

Environmental Health and Emergency Preparedness

923 Sunrise Avenue West Union, Ohio 45693 Phone: (937) 544-5547 extension 103 Fax: (937) 544-3035

jwork@adamscountyhealth.org

Application-Permit for Private Water System

- 1. Fill out the permit application completely.
- 2. Site Plan Requirements:
 - a. Indicate all that apply (include distance to proposed PWS site).
 - i. Property lines
 - ii. Public roadways
 - iii. Private drives
 - iv. Buildings
 - v. Existing or proposed sewage system
 - vi. Existing or proposed water system
 - vii. Any other items which might affect PWS, i.e. old wells, springs, streams, ponds/lakes, feedlots, manure piles, outhouses, etc.
 - b. Minimum separation distances required:

i.	Property Lines/Easements (power lines, utility lines)	5'
ii.	Building Foundations	10'
iii.	Road Right of Way	15'
iv.	Any Driving Surface	25'
	Sewer Lines, drains-watertight pipes	
	Streams, lakes, ponds, ditches	
vii.	Sewage leaching pits, leaching outhouses	100'
	Sewage tanks, sewage absorption fields, sealed vault outhouses	
	livestock pens. and manure piles	

- 3. When the application is completed, signed and dated, return it with the appropriate fee (see below) to the Adams County Health Department. A sanitarian will visit your property to review the application to ensure that all distance requirements are in compliance with appropriate Ohio Department of Health codes and regulations. If compliance is met, a validated permit to install or repair a Private Water System will be issued. The permit expires one (1) year from the date of validation.
- 4. All work must be completed by a registered contractor. A complete list of registered private water system contractors is available on the Ohio Department of Health website at http://www.odh.ohio.gov/odhPrograms/eh/water/water1.aspx.
- 5. When the installation is finished, the following items must be completed before the water is used for human consumption:
 - a. The water system must be disinfected according to the directions provided.
 - b. The well driller/contractor must file a copy of the well log within thirty (30) days of completion. The contractor who installs the pump(s) and other equipment must submit the completion form within fifteen (15) days of completion. The homeowner and the contractor are held equally responsible for submitting these forms.
 - c. A water sample must be taken by a sanitarian and tested to show it to be bacteriologically acceptable.

Adams County Health Department PWS FEES

Permit Install Well *(new single-family) \$406.00+\$74.00+\$20.00=\$500.00 **(new non-single family) \$406.00+\$74.00+\$20.00=\$500.00 Permit Install Test Well \$406.00+\$74.00+\$20.00=\$500.00 (new single-family) \$406.00+\$74.00+\$20.00=\$500.00 (new non-single family) Permit to repair/alteration/conversion \$300.00 *(single family) \$300.00 *(non-single family) \$200.00 Permit to Seal a PWS

Permit to Install (cistern, hauled water

**Storage tank, spring, pond) \$406.00+\$74.00=\$480.00
Installation without Permit \$25% of permit fee+permit fee

	For Office Use Only	
Date Paid:	Receipt #:	Amount:

^{*}Includes one (1) bacterial test and one (1) nitrate test

^{**}Includes up to three (3) bacterial tests and one (1) nitrate test

ocal Health District	Local Fee	State Fee	Total Fee Owed	Date Received	Receipt #	Permit #

OHIO DEPARTMENT OF HEALTH APPLICATION / PERMIT FOR A PRIVATE WATER SYSTEM

Type of Work:	e application instructions are available on pa		
Type of Work:	BOXES, IN THIS SECTION, THAT APPLY T		
	Serves, served or will serve:	Type of System	Additional components:
☐ New Construction ☐ Alteration	☐ 1, 2, 3 family dwelling	□ Well	□ *Continuous disinfection
☐ Replacement Construction ☐ Emergency	Alteration *Other than a 1, 2, 3 family	☐ Hauled water storage tank	and/or filtration system
☐ Emergency Construction ☐ Alteration –		□ *Cistern	☐ *Water treatment
☐ Conversion to PWS connection,	not sealing ☐ *Multiple dwellings	□ *Pond	system – whole house
☐ Test Well Construction ☐ Sealing or	□ *Building	☐ *Spring	☐ *Buried pressure tank
☐ Temporary Hauled Water Decommiss		☐ *Drive point well	□ *Gas powered pump
, ,	f the property located within the 100-year floodpl	·	
, , , , , , , , , , , , , , , , , , , ,			
	ed in an area known for flowing well conditions?		¬ NO
*LAND APPLICATION - is this property located	within 300 feet of septage and wastewater land a	pplication area? YES	□ NO
NOTE: An asterisk (*) denotes the	requirement for additional plans and informati	ion as required in OAC rule 37	701-28-03(F) and (G).
COMPLETE THE FOLLOWING IF	NFORMATION - If there is no phone number	ber or email address, place	"none" in the box
Property address or location (include city an		Parcel # (optional)	Township/City/Village
		, , , ,	
Owner's Name	Owner's mailing address ☐ Check if same	as property address	Phone number
Owner's Email Address			Alt. phone number
☐ Check this box if the Owner and Applican	t Information is the same. If checked do not fil	ll in applicant information.	
Applicant's name	Applicant's mailing or email address		Phone number
	ing work on a private water system must be re		
). If the contractor information is not known at		provided prior to the
	ents in Ohio Administrative Code Rule 3701-28		
Private water systems contractor legal contractor le	ompany name (as registered)	ODH Registration #	Phone number
Email address			
Email address			
2 Private water systems contractor legal co	ompany name (as registered)	ODH Registration #	Phone number
Email address			
Notice to Applicant: This application will r	not be processed until the form bears the sign	nature of the applicant and t	he date (below). This
	not be processed until the form bears the sig		
application must be accompanied by the si	te plan form(s) and the appropriate fee. This	application is not approved	
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Once issued this permit will expire one (1) year from the date approved. All work must be completed by the date expiration.

Local Health District	

Permit #	

HEALTH DEPARTMENT USE ONLY

This permit is not valid without the sanitarian signature, approval date, and audit number.

	ested prior to the permit be applete the variance section on the section of the s	•	
APPLICATION APPROVED	or (Ko or on only)	Permit expires one (1) year from this date.	
			PLACE AUDIT
			STICKER HERE
PERMIT EXTENSION			
Approved by	Date Approved	Date Extension Expires	
See comments on the Admi	nistrative Summary		

APPLICATION INSTRUCTIONS

- 1. This is a two part form: APPLICATION and SITE PLAN
- 2. The form may be completed:
 - a. By computer, then printing; or
 - b. By printing the blank document, and filling all information with a typewriter or pen;
- 3. Contact the Local Health Department for the following information:
 - a. Fee information;
 - b. Site Plan completion information (some local health districts require staff to complete site plans):
 - c. Rule information.
 - d. Registered private water system contractor information.
 - i. A complete list of registered private water system contractors is available on the Ohio Department of Health website at https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/private-water-systems-program/info-for-homeowners/.
- 4. The applicant must sign and date the application prior to submitting to the Local Health District.
- 5. The applicable <u>FEES</u> must accompany all applications when submitting to the Local Health District. Applications will not be processed until all fees have been received by the Local Health District.
- 6. The Local Health District will review the application and site plan and notify you as to the application's status.
- 7. Contact the Local Health District if you do not receive information about the application status within fifteen (15) business days of submitting the application.

-Clearly indicate the location of all proposed and existing private water systemsClearly indicate all possible sources of contamination from the list to the right, including but not limited to the house, the sewage system and the drivewayClearly indicate the north direction, property lines, roads and road intersections. All distances must be specific private water system. All of the location of the force of the property devices and the drivewayClearly indicate the north direction, property lines, roads and road intersections. All distances must be specific private water system. All distances must be specific private water system. All of the location of all property constructed in the property constructed in			FOR A PRIVAT SITE PLAN	TH E WATER SYSTEM
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	omments			ft Construction and demolition debris facilit
biosolids storage facility, sto storage or staging area				ft Land application of septage, manure, or biosolids storage facility. stockpile,
				ft Agricultural manure ponds, lagoons, or
ft Other:				
				Please refer to OAC 3701-28-07 for

Date Received

Permit #

Local Health District

The following chart provides the minimum isolation distance requirements established in Ohio Administrative Code (OAC) 3701-28-07 for private water systems. Refer to http://codes.ohio.gov/oac/3701-28-07v1, for the complete isolation distance rule language in OAC 3701-28-07.

This chart is provided as a courtesy and is not required to be submitted with the application and site plan.

Isolation Distance Requirements as per OAC 3701-28-07

		Minir	<u>num</u>
If the potential source of contamination is not listed below		50	ft
Dwelling or building foundation		10	ft
Deck or porch, not part of the building foundation for basement or crawl spa	ace	5	ft
Road right-of-way		10	ft
Normal Road surface (edge of) when no right-of-way is designated	25 ft - only if this isolation distance		
	separation distance than the road		
Road utility easement, when no right-of-way is designated	10 ft - only if this isolation distance		
	separation distance than the norm		
Driveway or parking lot (edge of)		5	ft
Lot lines / Easements		10	ft
Watertight sewers and drains (more than five feet from outside the building	foundation)	10	ft
Sewage treatment system (STS)		50	ft
Gray water recycling system (GWRS) components		50	ft
Leaching pits (not properly abandoned)		100	ft
Dry wells (not properly abandoned)		100	ft
Watertight vault privies		50	ft
Leaching privies		100	ft
Wastewater treatment plant		300	ft
Drainage wells		100	ft
Properly sealed wells		5	ft
Private water system well (constructed properly)		10	ft
Public water system well (constructed properly)	outside the sanitary isolation rac		
Tubile water system well (constructed property)	water well – OAC		
Water wells or boreholes of unknown or unregulated unpermitted constructi		50	ft
Vertical open loop geothermal system, sealed with grout materials	1011	25	ft
Horizontal or vertical closed loop geothermal system, utilizing propylene gly	ycol	25	ft
Horizontal or vertical closed loop geomermal system, utilizing propyrene gry		23	11
antifreeze other than propylene glycol	circulating reinigerant of a neat transfer	50	ft
Horizontal or vertical geothermal system of unknown or undocumented con-	struction	50	ft
Streams, lakes, ponds and other permanent bodies of water	Struction	25	ft
Storm water structure / special conduits / ditches with intermittent water flow	•	15	ft
Bulk salt storage piles	NV	100	ft
<u> </u>			
			ft
Fuel operated motors used for well pumps without secondary containment	d- (l th 4 400 1)	50	
Fuel oil, diesel, chemical, or gasoline storage tanks or other petroleum liquid		50	ft
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