling Method: ROTARY
 Status: NEW WELL

Section 5: Well Completion Date

Date well completed: Friday, October 28, 2016

Section 6: Well Construction Details

Borehole dimensions

From	To	Diameter
0	102	6

Casing

From	To	Diameter	Wall Thickness	Pressure Rating	Joint	Type
-2.5	36	6	0.25		WELDED	STEEL
11	21	4.5			SOLVENT WELD	PVC-SDR 17
31	102	4.5			SOLVENT WELD	PVC-SDR 17

Completion (Perf/Screen)

From	To	Diameter	# of Openings	Size of Openings	Description
21	31	4.5		0.20	SCREEN-CONTINUOUS-PVC

Annular Space (Seal/Grout/Packer)

From	To	Description	Cont. Fed?
0	36	#8 CASING SEAL	Y
41	41	RUBBER PAKER	

Section 8: Remarks

Section 9: Well Log

Geologic Source

Unassigned

From	To	Description
0	1	TOPSOIL
1	11	SANDY CLAY
11	31	GRAVEL
31	98	SHALE
98	99	BENTONITE
99	102	SHALE

Driller Certification

All work performed and reported in this well log is in compliance with the Montana well construction standards. This report is true to the best of my knowledge.

Name: MARVIN W. JEWETT
Company: A-1 DRILLING
License No: WWC-532
Date Completed: 10/28/2016