



**Gunnison County, CO**  
**Community Development Department**  
221 N. Wisconsin St. Ste. D, Gunnison, CO 81230  
Phone: (970) 641-0360  
Website: <https://www.gunnisoncounty.org/144/Community-and-Economic-Development>  
Email: [planning@gunnisoncounty.org](mailto:planning@gunnisoncounty.org)

## **OWTS PERMIT PACKET: APPLICATION AND GUIDE FOR PROPERTY OWNERS AND GENERAL CONTRACTORS**

**SUBMIT ALL PERMIT PACKET INFORMATION TO [PERMIT@GUNNISONCOUNTY.ORG](mailto:PERMIT@GUNNISONCOUNTY.ORG)**

*This is only a guide and does not supersede the Gunnison County On-site Wastewater Treatment Systems Regulations.*

**GUNNISON SAGE-GROUSE PRE-APPLICATION MEETING.** Gunnison County regulations require that location of buildings, on-site wastewater treatment systems and accesses be designed to avoid and mitigate potential impacts to the Gunnison Sage-grouse. All applications for improvements on lands within Sage-grouse occupied habitat will be reviewed by the Gunnison County Gunnison Wildlife Conservation Coordinator to determine if there are any impacts to Sage-grouse or Sage-grouse habitat. Landowners, designers and contractors are required to request a pre-application conference to review Sage-grouse issues and identify potential solutions prior to siting and designing an on-site wastewater treatment system.

**NO EXCAVATION FOR THE INSTALLATION OF A FOUNDATION OR ON-SITE WASTEWATER TREATMENT SYSTEM SHALL BE STARTED WITHOUT THE PERMITS ISSUED FROM THE COMMUNITY DEVELOPMENT DEPARTMENT.**

### **STEPS FOR OBTAINING A SEPTIC PERMIT:**

- 1. PRE-APPLICATION MEETING WHEN IN OCCUPIED GUNNISON SAGE-GROUSE HABITAT.** If the property is in occupied sage-grouse habitat, please request a pre-application conference prior to siting and designing an on-site wastewater treatment system. Please call our Department at 970-641-0360 for assistance if you are unsure.
- 2. SITE AND SOIL EVALUATION.** A site and soil evaluation shall be conducted by a professional engineer licensed in the State of Colorado or a qualified soils technician approved by the Environmental Health Office in order to determine the suitability of a location to support an OWTS, and to provide the designer with a sound basis to select the most appropriate OWTS design for the location and application. Every site and soil evaluation shall consist of a preliminary investigation, reconnaissance visit, detailed soil investigation, and a report and site plan. **See page 12 for details on what is required as part of the Site and Soil Evaluation.**
- 3. DESIGN OF THE PROPOSED SYSTEM.** The proposed system is designed using the findings of the site and soil evaluation. The findings of the site and soil evaluation may determine that an engineered design is required, in which case a professional engineer licensed in the State of Colorado shall complete the design of the system using the findings of the site and soil evaluation. **See page 13 for details on what is required as part of the Design Submittal Requirements.**
- 4. COMPLETE THE APPLICATION.** Submit the two-page completed application to the Community Development Department along with the following items (incomplete applications will not be processed):
  - **FEES.** OWTS fees are submitted with the application.

**NEW OWTS PERMIT:** The permit fee for a new OWT system is \$986.00 and includes the application and design review, one site inspection and one final inspection (prior to backfill of the project).

**REPAIR OR ALTERATION PERMIT:** The fee for a repair to an existing system is \$609 and includes the application and design review, one site inspection and one final inspection (prior to backfill of the project). The fee for an alteration (enlargement) of an existing system is \$500 and includes the application and design review, one site inspection and one final inspection (prior to backfill of the project).

- **SITE AND SOIL EVALUATION REPORT** (See page 12 for details of what is required).
- **DESIGN DOCUMENT** (See page 13 for details of what is required).

**5. DETERMINATIONS REQUIRED FROM THE GUNNISON COUNTY PUBLIC WORKS DEPARTMENT:**

An evaluation of site access will be conducted by the Public Works Department and may result in the need for an access permit or an access waiver. Regardless of whether there is an existing access on the property or not, you should contact the Public Works Department to begin this process. Only after the Public Works Department has approved the access through either a waiver or a permit can the Community Development Department issue septic or building permits. **The Public Works Department can be contacted at 970-641-0044 and they are located at 195 Basin Park Drive.**

**ONCE THE COMPLETED APPLICATION HAS BEEN SUBMITTED:**

- 1. STAFF REVIEW OF APPLICATION.** Community Development Department staff will review the information provided in the application, site and soil evaluations, assumptions and calculations, and design to determine if the proposed OWT system is compliant with the *Gunnison County OWTS Regulations*. Additionally, staff will review the proposal with regard to compliance with the *Gunnison County Land Use Resolution* and other applicable federal, state and county regulations.
  - The owner, or owner's representative, will be contacted after the review is complete and any additional information that may be needed before a permit can be issued will be requested. Among the most common additional items that are requested are: Public Works access approval, more details on the site plan, the full extent of all boundary lines shown on site plan, a site specific geo-hazard study for a parcel with mapped hazards (see page 7 for instructions on using the interactive mapping site or give us a call to determine this), a flood elevation certificate for a parcel within the 100 year floodplain, and homeowners association approval letters.
- 2. STAFF SITE INSPECTION.** Community Development Department staff will conduct a site inspection of the property in order to verify that the site conditions and design submittal concur with the intent of the Gunnison County OWTS Regulations and to review the suitability of the site and the proposed location of the structure(s) and OWTS considering the land use in the area, the proposed use on the site and the size of the property. It is important that the applicant, or applicant's representative, stake and label each pertinent feature, including but not limited to the lot corners, proposed structures, driveways/parking areas, proposed soil treatment area and septic tank location, and well location.
- 3. ISSUANCE OF PERMIT.** Once review of the completed application, along with any additional requested items, and the finding of the site inspection concur that the proposed OWT system will comply with the *Gunnison County OWTS Regulations* and the *Gunnison County Land Use Regulation* the OWTS permit will be made available for issuance. It is the goal, but due to access, weather, seasons or unforeseen circumstances not always possible, that the application review, site inspection and notification of approval will be within 15 working days after receipt of a complete application.

**ONCE THE PERMIT HAS BEEN ISSUED:**

**SYSTEM IS INSTALLED IN ACCORDANCE WITH THE APPROVED PLAN AND PERMIT.** A Gunnison County Licensed Systems Contractor shall install the approved system. Alternatively, a property owner wishing to install their own system may do so after demonstrating knowledge of the requirements by passing a written test.

## **ONCE THE SYSTEM IS INSTALLED AND BEFORE COVERING COMPONENTS:**

**FINAL INSPECTION.** When the installation of the OWTS has been completed, but before the system is placed into service and before any component of the system has been covered, the applicant or applicant's agent shall notify the Community Development Department and engineer, if engineer-designed, that the work has been sufficiently completed to allow inspection(s) to determine if all work has been performed in accordance with the permit requirements. Staff will conduct the inspection within 3 business days after receipt of the notice.

**AS-BUILT DRAWING.** The as-built drawing is a scale drawing showing the OWTS as installed, including its location from known and findable points, dimensions, depths, sizes, and other information relative to locating and maintaining the system components. When an engineered design is used, the engineer will provide the as-built drawing. When an engineered design is not used, the Gunnison County licensed OWTS installer shall complete the as-built drawing.

**CERTIFICATION LETTER.** When an engineer design is used, the engineer shall certify the construction of the system as designed.

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**ON-SITE WASTEWATER TREATMENT SYSTEM (OWTS)  
 PERMIT APPLICATION**

Application Fee- Residential New- Due at Submittal: \$986  
 Application Fee- Commercial New or Replacement- Due at Submittal: \$1,085  
 Application Fee- Residential Repair- Due at Submittal: \$609  
 Application Fee- Residential and Commercial Tank Replacement Only- Due at Submittal: \$345  
 Application Fee- System Alteration or Expansion- Due at Submittal: \$763

Application Received Date: \_\_\_\_\_  
 Application Fee Paid: \_\_\_\_\_

**SUBMIT ALL PERMIT PACKET INFORMATION TO [PERMIT@GUNNISONCOUNTY.ORG](mailto:PERMIT@GUNNISONCOUNTY.ORG)**

**OWNER:** \_\_\_\_\_  
**MAILING ADDRESS:** \_\_\_\_\_  
**DAY PHONE:** \_\_\_\_\_ **CELL PHONE:** \_\_\_\_\_  
**EMAIL ADDRESS:** \_\_\_\_\_

**LICENSED SEPTIC CONTRACTOR:** \_\_\_\_\_  
**MAILING ADDRESS:** \_\_\_\_\_  
**DAY PHONE:** \_\_\_\_\_ **CELL PHONE:** \_\_\_\_\_  
**EMAIL ADDRESS:** \_\_\_\_\_

**PRIMARY PROJECT CONTACT PERSON:** \_\_\_\_\_  
**DAY PHONE:** \_\_\_\_\_ **CELL PHONE:** \_\_\_\_\_

**DESCRIPTION OF PARCEL (legal description, site address):** \_\_\_\_\_  
 \_\_\_\_\_

**PARCEL SIZE:** \_\_\_\_\_ ACRES

**HAVE YOU APPLIED FOR A LAND USE CHANGE PERMIT?** \_\_\_\_\_

- Is this application for a secondary residence?
- Do you need a lot cluster? ( Do you own adjacent lots that are less than one acre, if so you may need a lot cluster)

**WHAT TYPE OF PERMIT ARE YOU REQUESTING?**

- New
- Alteration
- Repair

**Project Description** (Please identify all existing buildings/development and all proposed buildings/development on the parcel.)

\_\_\_\_\_

**Description of Proposed Development**

- Single-Family Residence
- Multi-Family Residence
- Commercial; describe use: \_\_\_\_\_
- Other: \_\_\_\_\_

**Number of Bedrooms:** \_\_\_\_\_ **Number of Baths:** \_\_\_\_\_ **Number of Kitchens:** \_\_\_\_\_

For commercial note the square footage, number of seats if it is a food/bar establishment, number of rooms for hotel/motel/B-N-B facility, number of employees. \_\_\_\_\_

**Type of System Proposed** (For engineered systems, provide the design, stamped and signed by a Colorado Licensed Professional Engineer)

- Conventional Septic System Design
- Engineered System; Engineer Name: \_\_\_\_\_ Phone: \_\_\_\_\_
- Other: \_\_\_\_\_

**Description of the Proposed and/or Exiting Water Source.** Description of proposed/existing water source; if such proposed source is by well, copy of the well permit may be required to verify the location of the well; and, if such source is a central system, documentation from the operator of that system that water will be supplied:

**THE FOLLOWING INFORMATION IS NEEDED FOR THE SUBMITTAL OF ALL OWTS APPLICATIONS:**

- Report from Site and Soils Evaluation and Site Plan.** The report from the Site and Soil Evaluation in accordance with Section 5-110: *Report and Site Plan* of the *Gunnison County OWTS Regulations* (see page 9 for description).
- Vicinity Map.** General area map showing the location of the proposal on a typical U.S. Geological Survey map, U.S. Forest Service map or County parcel map, available from the Gunnison County Geographic Information Services Department or the Gunnison County Assessor's Office.
- System Design.** The system design document shall contain all plan details necessary for permitting, installation and maintenance and shall include a brief description of the facility and its proposed use, basis and calculations of design flow, and influent strength in accordance with Section 5-111: *Design Document* of the *Gunnison County OWTS Regulations* (see page 10 for description).
- A copy of the recorded **Warranty Deed** is required for proof of ownership. This may be obtained from the Recorder's Office, located on the first floor of the Blackstock's Government Center. The Recorder's Office can be reached by phone at 970-641-2038.
- Letter of Consent.** If applicable, a letter from the property owner acknowledging a person other than the owner may apply for permits.
- Copy of **Well Permit**, if applicable
- Application Fee. **Fees** are determined by type of OWTS permit and proposed use. \*See fee schedule.

**GUNNISON COUNTY PUBLIC WORKS  
ACCESS DETERMINATION**

**SIGNATURE OF OWNER OR CONTRACTOR:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

## **THINGS TO KNOW AND COMMONLY ASKED QUESTIONS**

### **How long will it take to get my septic permit?**

About two weeks, once we have a complete application.

### **How can I determine if my property is within a 100 year floodplain?**

We have flood maps and can help to determine if your property is within the 100 year floodplain. Come into our office or give us a call for assistance.

### **How can I determine if my property contains geo-hazards and if a geo-hazard/geo-tech study will need to be conducted?**

Gunnison County has an interactive mapping site that can help you discover site specific details about your property. Page 7 gives a brief description of how to use the mapping site. Keep in mind that even if your property is not mapped for geologic hazards, hazards may still exist and a hazard study may be required. This may be especially true if you are in a potential rock fall or avalanche area. You can always call our office for help in determining if a geo-hazard study will be required.

### **Who do I hire to conduct my Site and Soil Evaluation?**

The site and soil evaluation can be conducted by a professional engineer licensed in the State of Colorado or a qualified soils technician approved by the Environmental Health Office. On page 15 of this packet, you will see a list of currently licensed Gunnison County System Contractors and a column to the right that identifies which contractors are also qualified soils technicians.

### **Where can I find a copy of the OWTS Regulations to read them for myself?**

The Gunnison County OWTS Regulations are available for download on our website at <http://www.gunnisoncounty.org/144/Community-Development>, you can call our Department and request that a copy be sent by email to you, or you can request a paper copy for \$15.00.

### **What if my parcel is less than the one-acre minimum?**

The Gunnison County OWTS Regulations require that a parcel be a minimum of one acre in size in order to receive a permit. With the exception of lots, greater than 7/10<sup>th</sup> of an acre in an approved subdivision and served by a legal central water supply. After the application review and site evaluation to verify the site conditions and design submittal, the application will be given a formal denial. An applicant may then apply for an appeal or variance. Contact the Community Development Department for more information.

### **How long is an OWTS (septic) permit valid for?**

An OWTS permit is valid for one year from the date of issuance (the day you, or your representative, signs and receives the permit). This means that one year from the date of issuance, construction of the system needs to be completed and final approval by the Community Development Department given. A permit may be extended once, for good cause, for an additional year.

### **How far away from an irrigation ditch does my septic tank have to be?**

See page 6 for a list of the most common setback questions.

### **Can I have a composting toilet?**

Composting, incinerating and chemical toilets are considered a “fixture” and fall under the requirements of the plumbing code. Contact the Colorado State Plumbing Board to learn about the requirements for these systems. The local state Plumbing Inspector can be contacted at 303-869-3471.

### **Can I have a “graywater” system?**

The State of Colorado, Water Quality Control Division’s definition of “Graywater” means “that portion of wastewater that, before being treated or combined with other wastewater, is collected from fixtures within residential, commercial, or industrial buildings or institutional facilities. Sources of graywater may include discharges from bathroom and laundry room sinks, bathtubs, showers, laundry machines, and other sources

authorized by rule. Graywater does not include the wastewater from toilets, urinals, kitchen sinks, dishwashers, or non-laundry utility sinks.”

In the future, graywater re-use regulations may be developed that would allow for separated graywater treatment options. For now, all wastewater whether gray or black is treated the same and a full OWTS system is required.

## **COMMONLY ASKED SETBACK REQUIREMENTS**

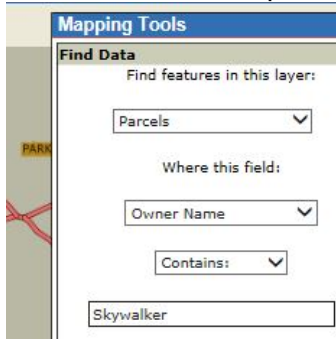
Well or spring to a septic tank	50 feet
Well or spring to a soil treatment area (field)	100 feet
Potable water line to a septic tank	10 feet
Potable water line to a soil treatment area (field)	25 feet
Water cistern to a septic tank	25 feet
Water cistern to a soil treatment area (field)	25 feet
Structure to a septic tank	5 feet
Structure to a soil treatment area (field)	20 feet
Property line to a septic tank	10 feet
Property line to a soil treatment area (field)	10 feet
Irrigation ditch to septic tank	100 feet
Irrigation ditch to soil treatment area (field)	100 feet
Lake, stream, water course, wetland to septic tank	100 feet
Lake, stream, water course, wetland to soil treatment area (field)	100 feet



# DETERMINING SITE SPECIFIC DETAILS ABOUT YOUR PROPERTY

The Gunnison County interactive mapping site can be found at:  
<http://www.gunnisoncounty.org/148/Geographic-Information-Services>

- On the left hand column, select “Interactive maps”.
- In the second paragraph down, select “Click here”.
- You will then be taken to the Gunnison County Interactive Mapping Site.  
 Notice the column in to the far right titled “Mapping Tools”.  
 Under “Find Data”, select Parcel (default), then under “where this field:”, select either owner name (default) or click it for a drop down menu to change the search options. If you have a site address assigned already, you can search by “assessor site address”. Alternatively you can use the top page tool bar to select the zoom tool (magnifying glass with a dotted line box behind it) and zoom to the property. Do not be alarmed if the property boundaries seem a little off, the data herein is general in nature and not assumed to be complete nor accurate in its entirety and is therefore to be used with all discretion necessary. The data portrayed should not be relied upon to establish legal title, boundary lines, the precise location of improvements, ownership, maintenance, easements or public right-of-ways.



Once you have found your property, you can use the layering tools to overlay information over your property map. Over to the far right again, under “mapping tools”, collapse the “Find Data” feature by clicking on the little black square to the right of the title. Expand the next option down “Layers”, by clicking on the little black square to the right of this title.

You will notice a lot of different layer options that can be selected by clicking on the check box to the left of the layer name. Scroll down to the “Geologic Hazards” layer and select this check box, then at the bottom click “Redraw now (opt.)”. If you do not see a color or colors overlay your map, then it probably means that our record of geologic hazard mapping does not extend to your property. This does not mean that a geologic hazard does not exist at your property but it also does not mean that one exists either. If you do see a color or colors overlay your property map, you can find out what that means by clicking on the “i” icon (this will select the information tool) and then clicking on the color overlaying your property. When you do this, a box will pop up titled “Results”. The first part of this will be the general property information but if you scroll down in the pop up box, you will see a description of the geo-hazard near the bottom. It might say something like “Potentially Unstable Slope” or “Mudflow-Debris Fan”. This is how you would do a quick scan to determine if you have a mapped potential geo-hazard on your property.



To then establish if your property might be in occupied Sage Grouse habitat, unclick the “Geologic Hazards” box and click on the “Sage Grouse” box, then click “Redraw now (opt.)”. (Note: Try not to have too many layers open at once or you may not be able to see the layer you are interested in) Click on the same “i” icon as above and scroll down to see the results. If the result says “Occupied” then you should call our Department for a pre-application meeting.

Sage Grouse Occupied Habitat	
Status	Occupied
Population	Gunnison
Sub_pop	Gunnison
Hab_Type	11
Year	2004
Acres	568118.843796

## GUNNISON COUNTY ON-SITE WASTEWATER TREATMENT SYSTEM (OWTS) PERMIT FEES

OWTS Permit fees include an application/design review, site inspection, and a final inspection before backfill of the system components. The appropriate fee shall be submitted with the OWTS application. Additional charges, if any, for travel time or size of commercial operation will be charged at the time of permit issuance.

An OWTS Repair Permit fee includes an application/design review, site inspection, and a final inspection before backfill of the system components. The fee shall be submitted with the OWTS permit application for repair. Additional charges, if any, for travel time will be charged at the time of permit issuance

	NEW SYSTEM	REPAIR	ALTERATION OR EXPANSION
<b>THREE OR LESS BEDROOMS:</b>			
Single family residential	\$986.00, includes two inspections. Additional inspections \$210 each.	\$609, includes two inspections. Additional inspections \$210 each. \$345, tank repair/replacement only, includes one inspection.	\$763, includes two inspections. Additional inspections \$210 each.
<b>FOUR OR MORE BEDROOMS:</b>			
<ol style="list-style-type: none"> <li>1. Single family residential</li> <li>2. Multiple family residential</li> </ol>	\$986.00, includes two inspections. Additional inspections \$210 each. \$986 per dwelling unit, includes two inspections. Additional inspections \$210 each.	\$609, includes two inspections. Additional inspections \$210 each.	\$763, includes two inspections. Additional inspections \$210 each.
<b>COMMERCIAL:</b>			
	\$1,085.00, includes two inspection. Additional Inspection \$210 each.	\$609, includes two inspections. Additional inspections \$210 each.	\$609, includes two inspections. Additional inspections \$210 each.
<b>OTHER:</b>			
Site inspection for Land Use Change Permit application review	\$235 per inspection, includes inspection and report.	N/A	N/A
Variance request and appeal of denial through Environmental Health Board review	\$1,447 per variance and appeal application	N/A	N/A
Review of Application for Transfer of Title Acceptance Document	\$60, if application is incomplete, fee will be charged again upon resubmission	N/A	N/A

<b>Other Related Fees</b>	
System Cleaner <i>New</i> license fee	\$60
System Cleaner Annual <i>Renewal</i> license fee	\$40
System Installer <i>New</i> license fee	\$100
System Installer Annual <i>Renewal</i> license fee	\$40
State Surcharge Fee At Issuance of Permit	\$20
Renewable Permit Fee	\$50

- Real estate Inspections are not provided by Gunnison County.

**REPORT AND SITE PLAN REQUIREMENTS.** The following shall be submitted with the application:

The report shall describe the results of the preliminary investigation, reconnaissance, and detailed evaluations. The report may be in text and/or tabular form and shall include a drawing locating features relative to the proposed OWTS location and test locations. The report shall either be included as part of the OWTS design document or shall be attached to the design document. The report shall include, but is not limited to:

1. The name, address, telephone number, e-mail address, credentials, and qualifications of the individuals conducting the site evaluation;
2. Preliminary and detailed evaluations, providing information from the surface site characteristics assessment and soils evaluations;
3. A graphic soil log, to scale, indicating depth of drill hole or excavation, soil description and classification, depth to ground water encountered during drilling or excavation, type of equipment used to drill the profile hole or excavate the soil profile test pit, date of soils investigation, name of investigator and company name.
4. Setback distances to features listed in Table 6-1, *Gunnison County Horizontal Distances in Feet between Components of Sewage Disposal System and Pertinent Physical Features*.
5. A scale drawing that provides the complete property boundary lines. Minimum drawing size shall be 8.5-inches by 11-inches. If the property is too large to adequately indicate and label the profile test pits and percolation test holes, a detail of the portion of the site containing the soil profile test pits and percolation test holes shall be submitted. The drawing shall include the following features within 400 feet: dimensions of the subject parcel of land; existing and proposed buildings, including agricultural, on the subject parcel of land; proposed location of the OWT system and components; boundaries with all roads; all adjacent parcels of land; uses of adjacent parcels of land; existing and proposed water and sewerage systems (if identifiable) on subject parcel and adjacent parcels of land; all surface water features, including but not limited to streams, lakes, wetland areas and irrigation features.
  - Drawings shall indicate dimensions, have a north arrow and graphic scale and include the following:
    - a. Horizontal and vertical reference points of the proposed soil treatment area; soil observations; percolation testing results and pertinent distances from the proposed OWTS to all required setbacks, lot improvements, easements; ordinary high water mark of a pond, creek, stream, lake, wetland or other surface waters, and detention or retention ponds; and property lines;
    - b. Contours or slope direction and percent slope;
    - c. The location of any visible or known unsuitable, disturbed or compacted soils;
    - d. The estimated depth of periodically saturated soils and bedrock, or flood elevation, if applicable; and
    - e. The proposed elevation of the infiltrative surface of the soil treatment area, from an established datum (either ground surface or a benchmark).
6. Any anticipated construction-related issues;
7. An assessment, by the individual conducting the site evaluation, of how known or reasonably foreseeable land use changes are expected to affect the system performance, including, but not limited to, changes in drainage patterns, increased impervious surfaces and proximity of new water supply wells; and
8. A narrative explaining difficulties encountered during the site evaluation, including but not limited to identifying and interpreting soil and landform features and how the difficulties were resolved.

**SYSTEM DESIGN DOCUMENT SUBMITTAL REQUIREMENTS.** The following shall be submitted with the application:

1. The design document shall include a brief description of the facility and its proposed use, basis and calculations of design flow, and influent strength.
2. The design document shall contain all plan details necessary for permitting, installation and maintenance, including the following:
  - a. Assumptions and calculations for each component;
  - b. A scale drawing showing location of each OWTS component and distances to water, physical and health impact features requiring setbacks;
  - c. Layout of soil treatment area, dimensions of trenches or beds, distribution method and equipment, distribution boxes, drop boxes, valves, or other components used;
  - d. Depth of infiltrative surface of soil treatment area, depth of the septic tank, depth of other components;
  - e. Specifications of each component. Specifications for septic tanks or other buried components shall include loads due to burial depth, additional, additional weight of pressure loads, and highest elevation of ground water. Resistance to local water composition such as high sulfates shall be included in the specification if such conditions exist at the site;
  - f. References to design manuals or other technical materials used;
  - g. Installation procedures;
  - h. Operation and maintenance manuals or instructions; and
  - i. Other information that may be useful such as photos and cross-section drawings.

**DESIGN BY REGISTERED PROFESSIONAL ENGINEER.** When a design by a professional engineer licensed in the State of Colorado is required, the site design shall also include:

1. **INSPECTION SCHEDULE.** An inspection schedule including written verification of the supervision of the installation by a professional engineer licensed in the State of Colorado.
2. **ENGINEER'S STAMP OR SEAL.** The stamp or seal and signature on the plans by a professional engineer licensed in the State of Colorado, certifying the design.



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**GUNNISON COUNTY, CO ENVIRONMENTAL HEALTH OFFICE  
 AGREEMENT AND CONSENT OF PROPERTY OWNER FOR  
 REPRESENTATION**

I/We, \_\_\_\_\_ (Owner(s) of the described property), hereby authorize \_\_\_\_\_ as our contractor/contact person to apply for all necessary permits, to provide all required information on our behalf relating to the construction project located at the following location \_\_\_\_\_ (legal description of parcel), and to be the primary person to be contacted as necessary by the Community Development Department.

\_\_\_\_\_  
 Signature of Owner

\_\_\_\_\_  
 Signature of Owner

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

**LICENSED IN GUNNISON COUNTY  
2022**

The following list of companies and individuals have completed testing and licensing requirements administered by the Gunnison County Planning Department Environmental Health Office to install and maintain individual sewage disposal systems in Gunnison County.

<b>Company</b>	<b>Phone #</b>	<b>NAWT Certified</b>	<b>Soil Technician</b>
AAA Septic & Drain	(970) 323-8703	Yes, <b>Cleaner &amp; Installer</b>	
All Valley Resource	(970) 300-3309	Yes, <b>Cleaner Only</b>	
All Weather Earthworks, Inc.	(970) 596-4520	Yes	
Alpenglow Septic Inc.	(970) 209-7936	Yes, <b>Cleaner Only</b>	
Barvitski, Bill with Trout Creek Engineering, LLC	(970) 642-4110	Yes, <b>Engineer</b>	
Bergstrom, Sara with Williams Engineering, LLC	(970) 641-2499 x209	Yes, <b>Engineer</b>	
Briskey, Hayes	(970) 901-4054	Yes	
Casper, Sean	(970) 596-0560	Yes	
Childs Excavating	(970) 901-0075	Yes	
Cottonwood Excavation and Septic LLC	(505) 699-0295	Yes	
Creekside Angling & Environmental	(970) 209-6389	Yes	
Dietrich Dirtwork & Construction, LLC	(970) 275-0201	Yes	
Eagle Plumbing & Septic	(970) 249-1816	Yes	
Erwin Development & Construction Company	(970) 901-6038	Yes	
Esty Construction	(970) 641-4724	Yes	
Extreme Construction	(970) 255-8116	Yes	
Gary Moore Services LLC	(970) 275-0316	Yes	Yes
GC Builders LLC	(970) 812-7289	Yes	
Greene, Jerry	(970) 641-3342	Yes, <b>Engineer (Inspector Only)</b>	
Gunnison Construction & Septic Service, Inc.	(970) 275-5284	Yes, <b>Cleaner Only</b>	
Harper, Tyler SGM Engineers & Surveyors	(970) 641-5355	Yes, <b>Engineer</b>	
Haynes Excavation	(970) 209-5221	Yes	
Hearne Excavating, Inc.	(970) 209-7848	Yes	Yes
Humphrey, Roger	(970) 901-5473	Yes	
Isham Plumbing & Backhoe Service	(970) 641-6183	Yes	
Jay David Backhoe	(970) 275-5854	Yes	
J.C.I. Construction	(970) 275-4395	Yes	
JD Stewart Construction	(719) 359-6811	Yes	
JMI Excavating	(970) 641-5641	Yes	
Kaiser, Justin	(719) 942-4374		Yes, <b>Soils Technician Only</b>

Kuboske Construction	(970) 240-8012	Yes	
Lacy Construction	(970) 349-5010	Yes	
LWS Equipment Service LLC	(970) 209-1537	Yes	
Mark's Backhoe Services	(970) 596-2240	Yes	
M&M Skyline Contracting Inc	(970) 434-9121	Yes	
Mountain Landscaping	(970) 963-7468	Yes	
Nash Development	(970) 209-0263	Yes	
Nelly Construction LLC	(970) 963-6355	Yes	
Ostberg, Carla, CBO, Inc.	(970) 309-5259	Yes, <b>Designer</b>	Yes
Outbackjack LLC dba The Turd Herder	(970) 209-9026	Yes, <b>Cleaner &amp; Installer</b>	
Parker Dirt Works	(970) 209-2147	Yes	
Piffer, Matthew	(970) 704-0757	Yes	
Pioneer Excavating	(970) 874-3633	Yes	
Professional Contractors Inc	9970) 641-4275	Yes	
Quartz Creek Company	(970) 641-2593	Yes	Yes
Ray Trucking & Backhoe	(970) 275-1021	Yes	
Red Rock Excavating LLC	(970) 640-6128	Yes	
Roberts, Kari, PE Mountain Geotech	(970) 596-7051	Yes, <b>Engineer</b>	
Roop Excavating	(970) 234-0897	Yes	
Schultheis, Joe	(970) 275-8428	Yes	
Scott, Dan	(970) 901-6875	Yes	
Spallone Construction Inc.	(970) 596-1835	Yes	
Substratum Excavation	(970) 209-2040	Yes	
Tribble & Sons Construction	(970) 872-4141	Yes	
Unearth Construction-Tom Kelly	(970) 275-2372	Yes	
Walters Company, Inc	(970) 945-2851	Yes	
Watters, Edwin	(970) 209-6887	<b>NAWT Inspector Only</b>	
Weaver's Level Best	(719) 852-7336	Yes, <b>Cleaner &amp; Installer</b>	Yes
Wells Excavating & Farming, LLC	(970) 874-3134	Yes	
Western Wastewater Technologies	(970) 209-7567	Yes	Yes
Youth with a Mission-Ray Gifford	(970) 249-7004	Yes	





## **NOTICE REGARDING U.S. FISH AND WILDLIFE SERVICE DETERMINATION THAT GUNNISON SAGE-GROUSE IS A THREATENED SPECIES**

- The U.S. Fish and Wildlife Service has determined, effective December 22, 2014, threatened species status under the Endangered Species Act of 1973, as amended, for the Gunnison Sage-grouse.
- Gunnison County approval of this County permit is not U.S. Fish and Wildlife Service approval of any activity described or authorized by this County permit.
- Gunnison County is not and does not act as your representative with regard to consultation with the U.S. Fish and Wildlife Service or performance of U.S. Fish and Wildlife Service requirements.

