



EAST VALLEY CONTROLLED GROUNDWATER AREA PERMIT APPLICATION

Use this form for groundwater developments located in the East Valley Controlled Groundwater Area (*Zone 2 only*) for appropriations **up to 35 GPM and 10 AF per year.**

Incomplete forms will be returned.

Filing Fee \$200.00
Make checks payable to DNRC.

FOR DEPARTMENT USE ONLY

Notice No. _____ Basin _____
 Priority Date _____ Time _____ AM - PM
 Rec'd By _____
 Fee Rec'd \$ _____ Check No. _____
 Deposit Receipt # _____
 Payor (if different from name(s) listed in item 1 below) _____
 Refund \$ _____ Date _____
 Deficiency Letter Sent _____

- ⇒ Your priority is determined by the date of filing. If it is determined this form was improperly filed, your priority date may be changed.
- ⇒ In order to file this form, you must have prior written approval from (1) Lewis and Clark County Board of Health, (2) Lewis and Clark County Water Quality Protection Bureau, (3) the U.S. Environmental Protection Agency, (4) the Montana State Dept. of Environmental Quality and (5) the Montana State Dept. of Natural Resources and Conservation.* The written approval must include the following recommendations which will also be included as conditions on the appropriation.
 - A. Well design and construction requirements necessary to measure the water level and water quality for any well;
 - B. Water level measurement and water quality sample reporting requirements for any new well; and
 - C. Any other requirements necessary to ensure new wells can be operated in a manner consistent with purpose of the EVCGWA.

* These agencies may establish a Technical Advisory Group (TAG) consisting of delegates from each for the purposes of reviewing, monitoring, and making recommendations regarding applications and water use within the EVCGWA. Prior approval by the TAG satisfies the prior written approval required for filing Forms 600, 606 and 635.

1. **NAME** _____
MAILING ADDRESS _____
CITY _____ **STATE** _____ **ZIP** _____
WORK PHONE _____ **HOME PHONE** _____ **CELL PHONE** _____

2. **IS DIVERSION LOCATED IN ZONE 1 AS DESIGNATED BY THE EVCGWA?** Yes No If YES, you cannot file this form.

3. **DIVERSION USED TO OBTAIN GROUNDWATER**
 Well – Attach the well log if well has been drilled.
 Developed Spring (Excavation performed at the spring location.)
 Pit/Pond – Surface Area _____ Acres _____ Depth _____

4. **FLOW RATE REQUIRED** _____ GPM

5. **COMBINATION OR SHARED DEVELOPMENT**
 Are there other groundwater developments on your property? Yes No
 If yes, please provide the distance between developments and the DNRC water right number for each. _____

6. PURPOSE AND PERIOD OF USE	
Domestic	Number of homes supplied _____ Year round use? <input type="checkbox"/> Yes <input type="checkbox"/> No If no, from _____ to _____, inclusive of each year.
Lawn & Garden	Total Size of lawn and/or garden that will be watered (length x width) or acres _____ April 1 – October 31 <input type="checkbox"/> Yes <input type="checkbox"/> No If no, from _____ to _____, inclusive of each year.
Stock (Example: 100 Cows & 1 Horse)	Number and type _____ Year round use? <input type="checkbox"/> Yes <input type="checkbox"/> No If no, from _____ to _____, inclusive of each year.
Other	Describe the purpose of the use _____ Amount of water used _____ gallons per day Number of days used _____ Year round use? <input type="checkbox"/> Yes <input type="checkbox"/> No If no, from _____ to _____, inclusive of each year.

7. **POINT OF DIVERSION** – Location of Ground water Development
 _____ 1/4 _____ 1/4 _____ 1/4 of Section _____ Township _____ N S Range _____ E W
 County _____ Tract # _____ COS # _____ Gov't Lot # _____
 Subdivision Name _____ Lot _____ Block _____
 Street Address, including City/State/Zip Code _____

8. **PLACE OF USE** - Enter the 17 digit geocode applicable to the place of use legal land description. _____
 If there are multiple places of use, attach additional sheets and list the geocode for each legal land description. The geocodes can be found in county records, tax statements, or at <http://svc.mt.gov/msl/mtcadastral/>.
 Is the place where water is used the same as the point of diversion? Yes No
 If no, enter the place of use land description below. Attach additional sheets if necessary.
 Domestic Stock Irrigation Other
 _____ 1/4 _____ 1/4 _____ 1/4 of Section _____ Township _____ N S Range _____ E W
 County _____ Tract # _____ COS # _____ Gov't Lot # _____
 Subdivision Name _____ Lot _____ Block _____
 Street Address, including City/State/Zip Code _____

9. **MAP-** Attach a map (USGS Quadrangle Map or aerial photo) showing the point of diversion and place of use. The map should have a north arrow, scale bar, section corners and number, and township and range numbers.

10. **WHEN WILL THIS APPROPRIATION BE COMPLETED?** _____

**Note: once the project is complete, you must submit a Form 617 (Notice of Completion of Permitted Water Development).*

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

Printed Name _____

Applicant Signature _____

Date: _____

Printed Name _____

Applicant Signature _____

Date: _____

****Please note, you must submit ORIGINAL signatures, copies will not be accepted.****

Visit <http://dnrc.mt.gov/divisions/water/water-rights/controlled-ground-water-areas/east-valley> to learn additional information about the use of this form and view a map of the East Valley Controlled Groundwater Area, Zone 1 and Zone 2.



FORM 600 EVCGWA, EAST VALLEY CONTROLLED GROUNDWATER AREA PERMIT APPLICATION INSTRUCTIONS

To use this form, the following must apply to your water use.

- ✗ The development is located within the boundaries of the East Valley Controlled Groundwater Area, Zone 2.
- ✗ The source is groundwater, meaning any water located beneath the ground surface. The water is typically diverted from the ground via a well, developed spring, or a collection of water in a ground water pit or pond.
- ✗ The flow rate used is 35 gallons per minute or less. This is the rate you are taking water from the source.
- ✗ The total volume used from the development does not exceed 10 acre-feet per year.

Complete items 1 through 9 ONLY if you have determined this is the correct form to file.

All of the required information must be entered for your application to be considered correct and complete as required under ARM 36.12.1205.

Item 1. Enter the complete name of the person to be listed as the water right owner(s), their mailing address, and phone numbers.

Item 2. Choose Yes or No. If Yes, DNRC will return the form and filing fee.

Item 3. Check the type of ground water development used to obtain the ground water. If the source is a well and has been drilled, attach the well log. If the source is a ground water pit or pond, provide the surface area and depth of the pond. This information will be used to determine the capacity and the evaporation that will occur from the pond.

Item 4. Enter the flow rate used. To determine the actual flow rate you are pumping, 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. $300/\# \text{ of seconds} = \text{flow rate in GPM}$.

Item 5. Check 'Yes' if you have other groundwater developments located on your land within $\frac{1}{4}$ mile of this development. If you have a Groundwater Certificate, provide water right numbers and distances between those developments and this development. Check 'Yes' if this development is shared with others, such as two homes on one well. Provide the water right number and document how the development is shared. If a shared well agreement exists, provide a copy of that agreement.

Item 6. Check the purposes for which the water will be used. If the water will be used during the months specified, check 'yes'. If not, check 'no' and enter the month and day water is used each year.

Item 7. Enter the land description for the location of the development. Describe the location to the nearest 2.5 acres. Legal land descriptions, subdivisions, and certificate of survey information may be obtained from the deed, county records, well log, or from the Montana Cadastral system at: <http://svc.mt.gov/msl/mtcadastral/>.

- Subdivisions – In addition to the above description, enter the lot and block or tract number, subdivision name.
- Government Lots – In addition to the land description, enter the government lot number.
- Certificate of Survey – In addition to the land description, enter the survey number.
- Street or Road Address – Enter the physical address of the development including city, state, and zip code.

Item 8. Enter the land description for the location the water will be used. Describe the location to the nearest 2.5 acres. Legal land descriptions, subdivisions, geocodes, and certificate of survey information may be obtained from the deed, county records, well log, or from the Montana Cadastral system at <http://svc.mt.gov/msl/mtcadastral/>.

- Subdivisions – In addition to the above description, enter the lot and block or tract number, subdivision name.
- Geocode(s) – Enter the geocode(s) for the land description entered.
- Government Lots – In addition to the land description, enter the government lot number.
- Certificate of Survey – In addition to the land description, enter the survey number.
- Street or Road Address – Enter the physical address of the development including city, state, and zip code.

Item 9. Attach a map (USGS Quadrangle Map or aerial photo) showing the point of diversion and place of use. The map should have a north arrow, scale bar, section corners and number, and township and range numbers. If the required information is included on the map, DNRC will confirm the written land description matches the map. If it does not, DNRC will change the written description to match the map.

Item 10. A permit must be secured prior to putting the water to beneficial use. Enter approximately how long it will take to perfect the water usage. You must file a Notice of Completion showing that the water has been put to use before the deadline assigned by the department based on the timeline submitted in this field. If no time is given, DNRC will assign December 31 of the current year (or the following year if issued after September 30).

For Questions Contact: **DNRC Water Resources Helena Regional Office**
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Helena, MT 59620-1601 Ph. 406-444-6999