DNRC SUBDIVISION REVIEW PREDETERMINATIONS

JENNIFER DALY, REGIONAL MANAGER
DNRC WATER RESOURCE HELENA REGIONAL OFFICE



- WHY ARE WE DOING THEM?
- WHAT ARE SUBDIVISION REVIEW PREDETERMINATIONS?
- WHAT INFORMATION IS REQUIRED?
- HOW IS THIS INFORMATION USED?
- MORE INFORMATION



WHY ARE WE DOING THEM?

- SUBDIVISIONS GETTING APPROVED WITH CHALLENGES OBTAINING WATER RIGHTS
- DEQ ADDED ARM 17.36.103(1)(s)
- DEQ DNRC MOU
- Clark Fork Coalition et al v. DNRC et al. Cause No. BDV-2010-874 Decision

MEMORANDUM OF UNDERSTANDING BETWEEN MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY AND MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

WHEREAS, the Department of Natural Resources and Conservation (DNRC) administers the Water Use Act;

Whereas, the Department of Environmental Quality (DEQ) administers the Sanitation in Subdivisions Act;

Whereas, DEQ has recently adopted ARM 17.38.103(1)(s), which applies to an application for approval of a subdivision that would obtain its water from wells or springs and requires that the application contain either proof of a water right for the water supply or a letter from DNRC stating that the water supply is exempt from water rights permitting requirements:

Whereas, DEQ and DNRC have established a procedure for expeditious and coordinated review of applications for subdivisions that obtain water from wells or springs and wish to memorialize this procedure;

1-11-61-6

Now, therefore, DEQ and DNRC have agreed as follows:

Review of Applications

- DNRC will make a predetermination on the necessity of a water right permit or certificate for the proposed water supply serving the subdivision within 20 working days of request by an applicant or person who intends to apply for subdivision approval or will notify the person or applicant and DEQ of any additional review time needed for its determination.
- DNRC will make its determination based upon representations from the person or applicant and will include in that review any information provided by DEQ regarding the subdivision project.
- DNRC will provide DEQ and the person or applicant with its determination in a format agreed upon by DNRC and DEQ, which may include an electronic format.
- Each agency will promptly answer a request for information or clarification from the
 other agency. The agencies agree that the prompt transfer of such information is
 necessary to assist the agencies in making a timely decision under their respective
 statutory and regulatory authorities.

Liaisons

DEQ designates Barbara Kingery, <u>Bkingery@mt.gov</u>, Subdivision Section Supervisor and DNRC designates Millie Heffner, <u>MHeffner@mt.gov</u> Water Rights Bureau Chief, to act as liaisons between DEQ and DNRC for the operation of this MOU.

Effect, Termination, and Modification

This MOU shall take effect on the date it is signed by both agencies and shall remain in effect until terminated by mutual agreement of the agencies. This MOU may be modified in writing whenever the agencies agree that modification is necessary to simplify or modify the procedures described herein.

Bv:

MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY

1 9-19-14 facy Storie-Manning Date

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

ohn Tubbs Date



WHAT ARE SUBDIVISION REVIEW PREDETERMINATIONS?

The purpose of our Subdivision Review Predetermination process is to inform the requester whether (1) their proposed project will need a water right permit (and if that permit exists) or (2) if their proposed water use plans meet statutes/ rules for using water right permit exceptions (certificates).

Updated 03.14.2023

DNRC WATER RIGHT PREDETERMINATION REQUEST ARM 17.36.103(s)

Complete this form if you have a proposed project which will be subject to DEQ or county sanitation or subdivision	Type of Use	Details of Use	Volume Required (AF)
eview. All information described in the instructions below must be submitted. Use of this specific form for submittal	Domestic	Number of new households proposed:	• ` ` `
f the information to DNRC is required. See page 3 for additional guidance about this process.	Lawn & Garden	Acres/Lot x Lots = Total Acres	
Jame(s)/Business Name	Zawn co Garden		
Aailing Address/City/St/Zip	Commercial or	Type:	
referred Phone E-Mail	Industrial		
	Stock	Type and number of animal units proposed:	
Project and Location Information Identify the type of project:	Other	Describe:	
Release of Sanitary Restrictions/Rewrite Family Transfer			
☐ Boundary Line Adjustment ☐ Subdivision of Property ☐ Other			
Provide a brief description of the proposed project:			
		ot is involved in your project and you intend to me he maximum volume of 10 AF/year allowed under	
		ne maximum volume of 10 Ar/year allowed under arcels or tracts being reviewed:	the permit exception be divided
	between the lots, p	arcels of tracts being reviewed.	
Geocode of Existing Property:			
Legal Land Description of Project Area:	D'' M		
1/41/4	Diversion Means New Well Existing Well: GWIC ID Water Right Number		
1/41/4 SectionTWPRGECounty			
	☐ Developed Sprin Flow rate: 0		
Subdivision Plat Information	Total number of we		
Subdivision/Plat Name:		being proposed, explain the use for each well.	
Total number of proposed lots: Lot sizes:	II manipie wens are	being proposed, explain the use for each wen.	
Current landowner:			
Is this a rewrite? Yes No If yes, briefly explain the details of the rewrite below.			
	 Attach the Following I 		
		Iap/Lot Layout Map	
	General Location	on Map ed documents (COS, Final Plat) that created parcels u	ndon 20 comes in this review
Existing Water Use	■ Well log(s), if v		inder 20 acres in this review.
Describe all existing water uses within the footprint of the project area. If the project will connect to an existing		al information that may be helpful to DNRC on a sep	arate sheet.
public system, describe that system and the water rights in place for it.			
	 Signatures of Property 	Owners	
	This proposal must	his proposal must be reviewed by owners of all parcels involved in the proposed project; signatures from	
Before DNRC can make a predetermination, all existing water uses within the project area must have a water	property owners are	required. Use additional sheets if necessary.	
right. If existing uses do not have a water right, you cannot file this predetermination request at this time. If you			
have questions, please contact your local Regional Office for assistance. See Page 4 for contact information.	Parcel Ow	ner Signature	
Identify water right numbers of the existing water uses.			
Explain how the existing water uses will operate with the proposed project and new uses of water.			



Purpose - Identify all new water uses proposed for the subdivided property. Be sure to adhere to applicable

CC&Rs. Refer to DNRC Form 615 for information on general water requirements.

WHAT INFORMATION IS REQUIRED?

PROJECT AND LOCATION INFORMATION

TYPE OF PROJECT, LEGAL LAND DESCRIPTIONS, GEOCODES

SUBDIVISON PLAT INFORMATION

NUMBER OF PROPOSED LOTS, IS THIS A REWRITE ONLY

EXISTING WATER USE

- IS WATER CURRENTLY BEING USED?
- IF SO, LIST WATER RIGHT NUMBER(S).
- IF NOT FILED ON YET, IT MUST BE BEFORE DETERMINATION CAN BE MADE

PROPOSED WATER USE AMOUNTS BY PURPOSE

- VOLUME QUANTIFIACTION NEEDS TO BE MADE FOR EACH PROPOSED PURPOSE. USE DNRC FORM 615 FOR STANDARDS.
- DNRC DOMESTIC STANDARD IS 1AF BUT WILL ACCEPT DEQ STANDARD OF 0.28AF PER HOUSEHOLD

REQUIRED DOCUMENTS:

- PROPOSED PLAT
- MAP OF PROJECT LOCATION
- COPY OF RECORDED DOCUMENT (COS, FINAL PLAT) THAT CREATED THE TRACT PROPOSED TO BE SUBDIVIDED. THIS INFORMATION IS NEED TO DETERMINE IF THE TRACT/LOT WAS CREATED BEFORE OR AFTER OCTOBER 17, 2014
- WELL LOGS, IF WELL(S) HAVE BEEN DRILLED

SIGNATURES OF ALL PROPERTY OWNERS

THIS IS REQUIRED SO ALL OWNERS OF PROPERTY SUBJECT TO REVIEW ARE AWARE OF THE PROPOSED WATER USE ALLOCATION FOR THEIR PROPERTY



HOW IS THIS INFORMATION USED?

- PERMIT NEEDED
- FITS EXCEPTIONS
- CONNECTING TO PUBLIC SYSTEM

THIS LETTER DOES NOT

SERVE AS A PRE
APPROVAL FOR A WATER

RIGHT

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Water Resources Division * Helena Regional Office 1424 9th Ave, Helena, MT 59620-1601 Phone (406) 444-6999 Fax: (406) 444-931

GREG GLANFORTE GOVERNOR

1539 ELEVENTH AVENUE

STATE OF MONTANA

PO BOX 20160 HELENA, MONTANA 59620-160

March 10, 2023



Re: HRO 23-10 DNRC Water Right Review of Family Transfer from 16.9 acre Parcel D, C.O.S. 247354, in the SE of Section 24. Township 11N, Range 4W, Lewis and Clark County.

<u>Determination</u>: Based on the information provided in your February 16, 2023 DNRC water right review request, the referenced parcel and well locations <u>do</u> fit the current statutes and rules pertaining to filing a water right using a DNRC Notice of Completion of Groundwater Development (Form 602). See full details below.

Dear Requestor:

This letter is in response to your request for DNRC review of water rights for the referenced project in accordance with Administrative Rules of Montana (ARM) 17.36.103(1)(s).

Proposed Project

The proposed project is to create 7 lots (lots 1-7) between 1.34 and 3.34 acres each from Parcel D. Each lot is proposed to be developed with a <u>single family</u> residence served by an individual well. Lot 4 will retain existing Groundwater Certificate 411 26370 and the associated 4.8 AF volume. The proposed new volume for lots 1-3 and 5-7 will be 1.68 AF for domestic use (0.28 AF x 6 lots) and 3.45 AF for irrigation (.23 acres x 2.5 AF/acre x 6 lots) on each lot for a total project volume of 9.93 AF. The project is located in the SE of Section 24, Township 11N, Range 4W, Lewis and Clark County.

The applicant estimates the proposed uses will require 9.93 AF/year at a pumping rate not to exceed 35.0 gallons per minute (GPM). Any unallocated volume available for additional future appropriations under the water right permit exceptions of MCA §85-2-306(3)(a)(iii) will be split evenly between the lots.

Existing Water Us

Existing Groundwater Certificate 41I 26370 for Domestic and Stock use with a volume of $4.8~\mathrm{AF}$ will be retained by proposed Lot 4.

DNRC Conclusion

Based on the information provided in your proposal receipt date DNRC water right review request, the referenced parcel and well location <u>does</u> fit the current statutes and rules pertaining to filing a water right using a DNRC Notice of Completion of Groundwater Development (Form 602). The proposed appropriation is considered a combined appropriation because proposed Lots 1-7 have not been appropriate with Lewis and

Clark County prior to October 17, 2014. As noted on Form 602, the diverted flow rate and volume may not exceed 35.0 GPM/well and 10.0 AF/year per development or per combined appropriation. Form 602 must be filed within 60 days after first putting water to beneficial use. If a well's flow rate exceeds 35.0 GPM or a development's volume exceeds 10.0 AF/year, then a beneficial water use permit (DNRC Form 600-GW) must be obtained prior to putting water to beneficial use.

In <u>Clark Fork Coalition</u>, et. al. v. <u>DNRC</u>, et. al., 2016 MT 229, 384 Mont. 503, 380 P.3d 771, the Montana Supreme Court concluded that the definition of "combined appropriation" in Admin. R. Mont. 36.12.101(13) was invalid. The Court reinstated the Department's 1987 Rule defining "combined appropriation" as:

An appropriation of water from the same source aquifer by means of two or more groundwater developments, the purpose of which, in the department's judgment, could have been accomplished by a single appropriation. Groundwater developments need not be physically connected nor have a common distribution system to be considered a "combined appropriation." They can be separate developed springs or wells to separate parts of a project or development. Such wells and springs need not be developed simultaneously. They can be developed gradually or in increments. The amount of water appropriated from the entire project or development from these groundwater developments in the same source aquifer is the "combined appropriation."

Under this Rule, the Department interprets subdivisions that are either pending before the Department of Environmental Quality for approval on October 17, 2014, or filed after that date, to be a single project that can be accomplished by a single appropriation. Consequently, all wells in such a subdivision will be considered a "combined appropriation" for the purposes of Mont. Code Ann. § 85-2-306. The only exception to this interpretation is that a subdivision which has received preliminary plat approval prior to October 17, 2014, which will not be considered a project under the "combined appropriation" 1987 Rule; individual lots will still be evaluated under the 1987 Rule at the time of an application to the Department. 2015 Mont. Laws § 1, Ch. 221.

This letter <u>does not</u> serve as a pre-approval for a water right. The determination above is based upon the information provided in your request. Prior to issuance of any water right, the owner must make an application or notice to the DNRC for a water right. Applications are processed on a first-come, first-served basis. To ensure timely processing of your water right, please contact DNRC at your earliest convenience to discuss filing requirements.

A copy of this letter and your DNRC review request has been provided to the Department of Environmental Quality (DEQ). If you have any questions, please contact me at rgates@mt.gov.

Sincerely,

Russ Gates

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Hydrologist/Water Resource Specialist Helena Regional Water Resource Office

cc: DEQ, Leata English-via email only



MORE INFORMATION:

https://dnrc.mt.gov/Water-Resources/Water-Rights/Apply-for-Water-Rights/Application-Forms-Guidance-Documents

Subdivision Review Predetermination Form and Guidance

DNRC Predetermination Submittal Form (Fillable) - (Updated 03-14-2023)

Use this required form when requesting a water rights predetermination from DNRC for a proposed project which will be subject to DEQ or county sanitation or subdivision review.

Subdivision Review Predeterminations Guidance - (Updated 03-14-2023)

This guidance was written to assist DNRC staff processing predetermination requests, but may also help the public understand processing considerations.

Combined Appropriations Guidance - (Updated 03-23-2022)



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CONTACT YOUR LOCAL DNRC WATER RESOURCES REGIONAL OFFICE WITH ANY QUESTIONS

THANK YOU!

