| Form No. 606 IR (R 07-2020) | 7 |
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| APPLICATION TO CHANGE AN EXISTING IRRIGATION WATER RIGHT | |
| FILING FEE - \$900.00 | |
| FILING FEE REDUCTIONIf you attend a pre-application meeting with DNRC staff and your application is submitted within 6 months of the meeting date, the filing fee will be reduced by \$200.00. The time period may be extended if measurements or an aquifer test is required.Use this application to change the point of diversion, place of use, purpose of use, and/or place of storage of an existing irrigation water right. Attach additional sheets if necessary. Attachments must be labeled as shown in the sections below. ADDENDUMS THAT MAY BE NEEDED • Water Marketing | FOR DEPARTMENT USE ONLY Application # Basin Date Received Date Received TimeAM / PM Rec'd By Fee Rec'd \$ Check # Deposit Receipt # Payor Refund \$ Date |
| Applicant Name | |
| Mailing Address | |
| City State | Zip |
| Phone Numbers: Home Work | Cell |
| Email Address | |
| Contact Person: Contact is Applicant Contact is Consultant Contact Name | - |
| Mailing Address | |
| | Zip |
| Phone Numbers: Home Work | |
| Email Address | |

Note: If a contact person is identified as an attorney, all communication will be sent only to the attorney unless the attorney provides written instruction to the contrary. If a contact person is identified as a consultant, employee, or lessee, the individual filing the water right form will receive all correspondence and a copy may be sent to the contact person.

CHANGE APPLICATION INFORMATION

A water right owner who wants to make a change to an existing water right must submit an application to the DNRC. The proposed change cannot create an adverse affect to other existing users who hold water rights that may have an earlier (senior) or later (junior) priority date than the Applicant's.

If the application for change is granted, the Applicant's water right will retain its priority date. A water right is valid if water was actually put to use historically. The water right is limited to the extent of that historical use. A water right cannot exist if it was never used, even if the water right is described on paper. The information provided to the questions below is required for the Department to begin processing the application. The Department may require additional information during the processing of the application.

For any questions, please contact a Water Resources Division Regional Office.

Application to Change an Existing Irrigation Water Right

You must provide a written notice of the application to each owner of an appropriation right <u>sharing</u> the point of diversion or means of conveyance (canal, ditch, flume, pipeline, or other constructed waterway).

• Have you sent this notice? N/A Ves No If no, your application cannot be deemed correct and complete until you have sent the notice. § 85-2-302 (4)(c), MCA

IR.1. APPLICATION DETAILS - ARM 36.12.1901

- **IR.1.A** Check what element(s) of the water right(s) you are you proposing to change.
 - Point of Diversion
 Place of Use
 Purpose of Use

(complete a *Change in Purpose* addendum) Place of Storage (complete a Change in Storage addendum)

IR.1.B Provide the following information for the water right(s) you are proposing to change.

| | Current Flow Rate | | What is the Flow Rate needed for the project? | | | |
|-------------------------|-------------------|-----|--|-----------|-----|-----|
| Water Right No. & Basin | Flow Rate | CFS | GPM | Flow Rate | CFS | GPM |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

IR.1.C Yes D No Does the change involve the Point(s) of Diversion? If yes, describe the proposed location of the new diversion(s) to the nearest 10 acres. Include additional Points of Diversion on a separate sheet. Please label attachment **IR.1.C Application Details**.

| POD #1 | 1/4 1/4 | 1/4 Sec Twp | N/S Rge | _E/W County |
|--------------|-----------|-------------|----------------|-------------|
| Lot | Block | Tract No Su | bdivision Name | |
| Government L | ot Latitu | ıde | Longitude | |
| | | | | _E/W County |
| Lot | _Block | Tract No Su | bdivision Name | |

Government Lot _____ Latitude _____ Longitude _____

IR.1.D Yes Does the change involve the Place(s) of Use? If yes, provide the following:

GEOCODE(S) of the place of use (17 digits)

If there are multiple places of use, list the geocode for each parcel on an attached sheet. The geocodes can be found at the County Clerk and Recorders Office or by visiting <u>http://gis.mt.gov</u>. Please label attachment **IR.1.D Application Details**.

ACRES Irrigation/Lawn & Garden. Describe to the nearest 10 acres. Include additional Places of Use on a separate sheet.

| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |
|-------|-----|-------|-----|-----|---------|-----|---------|-----|
| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |
| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |
| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |
| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |
| Acres | Lot | Block | 1/4 | 1/4 | 1/4 Sec | Twp | N/S Rge | E/W |

- **IR.1.E** Yes □ No □ Will you be transporting water for use <u>outside</u> Montana? If yes, you must address additional information outlined in § 85-2-402(6), MCA on a separate sheet of paper. Please label attachment **IR.1.E Application Details**.
- **IR.1.F** Attach a narrative explaining specific details of the requested change(s) to the water right and why it is being requested. Please label attachment **IR.1.F Application Details**.
- **IR.1.G** Yes D No D Are you proposing to change all of the water right(s) associated with the place of use? If no, attach an explanation of why not. Please label attachment **IR.1.G Application Details**.
- **IR.1.H** Identify the water rights used to irrigate the place of use that are <u>not</u> included in this application.

| Water Right No. & Basin | Priority Date | Water Right No. & Basin | Priority Date |
|-------------------------|---------------|-------------------------|---------------|
| | | | |
| | | | |
| | | | |

IR.1.I Attach Form 633 or approval of variance from DNRC if proposing a new groundwater well.

IR.2. MAP – ARM 36.12.111

Maps depicting the historic and proposed water system are required. Aerial photos may be available from the DNRC, NRIS, NRCS, USGS, and on the Internet and may be available from the 1940s up until today.

- **IR.2.A D** Note the section corners, township, range, and add a north arrow to the map for all maps submitted.
- **IR.2.B** Historic Use if your historical irrigated acres are mapped by the U.S. Farm Service Agency (FSA), provide a copy of the FSA map(s) showing the irrigated acres.
- **IR.2.C** Historic Use for <u>each</u> water right being changed, provide a map depicting the historic point(s) of diversion, means of conveyance, place of use, and place of storage. Be sure to identify the water right number on each map.
- **IR.2.D** Historic Use if you measure water near the historical point of diversion or place of use, please identify where the measurement occurs.
- **IR.2.E** Proposed Use provide a map which clearly identifies the proposed point(s) of diversion, place of use, and place of storage. For partial changes, the map should reflect the entire water right including the proposed change and the remaining historic use.

IR.3. HISTORIC USE - ARM 36.12.1902

For the questions below, describe the historic use of the water right or the current use if a change authorization was previously granted on the water right. The description of the historic use depends on the type of water right being changed. Historic use for a Statement of Claim or for an exempt non-filed right must be described as it was used prior to July 1, 1973. Historic use for provisional permits and certificates of water right must be described as it was it was used at the filing date of the completion notice.

The historic consumptive use is the amount of water that was diverted from the source minus the amount of water that returns to a water source.

The Department will calculate the diverted volume and the consumptive volume using ARM 36.12.1902; however an applicant may submit a *Historical Water Use Addendum* if the applicant would like the Department to consider a different amount.

Complete the following information for <u>each</u> water right being changed.

IR.3.A □ Attach a description of how the irrigation system operated from the point of diversion through the place of use. Include a description and quantification of how the supplemental water rights identified in *1R.1.G* were utilized historically. Please label attachment **IR.3.A Historic Use**.

IR.3.B Attach an explanation of the pattern of irrigation including when water is diverted and also when water is not diverted. (Flood Irrigation Example: The field is typically irrigated 3 times a year for 10 days in early June, late July, and August. Sprinkler Irrigation Example: Sprinkler is typically run for 3-5 days every 10-15 days.) Please label attachment IR.3.B Historic Use.
 *Note that diversion and use cannot occur outside the periods of diversion/use specified on the water right.

 IR.3.C
 What has been used to convey the water to the place of use?

 Conveyance (ditch/pipeline)
 Dimensions

 Conveyance (ditch/pipeline)
 Dimensions

 Length
 Length

 Length
 Length

| IR.3.D | What is your diversi | ion method and capacity? | | |
|--------|-------------------------|--------------------------|--------------|-------------|
| | Diversion Method | | _ Capacity _ | GPM/CFS |
| | | | | |

IR.3.E How did you determine the capacity?

- **IR.3.F** Yes □ No □ Have any improvements such as field leveling, contour ditches, border dikes or sprinklers been incorporated into the irrigation system since 1973? If yes, attach an explanation and label attachment **IR.3.F Historic Use**.
- **IR.3.G** Yes □ No □ Do you measure water near the existing point of diversion or near/at your place of use? If yes, what type of measuring device do you use?
- **IR.3.H** Yes D No D you have water commissioner or personal water measurement records available? If yes, please submit those records.
- **IR.3.I** Yes D No D by you have power records for pumps, crop production records or other documents that support the amount of water you have historically diverted or used? If yes, please submit that information and label attachment **IR.3.I Historic Use**.
- **IR.3.J** Yes D No D Do you supplement your water usage with water from an irrigation district, water users association, canal company, or other entity? If so, attach an explanation for which entity and how many shares you own or lease or how much water you are assessed. Please label attachment **IR.3.J Historic Use**.
- IR.3.K What crops have historically been grown on the irrigated acreage?

IR.4. ADVERSE EFFECT - ARM 36.12.1903

- **IR.4.A** Attach an explanation of how all points of diversion will be operated in order to not exceed historical diverted flow rate? Please label attachment **IR.4.A Adverse Effect**.
- **IR.4.B** Attach an explanation of what your plan is to not create an adverse effect to existing water rights, certificates, permits, and water reservations? Please label attachment **IR.4.B Adverse Effect**.
- **IR.4.C** Attach an explanation of when the last time water was appropriated and used beneficially to the extent identified in your water right? If there has been a period of non-use, explain why the water right was not used, and explain why a resumption of use will not adversely affect other water users. Please label attachment **IR.4.C Adverse Effect**.

IR.5. PROPOSED ADEQUATE DIVERSION MEANS AND OPERATION - ARM 36.12.1904

- **IR.5.A** Yes □ No □ Is the means of diversion a well? If yes, provide a copy of the well log. If the well log is not available, who drilled the well?
- **IR.5.B** Yes □ No □ Is another agency requiring you to measure your water use? If yes, explain.
- **IR.5.C** Yes D No Do you have any plans to measure your diversion and use? If yes, attach a description of the plan and the type of measurements you will take. Please label attachment **IR.5.C Adequate Diversion Means and Operation**.
- **IR.5.D □** For applications that propose new conveyance facilities, provide preliminary design plans and specifications for the proposed diversion and conveyance facilities and the equipment used to put the water to beneficial use.

IR.6. PROPOSED BENEFICIAL USE – ARM 36.12.1801

IR.6.A Flow rate, diverted volume, and consumed volume cannot increase as a result of this change. If you are maintaining the same purpose but changing or have changed the method of use, attach an explanation of the new method.

IR.7. GENERAL PROJECT PLAN & PROPOSED COMPLETION PERIOD

IR.7.A How many years will you need to complete this project?

Why is this needed?

IR.8. CHANGE APPLICATION ADDENDUMS & REVIEW

Check yes or no if any of the following addendums are applicable:

- Yes D No D Water Marketing: Required if you are changing your use to Water Marketing.
- Yes No No Historical Water Use: Required if you do not want the Department to calculate the diverted volume and the consumptive volume using ARM 36.12.1902.
- Yes D No D Change to Instream Flow: Use if your proposed project includes a change to instream flow.
- Yes D No D Change of Purpose: Use if you're changing the purpose of the water right.
- Yes D No D Place of Storage: Required if you are adding or changing a storage reservoir.
- Yes No No Change of Salvage Water: Use if the change application includes appropriation of water made available for use from an existing valid water right through creation of a water-saving method.
- Yes D No D <u>Temporary Change</u>: Required if the change application is to be for a temporary period of time.
- Yes No No Sage Grouse Habitat Project Review: Required if the diversion and/or place of use are located within an area designated as sage grouse habitat, (<u>https://sagegrouse.mt.gov</u>).
- Yes D No D <u>Aquifer Testing Addendum</u>: Required for all <u>new</u> groundwater well appropriations.

SECTION 9. AFFIDAVIT & CERTIFICATION.

All undivided interest owners must sign as applicants.

Read carefully before you sign and review with legal counsel if you have any questions.

I affirm the information provided for this application is to the best of my knowledge true and correct. I also affirm I have possessory interest, or the written consent of the person with the possessory interest, in the property where the water is to be put to beneficial use.

I understand that making a false statement under oath or affirmation in this application and official proceedings throughout the examination of my application may subject me to prosecution under §45-7-202, MCA, a misdemeanor punishable by a jail term not to exceed 6 months or a fine not to exceed \$500, or both. I have read this Affidavit and understand the terms and conditions.

I declare under penalty of perjury and under the laws of the state of Montana that the foregoing is true and correct.

| Printed Name (& Title for Business Representative) | |
|--|-------|
| Applicant Signature | Date: |
| Printed Name (& Title for Business Representative) | |
| Applicant Signature | Date: |

WATER RESOURCES OFFICES

- BILLINGS: AIRPORT INDUSTRIAL PARK, 1371 RIMTOP DR., 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
- BOZEMAN: 2273 BOOT HILL COURT, SUITE 110, BOZEMAN MT 59715 PHONE:406-586-3136 FAX: 406-587-9726 SERVING: Gallatin, Madison, and Park Counties
- GLASGOW: 222 6TH STREET SOUTH, PO 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
- HAVRE: 210 6TH AVENUE, PO 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

- HELENA: 1424 9TH AVE., PO BOX 201601, HELENA MT 59620-1601 PHONE:406-444-6999 FAX: 406-444-9317 SERVING: Beaverhead, Broadwater, Deer Lodge, Jefferson, Lewis and Clark, Powell, and Silver Bow Counties
- KALISPELL: 655 TIMBERWOLF PARKWAY, SUITE 4, KALISPELL MT 59901-1215 PHONE:406-752-2288 FAX: 406-752-2843 SERVING: Flathead, Lake, Lincoln, and Sanders Counties
- LEWISTOWN: 613 NORTHEAST MAIN ST., 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
- MISSOULA: 2705 SPURGIN RD. BLDG. C, PO BOX 5004, MISSOULA MT 59806-5004 PHONE:406-721-4284 FAX: 406-542-5899 SERVING: Granite, Mineral, Missoula, and Ravalli Counties

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION Water Resources Division - Water Rights Bureau WEBSITE: http://dnrc.mt.gov/divisions/water/water-rights