



1038 West Ivy, Moses Lake, WA 98837  
 (509) 766-7960 - [www.granthealth.org](http://www.granthealth.org)

Date _____
Amt Received _____
Receipt # _____

**Land Use Proposal Application**

This application is to be filled out completely

In response to a request from the Grant County Planning Department for comment on availability of potable water and appropriateness of sewage disposal in connection with a proposed land use application (Project) being processed by that Department per RCW 58.17.150. The Grant County Health District does not review this proposed plat or other land use permits for the legal availability of water nor for compliance with RCW Chapter 19.27 (building permits).

Current fees are available on our website: <https://granthealth.org/fee-schedule/>

**APPLICATION TYPE**

Subdivision (Major Plat)	Short Subdivision (Short Plat)	Binding Site Plan	Conditional Use Permit
Discretionary Use Permit	Reasonable Use Exception	Plat Alteration	Site Plan Review
Planning Variance	Boundary Line Adjustment	Shoreline Permit	

**PROJECT AND CONTACT INFORMATION**

Subdivision/Project Name: \_\_\_\_\_

Name of Owner/Applicant: \_\_\_\_\_

Owner/Applicant Phone: \_\_\_\_\_ Owner/Applicant Email: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Name of Agent: \_\_\_\_\_

Agent Phone: \_\_\_\_\_ Agent Email: \_\_\_\_\_

Project Address: \_\_\_\_\_

Parcel(s): \_\_\_\_\_ S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_

Is this project within the Urban Growth Area of a City? \_\_\_\_\_ Yes \_\_\_\_\_ No

Short description of your project:

\_\_\_\_ Submit a map of your project. If applicable, submit proposed subdivision map and sheets.

## **SEWAGE DISPOSAL**

1. Will this project require sewage disposal? \_\_\_\_ Yes \_\_\_\_ No (if no, skip to next section)
2. Is any property line within 200' of a public sewer line? \_\_\_\_ Yes \_\_\_\_ No
3. Planned Sewage Disposal (check all that apply). See WAC 246-272A-0025 (5) for public sewer requirement.
  - a. \_\_\_\_ Existing septic system(s) The OSS must be approved for proposed use, all septic components tank(s), drainfield(s) and reserve drainfield(s) need to be shown on all plat maps.
  - b. \_\_\_\_ New septic systems. Submit at least one Site Registration and appropriate fees or NRCS soil map and soil description. Each lot will need a completed Site Registration before final plats can be signed excluding, in most cases, lots with existing homes and septic systems.
  - c. \_\_\_\_ Existing Public Sewer (i.e. lagoons, municipal sewer and multi-connection septic). If proposing an existing public sewer system, complete the information below.
  - d. \_\_\_\_ Other: \_\_\_\_\_

### **Complete the following if the Project is proposing use of a Public Sewer**

Number of sewer connections planned in this proposal \_\_\_\_\_.

Proposed System Type:

\_\_\_\_ Municipal Sewer. Include a signed and dated letter or other document from the city verifying capacity.

\_\_\_\_ Non-Municipal Sewer (LOSS, Lagoon, etc.). Include a signed and dated letter or other document from the appropriate agency (DOH or Ecology) verifying capacity.

\_\_\_\_ Multi-connection OSS permitted by GCHD.

Parcel Number of multi-connection OSS: \_\_\_\_\_

## **POTABLE WATER**

The Grant County Coordinated Water System Plan requires new developments to seek water service from established water systems if the development is either within the water system service area, or within ¼ mile of the service area (see <http://grantcountywa.maps.arcgis.com/home/index.html> for water service areas, information is also available at the GCHD office)

1. Is potable water needed for this project? Yes \_\_\_\_ No \_\_\_\_ (if no, skip to next section)
2. Is this development within, or within ¼ mile, of an established water system service area?  
Yes \_\_\_\_ No \_\_\_\_
3. Is any property line within 200' of a public water system water line? Yes \_\_\_\_ No \_\_\_\_
4. Is the source of water that you have proposed for this Project based on obtaining a Quincy Basin Permit from the Department of Ecology? Yes \_\_\_\_ No \_\_\_\_ (If yes, contact Planning Department)

**Planned Water Source:** See “Determining Water System Type” at the end of this application, WAC 246-290, WAC 246-291, and GCHD Ordinance 13-3 for guidance.

\_\_\_ Individual well(s). One or more wells, but none meet the definition of a public water system.

\_\_\_ Residential Shared Well. Shared well users agreement with easements is required. Agreement must be filed to title prior to final approval. For subdivisions, the Auditor’s file number must be referenced on the final plat.

\_\_\_ Same Farm Exempt (see definition in WAC 246-290-010). A “Same Farm Affidavit” is required. For subdivisions, the Auditor’s file number must be referenced on the final plat.

\_\_\_ New Group A or Group B Public Water System. For a new public drinking water system, the water system will need to be designed, approved, constructed and approved before the final plat can be signed (see Grant County Code 22.04.450 for possible exceptions).

\_\_\_ Existing Group A or Group B Public Water System. Submit a signed and dated letter from the Water System Purveyor that includes the following information:

- Public Water System Name and ID Number
- Number of Existing Water Connections
- Number of Approved Connections
- Name of proposed Project
- Number of additional connections that will be added by the Project
- The following language “I certify that this water system has enough capacity and approved connections to serve this proposed project.”

**Potential Sources of Potable Water Contamination:** Answer the following questions as they pertain to the proposed Project. There may be other potential sources of contamination as determined by the Health Officer.

	Yes	No
Is there any drainfield, proposed drainfield, or reserve drainfield area that has been approved by a health authority within 100 feet of any well or proposed well?		
Are there any septic tanks, septic holding tanks, septic containment vessels, septic pump chambers or septic distribution boxes within 50 feet of any well or proposed well?		
Are there any building sewers, public sewers, sewer collection or non-perforated sewer distribution lines within 50 feet of any well or proposed well?		
Are there any manure lagoons within 100 feet of any well or proposed well?		
Are there any sewage lagoons within 100 feet of any well or proposed well?		
Are there any industrial lagoons within 100 feet of any well or proposed well?		
Are there any landfills within 1000 feet of any well or proposed well?		
Are there any hazardous waste sites within 100 feet of any well or proposed well?		
Are there any chemical and petroleum storage areas within 100 feet of any well or proposed well? (Examples include shops or other buildings that are used to store chemicals or petroleum products)		
Are there any pipelines used to convey materials with contamination potential within 100 feet of any well or proposed well?		
Are there any livestock barns or livestock feed lots within 100 feet of any well or proposed well?		

Are there any public roads within 100 feet of any well or proposed well?		
Are any 100-foot wellhead protection zones outside the boundary of the applicant's property?		
If yes, are there legal agreements between the property owners to protect the area within 100 feet of the well(s)?		
Are there any sea/salt intrusion areas within 100 feet of any well or proposed well?		
Are there any existing building structures or building projections within 5 feet of any well or proposed well?		
Are there any wells located in a garage, barn, storage building or dwelling?		
Are there any wells located in a floodway?		
Are there any wells that are located in an area that is subject to ponding?		
Are there any wells that are not protected from a one-hundred-year flood?		
Are there any wells that are subject to surface or subsurface drainage that is capable of impairing the quality of the groundwater supply?		
Are there any Easements and or Right of Ways that allow for potential sources of contamination within 100 feet of any well or proposed well? (Examples include USBR right of way, sewer easement, etc.)		

**Well and Wellhead Protection Zone**

All wells and wellhead protection zones (100-foot radius around wellheads) must be shown on all maps, if the proposed lot is less than 10 acres. GCHD may request potential wells and wellhead protection zones on lots equal to or larger than 10 acres if containment of a wellhead protection zone within the lot lines is questionable. Wellhead protection zones must be free from potential sources of contamination.

For a subdivision with individual wells proposed one of the following conditions must be met:

1. Configuration of each lot to allow a one-hundred-foot radius water supply protection zone to fit within the lot lines; or
2. Establishment of a one-hundred-foot protection zone around each existing and proposed well site.

For existing wells, if wellhead protection zone is compromised by potential sources of contamination, then one of the following must be done:

1. Configuration of each lot to allow a one-hundred-foot radius water supply protection zone to fit within the lot lines; or
2. The existing well needs to be properly decommissioned and a new well without potential sources of contamination within the wellhead protection zone will need to be drilled; or
3. Establishment of a one-hundred-foot protection zone around each existing and proposed well site. The existing well(s) and proposed well(s) need to be legally protected from potential sources of contamination by way of covenants or plat restrictions. If it is not possible to restrict uses in the wellhead protection zone it may be possible to receive a variance. The Washington State Department of Ecology has the authority to approve or deny the variances to setbacks (see WAC 173-160-106).

**SUBDIVISION DETAILS** (For Projects other than Subdivisions, skip to page 5 for signature)

Current property size (acres): \_\_\_\_\_

Number of Proposed lots: \_\_\_\_\_

Largest Proposed Lot size: \_\_\_\_\_

Smallest Proposed Lot size: \_\_\_\_\_

Proposed land use after dividing (check all that apply):

Residential
  Commercial
  Industrial
  Open Space/Agricultural

Minimum Land Area: For a proposed subdivision where the use of Onsite Septic System (approved and permitted by GCHD) is planned, refer to the table below for minimum lot sizes by soil type for each single family residence or unit volume of sewage. For alternative methodology to determine lot sizes, please see WAC 246-272A-0320.

**Minimum Land Area Requirement and Minimum Usable Land Area**

	Soil Type (defined by WAC <a href="#">246-272A-0220</a> )					
	1	2	3	4	5	6
<b>Water Supply: Public</b>	0.5 acre	13,000 sq. ft.	16,000 sq. ft.	19,000 sq. ft.	21,000 sq. ft.	23,000 sq. ft.
<b>Water Supply: Nonpublic</b>	1.0 acre	1.0 acre	1.0 acre	1.0 acre	2.0 acres	2.0 acres
<b>Minimum Usable Land Area</b>	2,000 sq.ft.	2,000 sq.ft.	2,500 sq.ft.	3,333 sq.ft.	5,000 sq.ft.	10,000 sq.ft.

Land Surveyor Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

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*My signature certifies that this information is true to the best of my knowledge. I grant permission to the Health District to make reviews required by the permit process. I understand that this application will become a public record. I understand that any decision made by the Health District may be appealed, provided the appeal is made in writing and delivered to the Health District within 10 days of the decision. I also understand that supplying incorrect and/or incomplete information may result in application denial and/or additional costs may be incurred. If a refund is requested, a processing fee will be charged based upon services rendered.*

**Signature of Applicant** \_\_\_\_\_ **Date** \_\_\_\_\_

**WATER AVAILABILITY**

- Evidence of availability of a source of potable water for this Project appears to be established by the proposed source from:
  - Existing public system
  - New Group A or Group B water system
  - Well(s)-Configuration of each lot to allow a one-hundred-foot radius water supply protection zone to fit within the lot lines.
  - Well(s)-Establishment of a one-hundred-foot protection zone around each existing and proposed well site.
- Evidence of availability of a source of potable water for this Project appears not to be provided.

**SEWER AVAILABILITY**

- Evidence of general suitability for on-site sewer system installation or availability of a connection to a sewer system for this Project appears to be appropriate per:
  - District on-site tests per WAC Chapter 246-272A
  - Other means acceptable under GCHD standards
  - Washington State Dept of Health approved system
  - Washington State Dept of Ecology approved system
- Evidence of availability of adequate sewer disposal for this Project appears not to be provided.

District on-site tests provide a general determination of soil types and probable on-site sewer systems available for use. Specific configuration of lots and locations of other features such as wells and buildings will determine the actual availability of on-site septic systems for each lot of this Project. Other than District on-site tests, the information provided herein is based on information available to the District from others and the District cannot and does not certify the accuracy of that information.

**Health District Representative Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Project Name: \_\_\_\_\_ Parcel #: \_\_\_\_\_

GCHD Comments/Conditions:

**Determining Water System Type**

- Facilities that require a Group A or Group B public water system:**
- (a) Food service, Chapter [246-215](#) WAC;
  - (b) Food inspection, Chapter [16-165](#) WAC;
  - (c) Residential treatment facility, Chapter [246-337](#) WAC;
  - (d) Transient accommodations, Chapter [246-360](#) WAC;
  - (e) Assisted living facility licensing rules, Chapter [388-78A](#) WAC;
  - (f) Minimum licensing requirements for child care centers, Chapter [170-295](#) WAC;
  - (g) School-age child care center minimum licensing requirements, Chapter [170-151](#) WAC
  - (h) Adult family home minimum licensing requirements, Chapter [388-76](#) WAC.

**Public Water System**

**Group A Water System Serves:**  
15 or more service connections  
OR  
25 or more people per day for 60 or more days per year.

**Group B Water System Serves:**  
Less than 15 service connections  
AND  
Less than 25 people per day  
OR  
25 or more people per day during fewer than 60 days per year, provided the system does not serve 1,000 or more people for 2 or more consecutive days.

**Residential Shared Well Serves:**  
Two (2) service connections serving Two (2) single family dwellings.

**Private Water System**

**Private Water System Serves:**  
One connection to a single-family residence.

**Private Water System “Farm Exempt” Serves:**  
4 or fewer service connections all of which serve residences on the same farm (See definition in WAC 246-290-010).