

NA



FILE



GROUND WATER CERTIFICATE



*43Q *



115389



00

Current File Location: **NEW STORAGE**

As of : **6/18/2002**

Status:

Box Bar Code:

File Bar Code:

5/15/2014

STATE OF MONTANA
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
48 NORTH LAST CHANCE GULCH P O BOX 201601 HELENA, MONTANA 59620-1601



Certificate of Water Right

UPON FINDING THE REQUIREMENTS OF SECTION 85-2-301 MCA HAVE BEEN MET,
THIS CERTIFICATE OF WATER RIGHT IS ISSUED TO:

PHILIP G & KATHLEEN M MOGEN
4860 MARIBROOKE
SHEPHERD MT 59079

CERTIFICATE OF WATER RIGHT NUMBER: 43Q -C115389

PRIORITY DATE: SEPTEMBER 10, 2001 AT 11:30 A.M.

SOURCE: GROUNDWATER

DIVERSION: MEANS: WELL

PERIOD OF DIVERSION: 01/01-12/31
LOT 8

DOUBLE ARROW RANCH

SWSESW SEC. 15 TWP. 02N RGE. 27E YELLOWSTONE CO

TOTAL FLOW RATE: 24.00 GPM

TOTAL VOLUME: 1.63 ACRE FEET PER YEAR

USE: 24.00 GPM UP TO 1.63 AC-FT (01/01-12/31)
FOR DOMESTIC

PLACE OF USE: LOT 8
DOUBLE ARROW RANCH
SWSESW SEC. 15 TWP. 02N RGE. 27E YELLOWSTONE CO
FOR DOMESTIC

**** PRIOR RIGHTS:**
THIS CERTIFICATE IS ISSUED SUBJECT TO ALL PRIOR EXISTING WATER RIGHTS
IN THE SOURCE OF SUPPLY.

**** BACKFLOW PREVENTOR:**
PURSUANT TO SECTION 85-2-505, MCA, TO PREVENT
GROUNDWATER CONTAMINATION, AN OPERATIONAL BACK FLOW
PREVENTOR MUST BE INSTALLED AND MAINTAINED BY THE
APPROPRIATOR IF A CHEMICAL OR FERTILIZER DISTRIBUTION
SYSTEM IS CONNECTED TO THE WELL.

FAILURE TO COMPLY WITH ANY TERMS AND CONDITIONS HEREIN MAY RESULT IN
THE LOSS OF THE WATER RIGHT GRANTED BY THIS CERTIFICATE.

**** OWNERSHIP UPDATE:**
IF THE OWNERSHIP CHANGES ON ANY PORTION OF OR ALL OF THIS RIGHT, A
WATER RIGHT OWNERSHIP UPDATE, FORM 608, MUST BE FILED WITH THE
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION.

WITNESS

Karla A. Banheft

PROGRAM ASSISTANT

DATE: OCTOBER 23, 2001 WATER RIGHTS BUREAU, WATER RESOURCES DIVISION

RECEIVED

NOTICE OF COMPLETION OF
GROUNDWATER DEVELOPMENT

SEP 10 2001

For groundwater developments with a maximum use
of 35 GPM not to exceed 10 AC-FT per year.GROUNDWATER IS DEFINED AS ANY WATER BENEATH THE GROUND SURFACE
(Use Form 600, Application for Beneficial Water Use, for applications for
appropriations in excess of 35 GPM or 10 AC-FT per year.)State law requires this form be filed by the water user within 60 days after the water has been
put to use. Your priority is determined by the date of filing.Complete the notice and attach an aerial photo, survey, or other map showing the location
of your development. Submit it with the filing fee, to your Water Resources Regional Office.

FOR DEPARTMENT USE ONLY

Notice No. 115389 Basin 430
 Priority Date 9/10/01 Time 11:30 AM/PM
 Transmittal # 03-010 Rec'd By SW
 Fee Rec'd \$ 25.00 Check No. 1140
 Payor Kathy Mogen
 Refund \$ _____ Date _____

Filing Fee: \$25.00

Instructions for completing form on back.

1. NAME(s) Philip G & Kathleen M. Mogen
 Mailing Address 4860 Mari Brooke
 City Shepherd State MT Zip 59079
 Home Phone (406) 373-9524 Other Phone _____
2. SOURCE OF GROUNDWATER SUPPLY: ☒ Well ☐ Pit — Dimensions (in feet) _____ L _____ W _____ D
☐ Developed Spring (Excavation, increasing water yield, performed at spring location)
3. ACTUAL PUMPING RATE 24 GPM Pump: HP Rating _____ Installation Depth 28 Ft.
4. WHEN WAS THE WATER PUT TO ITS INTENDED USE? (water must be used before you send this form to DNRC)
9/6/01
 Month / Day / Year
5. DOES THIS WELL REPLACE AN EXISTING WELL? ☐ Yes ☒ No
 Old Well Depth _____ Ft. Old Well GPM _____ Date Old Well Drilled or Dug _____
 Month / Day / Year
6. WILL THIS DEVELOPMENT be manifolded (connected) with another well or spring? ☐ Yes ☒ No
 If yes, list the water right numbers and explain how they are used. _____
7. POINT OF DIVERSION (At least 2 quarter sections are required) Actual location of well, spring, or groundwater pit.
 Legal land descriptions may be obtained from your county records.
SW 1/4 SW 1/4 SW 1/4 Section 15 Twp 2 N S Range 27 E W County Yellowstone
 Lot 8 Block _____ Tract No. _____ COS No. _____ Government Lot _____
 Subdivision Name Double Arrow Ranch Street/Road Address _____
8. PLACE OF USE (where water is being used) If same as Point of Diversion, Check ☒
☒ Domestic ☐ Lawn & Garden ☐ Stock ☐ Irrigation ☐ Other
1/4 1/4 1/4 Section _____ Twp _____ N/S Range _____ E/W County _____
 Lot _____ Block _____ Tract No. _____ COS No. _____ Government Lot _____
 Subdivision Name _____ Street/Road Address _____

9. PURPOSE AND PERIOD OF USE

Domestic	Number of homes supplied by the well being filed on _____ Year-round use? ☒ Yes ☐ No If no, from _____ to _____, inclusive of each year. If lawn & garden/shelterbelt is greater than 1/4 acre, complete section below.
Lawn & Garden Shelterbelt Greater Than 1/4 AC.	Total size of lawn and/or garden _____ (length in feet x width in feet ÷ 43560 = acres) Total size of shelterbelt _____ (length in feet x width in feet ÷ 43560 = acres) Period of use: from _____ to _____, inclusive of each year. Month / Day Month / Day
Stock	Number and type _____ Year-round use? ☐ Yes ☐ No If no, from _____ to _____, inclusive of each year. Month / Day Month / Day
Irrigation	Type of crop _____ Total acres irrigated _____ Period of use: from _____ to _____, inclusive of each year. Month / Day Month / Day
Other	Describe the purpose of use _____ Amount of water used _____ gallons per day Year-round use? ☐ Yes ☐ No If no, from _____ to _____, inclusive of each year. Month / Day Month / Day

10. ADDITIONAL INFORMATION

11. AFFIDAVIT OF OWNERSHIP OR WRITTEN CONSENT The statements appearing here are to the best of my knowledge true and correct.
I have possessory interest in the property where the water has been put to beneficial use AND:

Check the box(es) that pertain to your situation: (REQUIRED)

- ☒ I have the exclusive property rights in the groundwater development works
☐ I do not have the exclusive property rights in the groundwater development works, but I have the written consent of the person with those property rights (COPY OF WRITTEN CONSENT ATTACHED)
☒ I have a possessory interest in the real property from which the groundwater is appropriated
☐ I do not have possessory interest in the real property from which the groundwater is appropriated, but I have given the required 30-day written notification to the landowner pursuant to MCA 85-2-306(1) prior to appropriation from existing works or before constructing new or expanded works (COPY OF WRITTEN 30-DAY PRIOR NOTIFICATION ATTACHED)

Appropriator's signature Kathleen M. Mogen Date: 9/10/01Subscribed and sworn before me this 10th day of September, 2001Notary's signature Sandra A. [Signature] Notary Public for the State of Montana

Notary for the State of _____ Residing in Yellowstone County

My commission expires July 28, 2004

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
 48 N. LAST CHANCE GULCH P.O. BOX 201601 HELENA, MT 59620-1601 444-6610
 web site: <http://www.dnrc.state.mt.us/wrd/home.htm>



INSTRUCTIONS

NOTICE OF COMPLETION OF GROUNDWATER DEVELOPMENT (Form 602)

1. **NAME:** Enter the complete name of the person(s) to be listed as the water right owner(s), their mailing address, home phone and daytime phone number.
2. **SOURCE OF GROUNDWATER SUPPLY:** Fill in the type of groundwater development (hereinafter, development). If the source is a groundwater pit or includes a pit, give the dimensions of the pit.
3. **ACTUAL PUMPING RATE:** This refers to the rate you are taking water from the source. Enter the actual rate the water is withdrawn from the source in gallons per minute (gpm). The well test data on the well log may not be an accurate reading of the flow you are using. One way to determine an approximate flow rate is to turn the water on until the pump comes on and stays on. Time how many seconds it takes to fill a 5-gallon bucket. Use the following formula to calculate the flow rate; $300 \div \# \text{ of seconds} = \text{flow rate (gpm)}$. If stock are drinking directly from the source or the use is for an on-source fishpond, no flow rate is required.
4. **DATE WATER PUT TO BENEFICIAL USE:** Enter the date you started using water from the well, spring or pit.
5. **DOES THIS WELL REPLACE AN EXISTING WELL:** If this well replaces an older well, check yes and fill in the depth, gpm and the date the old well was drilled. Depending on the information given, you may be able to retain the priority date of the old well. If the old well is recorded with our Department, enter the water right number.
6. **WILL THIS DEVELOPMENT** be manifolded with another well or spring? If your new development is hooked to another system using groundwater, check yes. Enter the water right number of the other development and explain how the two developments work together.
7. **POINT OF DIVERSION:** Refers to the actual location of the well, spring, or ground water pit. Enter the point of diversion. Describe the point of diversion to the nearest 10 acres by completing the 1/4 1/4 1/4 section, Section, Township, Range and County.
Subdivisions: List the location lot and block or tract no., subdivision name and the legal description including 1/4 section, Section, Township, Range and County.
Government Lots: List the government lot and the 1/4 section, Section, Township, Range and County.
Street or Road Address: Enter the physical address of the development.
8. **PLACE OF USE:** This is where you use the water. Check the purpose for the place of use you are describing. If the place of use is the same as where the development is located, check the box. If the place of use is not the same as the development, complete the land description for the place of use. Describe the place of use to the nearest 10 acres, by completing the 1/4 1/4 1/4 section, Section, Township, Range and County.
Subdivisions: List the location lot and block or tract no., subdivision name and the legal description including 1/4 section, Section, Township, Range and County.
Government Lots: List the government lot and the 1/4 section, Section, Township, Range and County.
Street or Road Address: Enter the physical address of the place of use.
9. **PURPOSE AND PERIOD OF USE:** Enter the required information for each current use of the development. Enter the period of time water will be used for the identified purpose in the **from (month/day) to (month/day)** space.
Domestic: Identify the number of houses supplied.
Lawn & Garden/Shelterbelt: Complete this area only if the total area of the lawn/garden you water is greater than 1/4 acre.
Stock: Identify the number and type of livestock watered. Count weaned animals individually.
Irrigation (Other than lawn & garden/shelterbelt): Complete this section if you are watering a shelterbelt or another type of crop from this development.
Other: For other uses not described above, enter the type of use and number of gallons used per day.
10. **ADDITIONAL INFORMATION:** Use to further clarify your use of the development.
11. **AFFIDAVIT OF OWNERSHIP OR WRITTEN CONSENT:** Check the box(es) that apply to your particular situation and sign this form in front of a notary. NOTE: Attaching written consent or written notification does not create, or replace the need for, an easement.

MONTANA WATER RESOURCES REGIONAL OFFICES

Return this completed, signed, and notarized form, the \$25.00 filing fee (payable to DNRC), and any well logs and maps to this Department.

Billings

Airport Business Park
1371 Rimtop Drive
Billings, MT 59105-1978
Phone: 406-247-4415
Fax: 406-247-4416
Serving: Big Horn, Carbon, Carter, Custer, Fallon, Powder River, Prairie, Rosebud, Stillwater, Sweet Grass, Treasure, and Yellowstone Counties

Havre

210 6th Avenue
P.O. Box 1828
Havre, MT 59501-1828
Phone: 406-265-5516
Fax: 406-265-2225
Serving: Blaine, Chouteau, Glacier, Hill, Liberty, Pondera, Teton, and Toole Counties

Lewistown

613 NE Main Street, Suite E
Lewistown, MT 59457-2020
Phone: 406-538-7459
Fax: 406-538-7089
Serving: Cascade, Fergus, Golden Valley, Judith Basin, Meagher, Musselshell, Petroleum, and Wheatland Counties

Bozeman

151 Evergreen Drive, Suite C
Bozeman, MT 59715
Phone: 406-586-3136
Fax: 406-587-9726
Serving: Gallatin, Madison, and Park Counties

Helena

21 North Last Chance Gulch
P.O. Box 201601
Helena, MT 59620-1601
Phone: 406-449-0944
Fax: 406-442-9315
Serving: Beaverhead, Broadwater, Deer Lodge, Jefferson, Lewis and Clark, Powell, and Silver Bow Counties

Missoula

Town and Country Shopping Center
1610 South 3rd Street West, Suite 103
P.O. Box 5004
Missoula, MT 59806-5004
Phone: 406-721-4284
Fax: 406-542-1496
Serving: Granite, Mineral, Missoula, and Ravalli Counties

Glasgow

222 6th Street South
P.O. Box 1269
Glasgow, MT 59230-1269
Phone: 406-228-2561
Fax: 406-228-8706
Serving: Daniels, Dawson, Garfield, McCone, Phillips, Richland, Roosevelt, Sheridan, Valley, and Wibaux Counties

Kalispell

109 Cooperative Way, Suite 110
Kalispell, MT 59901-2387
Phone: 406-752-2288
Fax: 406-752-2843
Serving: Flathead, Lake, Lincoln, and Sanders Counties

For Mailing, Use Post Office Box Number.

RECEIVED

NOTICE OF COMPLETION OF
GROUNDWATER DEVELOPMENTFor groundwater developments with a maximum use
of 35 GPM not to exceed 10 AC-FT per year.GROUNDWATER IS DEFINED AS ANY WATER BENEATH THE GROUND SURFACE
(Use Form 600, Application for Beneficial Water Use Rights, for applications
appropriations in excess of 35 GPM or 10 AC-FT per year.)State law requires this form be filed by the water user within 60 days after the water has been
put to use. Your priority is determined by the date of filing.Complete the notice and attach an aerial photo, survey, or other map showing the location
of your development. Submit it with the filing fee, to your Water Resources Regional Office.

FOR DEPARTMENT USE ONLY

Notice No. 115389 Basin 430
 Priority Date 9/10/01 Time 11:30 AM/PM
 Transmittal # 23-010 Rec'd By SW
 Fee Rec'd \$ 25.00 Check No. 1190
 Payor Kathy Mogen
 Refund \$ _____ Date _____

Filing Fee: \$25.00

Instructions for completing form on back.

1. NAME(s) Philip G & Kathleen M. Mogen
 Mailing Address 4860 Mari Brooke
 City Shepherd State MT Zip 59079
 Home Phone (406) 373-9524 Other Phone _____
2. SOURCE OF GROUNDWATER SUPPLY: ☒ Well ☐ Pit — Dimensions (in feet) _____ L _____ W _____ D
☐ Developed Spring (Excavation, increasing water yield, performed at spring location)
3. ACTUAL PUMPING RATE 24 GPM Pump: HP Rating _____ Installation Depth 28 Ft.
4. WHEN WAS THE WATER PUT TO ITS INTENDED USE? (water must be used before you send this form to DNRC)
9/6/01
 Month / Day / Year
5. DOES THIS WELL REPLACE AN EXISTING WELL? ☐ Yes ☒ No
 Old Well Depth _____ Ft. Old Well GPM _____ Date Old Well Drilled or Dug _____
 Month / Day / Year
6. WILL THIS DEVELOPMENT be manifolded (connected) with another well or spring? ☐ Yes ☒ No
 If yes, list the water right numbers and explain how they are used. _____
7. POINT OF DIVERSION (At least 2 quarter sections are required) Actual location of well, spring, or groundwater pit.
 Legal land descriptions may be obtained from your county records.
SW 1/4 SW 1/4 SW 1/4 Section 15 Twp 2 N/S Range 27 E/W County Yellowstone
 Lot 8 Block _____ Tract No. _____ COS No. _____ Government Lot _____
 Subdivision Name Double Arrow Ranch Street/Road Address _____
8. PLACE OF USE (where water is being used) If same as Point of Diversion, Check ☒
☒ Domestic ☐ Lawn & Garden ☐ Stock ☐ Irrigation ☐ Other
1/4 1/4 1/4 Section _____ Twp _____ N/S Range _____ E/W County _____
 Lot _____ Block _____ Tract No. _____ COS No. _____ Government Lot _____
 Subdivision Name _____ Street/Road Address _____

9. PURPOSE AND PERIOD OF USE

Domestic	Number of homes supplied by the well being filed on <u>1</u> Year-round use? ☒ Yes ☐ No If no, from _____ to _____, inclusive of each year. If lawn & garden/shelterbelt is greater than 1/4 acre, complete section below.
Lawn & Garden Shelterbelt Greater Than 1/4 AC.	Total size of lawn and/or garden _____ (length in feet x width in feet ÷ 43560 = acres) Total size of shelterbelt _____ (length in feet x width in feet ÷ 43560 = acres) Period of use: from _____ to _____, inclusive of each year. Month / Day Month / Day
Stock	Number and type _____ Year-round use? ☐ Yes ☐ No If no, from _____ to _____, inclusive of each year. Month / Day Month / Day
Irrigation	Type of crop _____ Total acres irrigated _____ Period of use: from _____ to _____, inclusive of each year. Month / Day Month / Day
Other	Describe the purpose of use _____ Amount of water used _____ gallons per day Year-round use? ☐ Yes ☐ No If no, from _____ to _____, inclusive of each year. Month / Day Month / Day

10. ADDITIONAL INFORMATION

11. AFFIDAVIT OF OWNERSHIP OR WRITTEN CONSENT The statements appearing here are to the best of my knowledge true and correct.
I have possessory interest in the property where the water has been put to beneficial use AND:

Check the box(es) that pertain to your situation: (REQUIRED)

- ☒ I have the exclusive property rights in the groundwater development works
☐ I do not have the exclusive property rights in the groundwater development works, but I have the written consent of the person
 with those property rights (COPY OF WRITTEN CONSENT ATTACHED)
☒ I have a possessory interest in the real property from which the groundwater is appropriated
☐ I do not have possessory interest in the real property from which the groundwater is appropriated, but I have given the required
 30-day written notification to the landowner pursuant to MCA 85-2-306(1) prior to appropriation from existing works or before
 constructing new or expanded works (COPY OF WRITTEN 30-DAY PRIOR NOTIFICATION ATTACHED)

Appropriator's signature Kathleen M. Mogen Date: 9/10/01

Date: _____

Subscribed and sworn before me this 10th day of September, 2001Notary's signature Sandra A. [Signature] Notary Public for the State of Montana

Notary for the State of _____ Residing in Yellowstone County

My commission expires July 28, 2004

(SEAL)

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
 48 N. LAST CHANCE GULCH P.O. BOX 201601 HELENA, MT 59620-1601 444-6610

web site: <http://www.dnrc.state.mt.us/wrd/home.htm>

For fields that are not applicable, enter NA. Optional fields have a grayed background. Record additional information in the REMARKS section.

OWNER: Complete reverse side and send to DNRC when the well is completed and the water has been used beneficially for the intended purpose.

**NOTICE OF COMPLETION OF
GROUNDWATER DEVELOPMENT**For groundwater developments with a maximum use
of 35 GPM not to exceed 10 AC-FT per year.**GROUNDWATER IS DEFINED AS ANY WATER BENEATH THE GROUND SURFACE**(Use Form 600, Application for Beneficial Water Use Permit for
appropriations in excess of 35 GPM or 10 AC-FT per year.)State law requires this form be filed by the water user within 60 days after the water has been
put to use. Your priority is determined by the date of filing.Complete the notice and attach an aerial photo, survey, or other map showing the location
of your development. Submit it with the filing fee, to your Water Resources Regional Office.**FOR DEPARTMENT USE ONLY**

Notice No. _____ Basin _____
 Priority Date _____
 Time _____ AM / PM Rec'd By _____
 Fee Rec'd \$ _____ Check No. _____
 Transmittal No. _____
 Refund \$ _____ Date _____

Filing Fee: \$25.00

1. **NAME(s)** _____
 Mailing Address _____
 City _____ State _____ Zip _____
 Home Phone _____ Other Phone _____
2. **SOURCE OF GROUNDWATER SUPPLY:** ☐ Well ☐ Developed Spring (Excavation performed at spring location)
☐ Pit — Dimensions (in feet) _____ L _____ W _____ D _____
3. **ACTUAL PUMPING RATE** _____ GPM Pump: HP Rating _____ Installation Depth _____ Ft.
4. **WHEN WAS THE WATER PUT TO ITS INTENDED USE?** (water must be used before you send this form to DNRC) _____ Month / Day / Year
5. **DOES THIS WELL REPLACE AN EXISTING WELL?** ☐ Yes ☐ No
 Old Well Depth _____ Ft. Old Well GPM _____ Date Old Well Drilled or Dug _____ Month / Day / Year
6. **WILL THIS DEVELOPMENT** be manifold with another well or spring? ☐ Yes ☐ No
 If yes, list the water right numbers and explain how they are used. _____
7. **POINT OF DIVERSION** (At least 2 quarter sections are required) Legal land descriptions may be obtained from your county records.
 _____ 1/4 _____ 1/4 _____ 1/4 Section _____ Twp _____ N/S Range _____ E/W County _____
 Lot _____ Block _____ Tract No. _____ COS No. _____ Subdivision Name _____
 Government Lot _____ Street or Road Address _____
8. **PLACE OF USE** (where water is being used)
☐ Domestic ☐ Lawn & Garden ☐ Stock ☐ Irrigation ☐ Other If same as Point of Diversion, Check ☐
 _____ 1/4 _____ 1/4 _____ 1/4 Section _____ Twp _____ N/S Range _____ E/W County _____
 Lot _____ Block _____ Tract No. _____ COS No. _____ Subdivision Name _____
 Government Lot _____ Street or Road Address _____
9. **PURPOSE AND PERIOD OF USE**

Domestic	Number of homes supplied by the well being filed on _____ Year-round use? ☐ Yes ☐ No If no, from _____ Month / Day _____ to _____ Month / Day _____, inclusive of each year. If lawn & garden is greater than 1/4 acre, complete section below.
Lawn & Garden Shelterbelt > 1/4 AC.	Total size of lawn and/or garden _____ (length x width ÷ 43560 = acres) Total size of shelterbelt _____ (length x width ÷ 43560 = acres) Period of use: from _____ Month / Day _____ to _____ Month / Day _____, inclusive of each year.
Stock	Number and type _____ Year-round use? ☐ Yes ☐ No If no, from _____ Month / Day _____ to _____ Month / Day _____, inclusive of each year.
Irrigation	Type of crop _____ Total acres irrigated _____ Period of use: from _____ Month / Day _____ to _____ Month / Day _____, inclusive of each year.
Other	Describe the purpose of use _____ Amount of water used _____ gallons per day Year-round use? ☐ Yes ☐ No If no, from _____ Month / Day _____ to _____ Month / Day _____, inclusive of each year.

10. **ADDITIONAL INFORMATION** _____
11. **AFFIDAVIT OF OWNERSHIP OR WRITTEN CONSENT**

I certify that:

- I have possessory interest in the property where the water is to be put to beneficial use;
- The statements here are to the best of my knowledge true and correct; and

Please check only one:

- ☐ "I have possessory interest in the real property where the groundwater development is located."
☐ "I do not have possessory interest in the real property where the groundwater development is located, but I have given written notification of intent to appropriate to the property owner. (COPY OF WRITTEN NOTIFICATION IS ATTACHED)."

Appropriator's signature _____ Date: _____

Subscribed and sworn before me this _____ day of _____, _____

Notary's signature _____

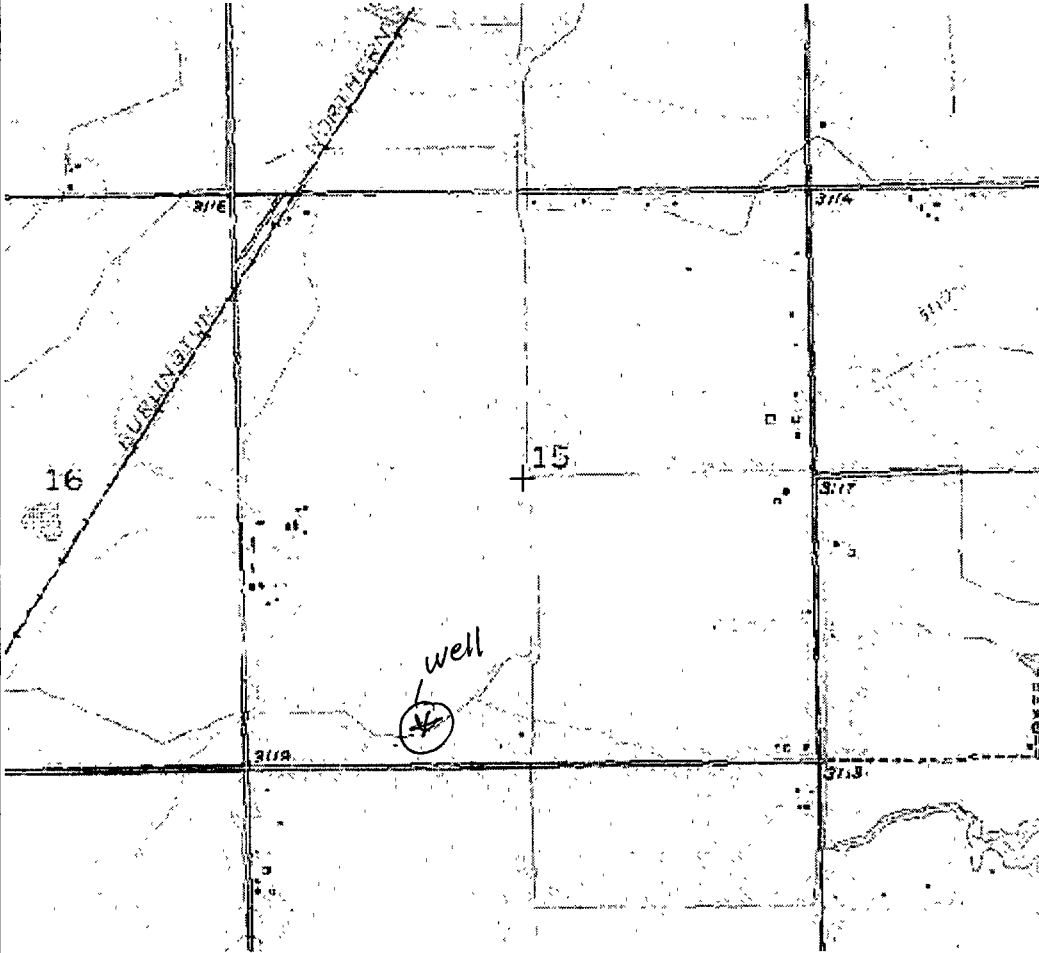
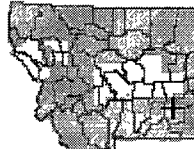
Notary for the State of _____ Residing at _____

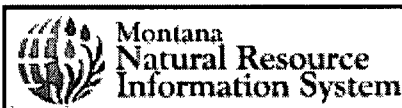
My commission expires _____



MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
 48 N. LAST CHANCE GULCH P.O. BOX 201601 HELENA, MT 59620-1601 444-6610
 web site: <http://www.dnrc.mt.gov/wrd/home.htm>



Montana Topographic Map Finder - The map is 1.64 miles wide.	
Select a Map Control function, then click the Map	
If you zoom in to a map less than three miles wide and a Digital Orthophoto is available for the area, you can display the photo.	
☐ Display Orthophoto ☒ Display 1:24,000 USGS Quadrangle Refresh	
	
Map Contr ☒ ZoomIn Zoom Fact ☐ ZoomOut 3 ☐ New Center Stat	
Map Center Coor at Red + Datum: NAD83 ☒	
Decimal Deg Lat 45.9220 Long	
State Plan E 688919 N 1	
UTM Zone E 705234 N 5	
TRS T2N R2	
Download 24K quadrangle:	
Download 100K quadrangle:	
Click the small map to map center  Orthophotos are available in some areas. Legend H	
Map Size ☐ Extra Large ☐ Large ☒ Small Refresh	
Click Here to view other map data for this area.	
Search Too	



Technical question

ected to:

SECTION 15 T 2N R 27E

Please mark the location of your well.

File No. 430-115389

★ FORM 602 CHECKLIST ★

BASIN 430 NOTICE # 115389 OWNER'S LAST NAME Mogea
 REVIEWER S. Dyk DATE 10/2/01

CHECK YES OR N/A FOR ALL QUESTIONS

YES	N/A	PROCESSING CHECKS
✓		1. Is the name/address standardization completed?
	✓	2. If the source is a pit, is a reservoir record coded?
✓		3. Is the pumping rate 35 GPM or less?
✓		4. Is the date put to use the same as or earlier than the priority date?
	✓	If the date is before 6/30/73, is the reason for not filing an exempt form documented?
	✓	5. If this is a replacement well but an Application for Change is not applicable, is the reason documented?
	✓	6. If this is a manifold system, is the combined withdrawal 35 GPM or less and/or 10 AF or less?
✓		7. If a map is included, is north, township, range, section #, section corners, and point of diversion clearly identified?
	✓	Is the Government lot shown on a G.L.O. or other map?
✓		Is this a legal subdivision? If yes, subdivision code: <u>03 DAR</u>
✓		8. Is the purpose of use written in the blank provided?
	✓	If different from the point of diversion, is the place of use identified?
9. DOMESTIC VOLUME ASSIGNED: <u>1.63</u> HOUSEHOLDS <u>1</u>		
✓		Is the domestic volume calculated according to the standard or if not, is documentation provided explaining why the standard wasn't used?
9. LAWN AND/OR GARDEN VOLUME ASSIGNED: _____ ACRES _____		
	/	Is the lawn and garden volume calculated at 2.50 AF/AC or if not, is documentation provided explaining how the volume was determined?
		Is the period of use reasonable for lawn and garden watering?

YES	N/A	PROCESSING CHECKS
9. STOCK		VOLUME ASSIGNED: _____ NUMBER OF AU'S: _____ # OF DAYS USED: _____
		Are the number and type of stock listed separately?
		Is the stock volume based on .017 AF/YR or if not, is documentation provided explaining why the standard wasn't used?
9. IRRIGATION		VOLUME ASSIGNED _____ ACRES _____
		Is the irrigation volume based on the Montana Irrigation Guide standards or if not, is documentation provided explaining why the standard wasn't used?
		Is the period of use reasonable for the climatic area?
9. OTHER		VOLUME ASSIGNED _____
		Is the volume based on gallons of water used per day and period of use or if not, is documentation provided to show what information was used to determine the volume?
9. VOLUME		TOTAL VOLUME ASSIGNED <u>1.63</u> TOTAL ACRES _____
✓		Is the total volume 10 AF or less?
✓		Are the volumes rounded to nearest tenth?
	✓	10. Is the BLM project number and name identified in a remark?
✓		11. Are all the individuals who signed the form included in section #1?
✓		Is the current possessory interest statement signed, notarized, and stamped with the seal?

MISCELLANEOUS

		If this is on an Indian Reservation, is the computer remark added?
		Is a flowing/artesian well identified in a remark?
		Are work copy corrections explained, initialed and dated?
		If associated, are associated remarks and flags added for each water right number?
✓		If a well log is available, was a correct log sent to the Bureau of Mines?
✓		Is the file in proper order? Order from top to bottom: certificate, work copy, original 602, well log, map, correspondence, and checklist.