Form No. 603 R2-99

MONTANA WELL LOG REPORT WELL BY POND ON 160 AC

This log reports the activities of a licensed Montana well driller and serves as the official record of work done within the borehole and casing and describes the amount of water encountered. This form is to be completed by the driller and filed with DNRC within 60 days of completion of the work. Acquiring Water Rights is the well owner's responsibility and is not accomplished by the filling of this report. Well log information is stored in the Groundwater Information Center at the Montana Bureau of Mines and Geology (Butte) and water right information is stored in the Water Rights Bureau records (Helena). For fields that are not applicable, enter NA. Optional fields are in italics. Record additional information in the REMARKS section.

1.	WELL OWNER:	1		The first water section.			
	Name John & Jill Hurd	1	All de	epth measurements shall be from the top of the well casing.			
	Mailing address P.O. Box 460328	- 1	Air t	of recovery is hours/minutes since pumping stopped.			
	Huson, MT 59846			The state of the s			
2	WELL LOCATION LINE	gpm with drill stem set at ft. for hours Time of recovery min. Recovery water level ft.					
6.	WELL LOCATION: List 1/4 from smallest to largest	OR Bailer test*					
	7. NE 1/2 SE 1/4 NE 1/4, Section 24		_25	gpm with 2 ft. of drawdown after 2 hours			
	Township 15 N Range 22 W County Missoula Lot Tract Subdivision Name		Time	of recovery 3 min. Recovery water level 74 ft.			
	Well Address End of Conniption Road, Huson, MT 59846						
	GPS □Yes X No	OR Pump test* Depth pump set for test ft. gpm pump rate withft. of drawdown after hrs pumpin					
	Latitude Longitude						
	Error as reported by GPS locator (+ feet)						
	Horizontal datum ☐ NAD27 ☐ WGS84	Time of recovery hrs. Recovery water level					
		OB.	Elouis	no Artonious			
3.	PROPOSED USE: X Domestic ☐ Stock ☐ Irrigation	OR Flowing Artesian* gpm for hours Flow controlled by					
	☐ Public water supply ☐ Monitoring Well ☐ Other:						
į		*During the well test the discharge rate shall be as uniform as possible. This rate may					
5.	TYPE OF WORK:	or m	av not b	he the sustainable yield of the well. Sustainable yield does not include the			
	X New well □ Deepen existing well □ Abandon existing well	reservoir of the well casing.					
	Method: X Cable □ Rotary Other	1					
	WELL CONSTRUCTION DETAILS:	7.	WELL	LOG:			
•	Borehole:	Depth,	Feet	Material:			
	Dia6 in. from0 ft. to94 ft.	From	To	Color/rock and type/descriptor (example: blue/shale/hard, or brown gravel/water, or brown/sand/heaving)			
	Diain. fromft. toft.	00	20	Tan clay, sand, and gravel			
	Dia in. from ft. to ft.	20	76	Sand and gravel			
	Casing:	76	93	Sand, gravel and water			
	Steel: Wall thickness .250" □Threaded X Welded	93	94	Yellow clay, sand and gravel (no water)			
	Dia. 6 in. from +1.5 ft. to 94. ft.			renow day, sand and graver (no water)			
	Dia in. from ft. to ft.						
	Plastic: Pressure RatingIbs. ☐ Threaded X Welded						
	Dia in. from ft. to ft.						
	- Control of the Cont						
	Perforations/Slotted Pipe:						
	Type of perforator used						
	Size of perforations/slots in, by in.						
	no. of perforations/slots from ft. to ft						
	no. or perforations/slots from ft. to ft						
	Screens: □Yes X No						
	Material						
	DiaSlot sizefromft. toft.						
	DiaSlot sizefromft. toft. Gravel Packed: □ Yes X No.						
	Gravel Packed: ☐ Yes X No Size of gravel						
	Gravel placed from ft. to ft. Packer: □ Yes X No						
	Type Depth(s)						
	Grout: Material used Bentonite	DA	DDITIC	NAL SHEETS ATTACHED			
	Depth from ft. to ft. OR X Continuous feed			WELL COMPLETED:July 3, 2006			
	to OK X continuous leed	9.	REMA	RKS:			
	WELL TEST DATA:						
	A well test is required for all wells. (See details on well log report cover.)	M					
	X Static water levelft. below top of casing or	ER/CONTRACTOR'S CERTIFICATION:					
	□Closed-in artesian pressure psi.	All work performed and reported in this well log is in compliance with the					
	ow was test flow measured: Montana well construction standards. This report is true to the best of my						
	bucket/stopwatch, weir, flume, flowmeter, etc. bucket/stopwatch	know	knowledge.				
OII	wstone groundwater closure area only - Water Temperature °F	Name	e, firm,	or corporation (print) C.K.C. Drilling			
□/	AQUIFER TEST DATA FORM ATTACHED	Addre	ess 1	0475 Highway 10 W. Missoula, MT. 59808			
st.	- 1 hour minimum	Signa	ature	0475 Highway 10 W. Missoula, MT. 59808			
	Drawdown is the amount water level is lowered below static level.	Date	July	5, 2006 License no. <u>585</u>			

April 22, 2010

76M 110839 00

Ownership Update Type: 608

Page 4 of 4 NEW STORAGE Ownership Update ID#: 70533

Period of Use:

JANUARY 1 to DECEMBER 31

Place of Use:

 $\frac{ID}{1}$

Acres Govt Lot

Qtr Sec SESWNE Sec

Twp 15N

Rge County 22W MISSOULA

Remarks:

ASSOCIATED RIGHT

ASSOCIATED WITH 76M-C110832, THEY SHARE A COMMON PLACE OF STORAGE.

OWNERSHIP UPDATE RECEIVED

OWNERSHIP UPDATE TYPE 608 # 70533 RECEIVED 04/05/2010.

Ownership Update Type: 608

Page 1 of 4 NEW STORAGE Ownership Update ID#: 70533

STATE OF MONTANA

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

ACKNOWLEDGEMENT OF WATER RIGHT OWNERSHIP UPDATE

WE HAVE RECEIVED A WATER RIGHT OWNERSHIP UPDATE IN WHICH YOU WERE NAMED AS A PARTY. THE RECORDS MAINTAINED BY THE WATER RIGHTS BUREAU HAVE BEEN CHANGED TO REFLECT THE NEW OWNERSHIP ACCORDING TO THE WATER RIGHT OWNERSHIP UPDATE. THE ABSTRACT BELOW SHOWS THE CURRENT WATER RIGHT INFORMATION. BOTH BUYER AND SELLER HAVE BEEN SENT THIS ACKNOWLEDGEMENT. IF YOU HAVE FURTHER QUESTIONS, PLEASE CONTACT YOUR LOCAL WATER RESOURCES REGIONAL OFFICE.

MISSOULA REGIONAL OFFICE 406-721-4284

Water Right Number:

76M 110832 00 GROUND WATER CERTIFICATE

Version: 1 -- ORIGINAL RIGHT Version Status: ACTIVE

Owners:

CLIFF MOBLEY

17777 TALL TIMBER RD HUSON, MT 59846

LYNDA MOBLEY

17777 TALL TIMBER RD HUSON, MT 59846

Priority Date:

MAY 16, 2000 at 01:27 P.M.

Enforceable Priority Date: MAY 16, 2000 at 01:27 P.M.

Purpose (use):

STOCK

Maximum Flow Rate:

Maximum Volume:

0.85 AC-FT

Source Name:

GROUNDWATER

Source type:

GROUNDWATER

Point of Diversion and Means of Diversion:

ID

Govt Lot

Qtr Sec

SESWNE

Sec

Twp 15N

County MISSOULA

Period of Diversion: JANUARY 1 TO DECEMBER 31

Diversion Means: PIT

Reservoir:

OFF STREAM

Govt Lot

Qtr Sec

SESWNE

Sec 24 Twp 15N

22W

County MISSOULA

Surface Area:

0.75 ACRES

Current Capacity: 5.00 ACRE-FEET

Purpose (Use):

STOCK

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE P.O.BOX 201601 HEINA, MONTANA 59620-1601

GENERAL ABSTRACT

Water Right Number:

76M 111228-00 STATEMENT OF CLAIM

Version: 2 -- CHANGE AUTHORIZATION

Version Status: ACTIVE

Owners:

KAREN M ROSE PO BOX 460258

HUSON, MT 59846-0258

COLLIN D ROSE PO BOX 460258 HUSON, MT 59846-0258

JOHN R WILSON 17678 CONNIPTION RD PO BOX 460318 HUSON, MT 59846

IVIE L WILSON 17678 CONNIPTION RD PO BOX 460318 HUSON, MT 59846

CLIFF MOBLEY 17777 TALL TIMBER RD HUSON, MT 59846

LYNDA MOBLEY 5647 GEORGE DEEN RD BROXTON, GA 31519

Priority Date:

JULY 15, 1897

Enforceable Priority Date: JULY 15, 1897

Purpose (use):

IRRIGATION

Irrigation Type:

SPRINKLER/FLOOD

Maximum Flow Rate:

2.50 CFS

1122 gen = 187 re = 6 gen serc

Maximum Volume:

Climatic Area:

3 - MODERATE

Maximum Acres:

187.00

Source Name:

SIXMILE CREEK

Source Type:

SURFACE WATER

Point of Diversion and Means of Diversion:

ID

Govt Lot

Qtr Sec

Imp Rge County

SESENW 15N 21W MISSOULA

Period of Diversion: APRIL 1 TO NOVEMBER 4

Diversion Means: HEADGATE

Period of Use:

APRIL 1 to NOVEMBER 4

Place of Use:

<u>ID</u>	Acres 153.00	Govt Lat	Otr Sec E2	Sec 24	Tep 15N	-	County MISSOULA
2	14.00		N2NE	25			MISSOULA
3	20.00		NWSE	24			MISSOULA
Total:	187.00						

Geocodes/Valid:

-- NO VALID GEOCODES --

Remarks:

OWNERSHIP UPDATE RECEIVED

OWNERSHIP UPDATE TYPE 608 # 34496 RECEIVED 03/297006 OWNERSHIP UPDATE TYPE 608 # 41574 RECEIVED 09/14/2006.

OWNERSHIP UPDATE TYPE 608 # 50622 RECEIVED 10/23/2007.

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

GENERAL ABSTRACT

Water Right Number: 76M 30015221 GROUND WATER CERTIFICATE

> Version: 1 -- ORIGINAL RIGHT Version Status: ACTIVE

CLIFF MOBLEY Owners:

17777 TALL TIMBER RD HUSON, MT 59846

LYNDA MOBLEY 5647 GEORGE DEEN RD BROXTON, GA 31519

Priority Date: MAY 18, 2005 at 11:36 A.M.

Enforceable Priority Date: MAY 18, 2005 at 11:36 A.M.

Purpose (use):

DOMESTIC

LAWN AND GARDEN

Maximum Flow Rate:

THIS RIGHT IS LIMITED TO THE ACTUAL AMOUNT USED UP TO 35 GALLONS

PER MINUTE.

Maximum Volume:

THIS RIGHT IS LIMITED TO THE ACTUAL AMOUNT USED UP TO 10 ACRE-FEET.

Source Name:

GROUNDWATER

Source Type:

GROUNDWATER

Point of Diversion and Means of Diversion:

ID 1

Govt Lot

NWSENE

Otr Sec Sec

Twp Rge County

25 15N 22W MISSOULA

Period of Diversion: JANUARY 1 TO DECEMBER 31

Diversion Means WELL Well Depth: 108.00 FEET Static Water Level: 14.00 FEET Casing Diameter: 6.00 INCHES

Purpose (Use):

DOMESTIC

Households:

Period of Use:

JANUARY 1 to DECEMBER 31

Place of Use:

ID

Acres Govt Lot

Qtr Sec Sec Twp S2NWSE 24 15N

Rge

County MISSOULA 22W

Purpose (Use):

LAWN AND GARDEN

Period of Use:

MAY 15 to SEPTEMBER 15

Place of Use:

ID

Acres Govt Lot Otr Sec Sec

Twp

Rge County

S2NWSE

24 15N 22W MISSOULA

Geocodes/Valid:

-- NO VALID GEOCODES --

Remarks:

OWNERSHIP UPDATE RECEIVED

OWNERSHIP UPDATE TYPE 608 # 50622 RECEIVED 10/23/2007.

Page 3 of 4 NEW STORAGE Ownership Update Type: 608 Ownership Update ID#: 70533

STATE OF MONTANA

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

ACKNOWLEDGEMENT OF WATER RIGHT OWNERSHIP UPDATE

WE HAVE RECEIVED A WATER RIGHT OWNERSHIP UPDATE IN WHICH YOU WERE NAMED AS A PARTY. THE RECORDS MAINTAINED BY THE WATER RIGHTS BUREAU HAVE BEEN CHANGED TO REFLECT THE NEW OWNERSHIP ACCORDING TO THE WATER RIGHT OWNERSHIP UPDATE. THE ABSTRACT BELOW SHOWS THE CURRENT WATER RIGHT INFORMATION. BOTH BUYER AND SELLER HAVE BEEN SENT THIS ACKNOWLEDGEMENT. IF YOU HAVE FURTHER QUESTIONS, PLEASE CONTACT YOUR LOCAL WATER RESOURCES REGIONAL OFFICE.

MISSOULA REGIONAL OFFICE 406-721-4284

Water Right Number:

76M 110839 00 STOCKWATER PERMIT

Version: 1 - ORIGINAL RIGHT

Version Status: ACTIVE

Owners:

CLIFF MOBLEY

17777 TALL TIMBER RD HUSON, MT 59846

LYNDA MOBLEY

17777 TALL TIMBER RD HUSON, MT 59846

Priority Date:

MAY 16, 2000 at 01:27 P.M.

Enforceable Priority Date: MAY 16, 2000 at 01:27 P.M.

Purpose (use):

OTHER PURPOSE

Maximum Volume:

5.00 AC-FT

Source Name:

SURFACE WATER

Source type:

SURFACE WATER

Point of Diversion and Means of Diversion:

ID

Govt Lot

Qtr Sec SESWNE

Sec 24 Twp 15N

County Rge MISSOULA

Period of Diversion: JANUARY 1 TO DECEMBER 31

Diversion Means: PIT

Reservoir:

ON STREAM

Govt Lot

Qtr Sec SESWNE

Sec 24 Twp 15N Rge County MISSOULA

Surface Area:

0.75 ACRES

Current Capacity: 5.00 ACRE-FEET

Purpose (Use):

OTHER PURPOSE

Volume:

5.00 AC-FT

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

GENERAL ABSTRACT

Water Right Number:

76M 110832-00 GROUND WATER CERTIFICATE

Version: 1 -- ORIGINAL RIGHT

Version Status: ACTIVE

Owners:

JILL J HURD PO BOX 460328

17777 TALL TIMBER RD HUSON, MT 59846-0328

JOHN D HURD PO BOX 460328

17777 TALL TIMBER RD HUSON, MT 59846-0328

Priority Date:

MAY 16, 2000 at 01:27 P.M.

Enforceable Priority Date: MAY 16, 2000 at 01:27 P.M.

Purpose (use):

STOCK

Maximum Flow Rate: Maximum Volume:

0.85 AC-FT

Source Name:

GROUNDWATER

Source Type:

GROUNDWATER

Point of Diversion and Means of Diversion:

ID

Govt Lot

Qtr Sec

Rge County

SESWNE 24 15N 22W MISSOULA

Period of Diversion: JANUARY 1 TO DECEMBER 31

Diversion Means: PIT

Reservoir:

OFF STREAM

Govt Lot

Otr Sec Sec Twp

Rge County

SESWNE 24 15N 22W MISSOULA

Surface Area:

0.75 ACRES

Current Capacity: 5.00 ACRE-FEET

Purpose (Use):

STOCK

Volume:

0.85 AC-FT

Period of Use:

JANUARY 1 to DECEMBER 31

Place of Use:

ID

Acres

Govt Lot

Qtr Sec Sec 24

Twp

22W

15N

Rge County

MISSOULA

Geocodes/Valid:

04242724101020000 - Y

SESWNE

Remarks:

THE WATER RIGHTS FOLLOWING THIS STATEMENT ARE ASSOCIATED WHICH MEANS THE RIGHTS SHARE THE SAME RESERVOIR.

110832-00 110839-00

ASSOCIATED RIGHT

ASSOCIATED WITH 76M-P110839. THEY SHARE A COMMON PLACE OF STORAGE.

IMPORTANT INFORMATION

VOLUME FOR RESERVOIR IS 2 ACFT/YR



DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE P.O.BOX 201601 HELENA, MONTANA 59620-1601

GENERAL ABSTRACT

Water Right Number:

76M 111229-00 STATEMENT OF CLAIM

Version: 2 -- CHANGE AUTHORIZATION

Version Status: ACTIVE

Owners:

KAREN M ROSE PO BOX 460258

HUSON, MT 59846-0258

COLLIN D ROSE PO BOX 460258 HUSON, MT 59846-0258

JOHN R WILSON PO BOX 460318 HUSON, MT 59846-0318

IVIE L WILSON PO BOX 460318 HUSON, MT 59846-0318

CLIFF MOBLEY 17777 TALL TIMBER RD HUSON, MT 59846

LYNDA MOBLEY 17777 TALL TIMBER RD HUSON, MT 59846

Priority Date:

OCTOBER 17, 1901

Enforceable Priority Date: OCTOBER 17, 1901

Purpose (use):

IRRIGATION

Irrigation Type:

SPRINKLER/FLOOD

Maximum Flow Rate:

1.00 CFS

Maximum Volume:

+ 250= 3.5

Climatic Area:

3 - MODERATE

Maximum Acres: Source Name:

187.00

SIXMILE CREEK

Source Type:

SURFACE WATER

Point of Diversion and Means of Diversion:

ID 1

Govt Lot

Qtr Sec Sec SESENW

Twp Rge County 15N 21W MISSOULA

Period of Diversion: APRIL 1 TO NOVEMBER 4

Diversion Means: HEADGATE

Period of Use:

APRIL 1 to NOVEMBER 4

Place of Use:

Acres	Govt Lot	Qtr Sec	Sec	Twp	Rge	County
153.00		E2	24	15N	22W	MISSOULA
14.00		N2N2NE	25	15N	22W	MISSOULA
20.00		NWSE	24	15N	22W	MISSOULA
	153.00 14.00	153.00 14.00	153.00 E2 14.00 N2N2NE	153.00 E2 24 14.00 N2N2NE 25	153.00 E2 24 15N 14.00 N2N2NE 25 15N	153.00 E2 24 15N 22W 14.00 N2N2NE 25 15N 22W

Total: 187.00 Geocodes/Valid:

04-2427-24-1-01-02-0000 - Y

04-2427-24-1-01-04-0000 - Y

04-2427-24-1-01-06-0000 - Y

04-2427-24-1-01-08-0000 - Y 04-2427-24-4-01-02-0000 - Y

04-2427-24-4-01-01-0000 - Y 04-2427-24-4-01-03-0000 - Y

04-2427-24-4-01-05-0000 - Y

04-2427-24-4-01-04-0000 - Y

04-2427-25-1-01-04-0000 - Y

Remarks:

OWNERSHIP UPDATE RECEIVED

OWNERSHIP UPDATE TYPE 608 # 34496 RECEIVED 03/29/2006. OWNERSHIP UPDATE TYPE 608 # 41574 RECEIVED 09/14/2006. 75.0 95.0 FINE SAND & WATER 95.0 105.0 HEAVY GRAVEL CLAY & SAND 105.0 108.0 SAND GRAVEL & WATER

These data represent the contents of the GWIC databases at the Montana Bureau of Mines and Geology at the time and date of the retrieval. The information is considered unpublished and is subject to correction and review on a daily basis. The Bureau warrants the accurate transmission of the data to the original end user. Retransmission of the data to other users is discouraged and the Bureau claims no responsibility if the material is retransmitted. Note: non-reported casing, completion, and lithologic records may exist in paper files at GWIC.

4 H2	O Rights			
5/16/00	110832-00	Groundwater		524 18NZIW
16/00	110839-00	Stockwater	Sur	face
115/1897	111228-00	Statement of Claim	IR	2.5 CFS 6 mile
1/17/01	111 229-00	Statement of Claim	IR	1.0 CFS 6 mile
62				Sec 7
				15N ZIW

¹ - All diameters reported are **inside** diameter of the casing.