

## **Onsite Wastewater Permit Instructions**

Construction of any portion of the wastewater system may not begin until a construction permit has been issued by CUHD (UAC R317-4).

The following items must be submitted together before a construction permit will be issued:

<ul> <li>Completed Application</li> <li>To be completed by property owner</li> </ul>
<ul> <li>□ Completed Soil Classification Form</li> <li>• To be completed by onsite wastewater professional (Level 1+)</li> </ul>
<ul> <li>Site Plan</li> <li>To be completed by property owner or contractor</li> </ul>
<ul> <li>System Design</li> <li>To be completed by onsite wastewater professional (Level 2+)</li> </ul>
<ul> <li>Operation &amp; Maintenance plan/contract</li> <li>Alternative Systems only</li> </ul>
☐ Permit Fee (non-refundable)

Once all required information has been submitted, the soil classification, site plan, and system designed will be reviewed for code compliance. When everything has been deemed acceptable, a construction permit will be issued, and construction may begin. The review process usually only takes a couple of days, but may take longer if corrections or adjustments need to be made. The permit will be sent to the email address on the application.



#### **Soil Classification Record**

HEALTH DI	AL UTAF Epartmen'	Site/P	roperty: _											
JUAB - MIL	LARD - PIUTE - SANPETE - SEVIER - WAYI	NE	r/Applica											
Soil Log							% Rock				% Soil Particle			
Soil Layer Depths		USDA Soil Texture			oil Structu	ure Gravel			Cobbles		San	and Silt		Clay
Surface to"														
to"														
to"														
to"														
to"														
to"														
Percolation	າ Test Resul	ts (when ap	plicable)											
Soil Percolation Test #	Total Depth of Hole (in.)	Period of Time Hole Presoaked	Period of Time Soil Allowed to Swell	Initial Depth of Water	th of Beginning	Fin Dept Wa	th of End		Ending Time		ance ter oped	Elapsed Time		Perc. Rate Min/in
					<u> </u>		Final	Stak	oilize	d Per	colat	ion Ra	te	
-	aulic Loading mum Anticip						_						•	
	mum Trench				1.00	23011II	'ō·							
Certified Prof	fessional:													
Name Signature			Certification # Date											

### Central Utah Health District Certified Onsite Wastewater Professionals

County	Last Name	First Name	Phone	Business	Certificate	Exp Date	
Juab	Dansie	Jeffrey	435-580-9025	Bullet Construction	00524-OSP-2	12/31/25	
Juab	White	Jerrel	435-660-9709	Self	02770-OSP-2	12/31/26	
Millard	Carling	Chris	435-743-6963	Carling & Company	00030-OSP-2	12/31/25	
	Coray	Benjamin	435-253-2908	Sunrise Engineering	00393-OSP-3	12/31/26	
	Dutson	Danny	435-979-5968	Dutco Contracting	04140-OSP-2	12/31/26	
	Dutson	Mel	435-979-2244	Desert Mountain Contractors	00104-OSP-2	12/31/25	
	Jenkins	Wacey	435-864-2422	KJ Plumbing & Heating	03231-OSP-2	12/31/26	
	Kunz	Chad	435-979-7711	BLM	04095-OSP-2	12/31/25	
	Robinson	Brad	775-397-4553	Self	04160-OSP-2	12/31/26	
	Sagers	Lance	435-253-1204	Sagers Excavation	03911-OSP-2	12/31/25	
	Shank	Russ	435-864-7380	Self	00054-OSP-2	12/31/26	
Piute	Fullmer	Corey	435-616-2569	Fullmer Geological	00095-OSP-2	12/31/26	
	Bown	Dave	435-851-0821	Bown Construction	00495-OSP-2	12/31/27	
	Brotherson	Scott	435-462-3954	Terry Brotherson Excavating	00274-OSP-1	12/31/25	
	Brotherson	TJ	435-469-0280	Terry Brotherson Excavating	00607-OSP-2	12/31/25	
	Christensen	Brent	435-469-1214	Christensen Bros Rock Products	00111-OSP-2	12/31/25	
	Cox	Branch	435-427-9377	MKJ Construction	00271-OSP-2	12/31/25	
	Cox	Kenneth	435-427-9299	MKJ Construction	02710-OSP-2	12/31/27	
υ	Flake	Lindsey	435-340-0667	JL Construction and Development	03466-OSP-2	12/31/27	
et	Hansen	Kyle	385-437-1122	Utah Septic Pros	03806-OSP-3	12/31/27	
Sanpete	Hansen	Tyler	385-437-1122	Utah Septic Pros	03831-OSP-3	12/31/27	
) Jai	Ivory	Wes	435-469-1421	Wes Ivory Excavating	00124-OSP-2	12/31/25	
"	Jensen	Jett	435-851-9369	Jensen Excavating	04069-OSP-2	12/31/25	
	Johnson	Brett	435-427-9299	MKJ Construction	02725-OSP-2	12/31/27	
	Kunz	Jeff	801-380-9858	Jeff Kunz Inc	00391-OSP-2	12/31/25	
	Monroe	Bevan	435-201-9386	Self	03336-OSP-3	12/31/26	
	Olsen	Jacob	435-851-7032	Self	04238-OSP-2	12/31/26	
	Shelley	Doug	435-469-1113	Shelley Excavating	00122-OSP-2	12/31/25	
	Shelley	Riley	435-469-0246	Shelley Excavating	02541-OSP-2	12/31/25	
	Andreason	Dirk	435-529-3995	D & D Contracting	02131-OSP-3	12/31/26	
	Brazell	Rodger	435-201-9116	Brazell Contracting	03683-OSP-2	12/31/26	
	Breinholt	Blaine	435-201-9219	Self	00005-OSP-2	12/31/25	
	Chappell	Kelly	435-896-2983	Ensign Engineering	04270-OSP-3	12/31/27	
	Harward	Preston	435-896-6264	RiverStone Contractors	03596-OSP-2	12/31/26	
Sevier	Johnson	Kevin	801-318-2132	Metro Restoration Services	04046-OSP-2	12/31/25	
<u> </u>	Kearney	Zac	435-590-3297	AEMT Septic Design	03031-OSP-2	12/31/27	
၂ တိ	Marchant	Kurt	435-421-1246	Ensign Engineering	03981-OSP-3	12/31/25	
	Olcott	Chanley	435-201-9662	Olcott & Sons	02395-OSP-3	12/31/26	
	Pace	Collin	435-633-5223	Upland Engineering	03921-OSP-1	12/31/25	
	Pierce	Ron	385-465-4383	RWAU	04300-OSP-1	12/31/26	
	Spendlove	John	435-896-8266	Jones & DeMille Engineering	00289-OSP-3	12/31/27	
	Telfer	Justin	801-717-8609	Self	04380-OSP-1	12/31/27	
(t)	Jackson	Kirk	435-425-3354	Jackson Excavation	02926-OSP-3	12/31/24	
Į	Jackson	Rhett	435-425-3354	Jackson Excavation	02928-OSP-2	12/31/26	
Wayne	Jackson	Tony	435-425-3354	Jackson Excavation	02430-OSP-2	12/31/24	
≥	Jensen	Aaron	435-691-0917	Self	02455-OSP-2	12/31/25	
Statewide				water-quality/onsite-wastewater-proq			
	ı			, , , , , , , , , , , , , , , , , , ,			



### Onsite Wastewater Site Plan Requirements

The following items must be included on the Site Plan:

☐ Date of plan
☐ Address and legal description of property
☐ Lot dimensions
□ North arrow
☐ Ground surface contours, general slope of ground
☐ Locations of all structures
$\square$ Location and dimensions of driveways, parking areas
☐ Location of current or planned trees
☐ Location and dimensions of wastewater system
☐ Location of soil exploration holes
☐ Location of water service lines
☐ Location of easements and right-of-ways affecting property
$\square$ Location of any surface waters (ditches, canals, streams, ponds, etc.)
☐ Location & distances to water supply sources and protection zones



### Onsite Wastewater System Design Requirements

The following items must be included in the System Design:

☐ Calculations of flow and sizing requirements	☐ Distance from any building foundation
☐ Scale used	<ul> <li>Distance between septic tank and trenches</li> </ul>
☐ Schedule, material, and size of pipe to be used	☐ Distance between trenches and length of
☐ Septic tank manufacturer, size, maximum burial	distribution lines
depth	☐ Slope of building and effluent sewers
☐ Type and size of drain media (gravel) to be used	☐ Slope of distribution laterals
☐ Type of barrier material to be used (straw or	<ul><li>Relative elevations, if required</li></ul>
fabric)	Location and distance of:
☐ Type of chambers to be used: manufacturer,	☐ Property Lines
model, size	☐ Easements or right-of ways
☐ Indicate risers, clean-outs, sampling ports as	Roadways, driveways, parking areas
required	☐ Soil exploration and perc. test holes
☐ Cross section of trench	☐ Replacement area
<ul> <li>Depth and width of excavation</li> </ul>	☐ Water supply lines
<ul> <li>Depth of pipe or chamber inlet</li> </ul>	Private water source & protection zone
☐ Depth of drain media	Any watercourse, lake, pond, etc. within
☐ Barrier material	200 ft.
☐ Depth of backfill	☐ Curtain drains
Maximum dig depth of trenches	Down slope, cut bank, or top of
☐ Installation Instructions (orientation of	embankment
perforated pipe, etc.)	
Signature of cortified designer	



# Onsite Wastewater System Permit Application

Property Tax ID/Parcel #:	Date:						
Property Address:							
Lot Size:							
Owner Name:		Owner Phone:					
Mailing Address:							
Email:							
		Certificate #:					
Designer:	Certificate #:						
Installer:							
Planned Construction:							
□ Residence - # Bedrooms:	, Basement (incl. future)						
□ Commercial - Planned us	, # Employees, etc						
Drinking Water Source:							
□ Public - Name of system:							
□ Private - □ Well, □ Spring, □ Other:							
Applicant Signature:							
Office Use Only							
Permit Fees:	Amount Paid:	Permit #:					
□ Conventional: \$500		Received by: Receipt #:					
□ Alternative: \$800							
□ Repair/Replacement: \$150	ck #: □ Credit Card						