

Okanogan County Public Health District

1234 2nd Avenue South Okanogan, WA 98840 (509) 422-7140

www.okanogancounty.org/government/public_health

Determination of Water Adequacy

Process Summary

To complete this application process, submit the following items to the Okanogan County Public Health District (OCPHD):

- ✓ Completed application with non-refundable fee
- ✓ Water test results: Coliform <u>and</u> Nitrate
- ✓ Required additional documents as listed below

IMPORTANT DETAILS!

- ➤ The required Coliform and Nitrate water tests are <u>not</u> included in this application fee⁻¹
 Coliform and Nitrate water quality tests can be performed by the OCPDH's accredited water laboratory for \$35.00 per water test type. These tests can be conducted at any other state-certified laboratory.
- > WAC 173-160 prohibits the placement of any new well within 100 feet of a known source of contamination.
- ➤ If Applicant is not the Land/Property Owner, a signed Land/Property Owner Consent form must be included with this application. https://www.okanogancounty.org/government/public_health_forms.php#outer-883

The location of the well must be reviewed and approved by the Okanogan County Office of Planning & Development for compliance with zoning, shoreline, subdivision and critical area regulations. **An approved Site Plan review from the Okanogan County Office of Planning & Development must be obtained BEFORE your well is drilled!**

For Public Water Systems:

- 1. Section 3-A of the application must include the name of the public water system supplying the water, and **MUST be signed** by the owner or manager of the water system.
- 2. The public water system designated in this section must be registered with and approved by the Washington State Department of Health (WA DOH) as a Public Water System.
- 3. AND -- Copy of a satisfactory Coliform bacteria test (less than 1 year old)
- 4. AND -- Copy of a satisfactory Nitrate test (less than 3 years old)

For Private (Individual) Water Sources:

Section 3-B of the application must be complete with the following additional documents attached:

- 1. Proof of the capacity of the water source such as:
 - Copy of a water well report or Well Log (see information below²), or
 - Copy of a pump test (2-hour minimum duration), <u>or</u>
 - Copy of a water right on the water source
- 2. AND -- Copy of a satisfactory Coliform bacteria test (less than 1 year old)
- 3. AND -- Copy of a satisfactory Nitrate test (less than 3 years old)

- ² A water well report or Well Log should be supplied by the well driller, however a copy may also be found by
 - ✓ Visiting the Washington State Department of Ecology (WDOE) database at http://apps.ecy.wa.gov/welllog/
 to perform a search for your well and print the Well Log
 - 7 Calling the WDOE Central Regional Office at (509) 575-2490 and request a copy sent to you

We recommend reading through this application packet before filling it out. This application is intended as a guide and may not answer all your questions. If you have questions regarding the application process, please call the Okanogan County Public Health District at (509) 422-7140.

¹ Water Testing Information can be found on the OCPHD website at https://www.okanogancounty.org/departments/resources/water testing information.php



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For OCPHD Use Only

346.22.52.04

Type: \$\$ CC √#___

Date rcvd: _____
Amt paid:____

Receipt # ___

www.okanogancounty.org/government/public_health

Determination of Water Adequacy

Fee: \$85.00

Application Instructions:

- 1. Part 1 must be completed in full before a determination can be made.
- 2. Complete Part 3-A for a Public/Community Water System <u>or</u> complete Part 3-B for an Individual Well.

3. Submit completed application, fee, and required documents as listed in the application Process Summary.							
Part 1 : APPLICANT INFORMATION							
PROPERTY OWNER: (Required)							
Name:							
Mailing Address:							
Phone: Alt Phone:	City State Zip Code Email Address:						
APPLICANT: If Applicant is different than Property Owner, attach a <u>Land</u> ☐ Same as Property Owner	/ Property Owner Consent form or note of permission from legal property owner.						
Name:							
Mailing Address:							
Phone: Alt Phone:	City State Zip Code						
	Email Address: D Applicant						
Part 2: SITE INFORMATION							
Parcel ID / Number:	Lot Number:						
Subdivision (if applicable)							
Type of Water System:	Reason for Application:						
☐ Public / Community Water System	For Building Permit Approval? O No O Yes						
	 For Building Permit Approval? O No O Yes Land Use Application? O No O Yes 						
☐ Public / Community Water System	 For Building Permit Approval? O No O Yes Land Use Application? O No O Yes If "Yes": 						
☐ Public / Community Water System ☐ Individual System, Drilled Well	 For Building Permit Approval? No Yes Land Use Application? No Yes If "Yes": Name: 						
□ Public / Community Water System □ Individual System, Drilled Well □ Individual System, Dug Well	For Building Permit Approval?						
□ Public / Community Water System □ Individual System, Drilled Well □ Individual System, Dug Well □ Individual System, Other	For Building Permit Approval?						
□ Public / Community Water System □ Individual System, Drilled Well □ Individual System, Dug Well □ Individual System, Other □ PART 3-A: PUBLIC WATER SYSTEM Name of Water System:	For Building Permit Approval? ○ No ○ Yes Land Use Application? ○ No ○ Yes If "Yes": Name: Type: □ Copy of <1 yr old satisfactory Coliform test attached □ Copy of <3 yr old satisfactory Nitrate test attached						
□ Public / Community Water System □ Individual System, Drilled Well □ Individual System, Dug Well □ Individual System, Other □ PART 3-A: PUBLIC WATER SYSTEM Name of Water System: □ The water purveyor for this system has previously file	For Building Permit Approval?						
□ Public / Community Water System □ Individual System, Drilled Well □ Individual System, Dug Well □ Individual System, Other □ PART 3-A: PUBLIC WATER SYSTEM Name of Water System: □ The water purveyor for this system has previously file Public Health District (OCPHD). □ I am the manager of the above referenced water system to the presently in use.	For Building Permit Approval?						

☐ PART 3-E	B: INDIVID	UAL WELL		<1 yr old satisfactory C <3 yr old satisfactory N			
Well Depth:	feet	Well ID Number:	= 0000 01	Well Capacity:			
O Well log is attached to this application, or Well capacity test results are attached to this application NOTICE! Well Capacity Tests are often performed by the well driller at the time the well is constructed. Results from these tests are noted on the Well Log. Results from these tests will be accepted by the Okanogan County Public Health District (OCPHD). If a Well Log cannot be located by the applicant, a Well Capacity Test must be performed by a licensed contractor. Baler or pump tests are acceptable, provided stabilization of draw-down has been measured and recorded.							
□ PART 3-C: INDIVIDUAL SPRING OR SURFACE WATER							
 Washington State Department of Ecology (WDOE) permit is required and attached to this application, or No WDOE permit is required and the following statement justifies its adequacy. I have reason to believe the spring proposed as the water source will supply adequate water for its intended purpose. This belief is based on the following observation: 							
Author of Statement			Date				
Relationship to Applicant: <u>NOTICE!</u> In addition to providing the above statement, the applicant will need to arrange an on-site inspection by the OCPHD prior to determination of adequacy.							
NOTICE! This Determination of Water Adequacy does not:							
>	determine legal availability to use water source,						
>	address water quality,						
>	address adequacy of the distribution system,						
>	guarantee an adequate supply of water indefinitely into the future, or						
>	guarantee compliance with all applicable WDOE water resource regulations.						
Applicant Signa	ture			Date			
PART 4: DETERMINATION OF WATER ADEQUACY							
*** OCPHD OFFICE USE ONLY ***							
		RMINATION Home / For its intended use.	. ,	er's water supply appe			
O UNSATISFACTORY DETERMINATION Home / Property Owner's water supply does not appear adequate to meet its intended use for the following reason(s):							
Environmental H	ealth Speciali	st / Inspector signature		Dat	e		