



**PLATTE COUNTY HEALTH DEPARTMENT**

212 Marshall Road  
 Platte City, Missouri 64079  
 Phone: (816) 858-2412 Fax: (816) 858-2087

**FOR OFFICE USE ONLY**

<b>PERMIT #</b>	Application taken by:	Date:	Amount Paid:
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Permit Issued or Denied By:	Date:	( ) New ( ) Repair ( ) Exempt
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Comments:

**APPLICANT TO COMPLETE THE FOLLOWING**

*Address/Parcel Number:	Date:
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*PROPERTY OWNER:	*EMAIL ADDRESS OR FAX #	*PHONE NUMBER
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*INSTALLER:	*EMAIL ADDRESS OR FAX #	*PHONE NUMBER
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*SOIL EVALUATOR:	EMAIL ADDRESS OR FAX #	PHONE NUMBER
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*SIZE OF LOT OR TRACT:	*# OF BEDROOMS OR BUILDING DESCRIPTION:	DAILY WASTE FLOW (gallons):
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*PUBLIC WATER ( ) YES ( ) NO	*ABANDONED WELLS/CISTERNS ( ) YES ( ) NO
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\*Required Field

**PLEASE READ THE FOLLOWING CAREFULLY BEFORE SIGNING APPLICATION**

**All permits for on-site wastewater treatment systems will be sent to the applicant and installer electronically. Paper permits are only available upon request.**

Actions of representatives of the Platte County Health Department engaged in the evaluation and determination of measures required to effect compliance with the provisions of laws, rules, regulations, ordinances, and policies regarding onsite wastewater treatment systems (OWTS) shall in no way be taken as a guarantee or warranty that an OWTS approved and permitted will function in a satisfactory manner for any given period of time. Due to the development of clogging mats, which adversely impact the life expectancy of normally functioning soil absorption OWTS and variables influencing system function which are beyond the scope of said laws, rules, regulations, ordinances, and policies, no guarantee or warranty is implied or given that an OWTS will function in a satisfactory manner for any specific period of time.

It is the responsibility of the Owner or Owner's Agent to disclose the locations of property lines, easements, right-of-ways, and other restrictions prior to placement of the system. All information contained in and with this application is true and accurate to the best of my knowledge.

For the purposes of this application, the property owner shall be deemed the applicant.

\_\_\_\_\_  
 PROPERTY OWNER'S SIGNATURE                      DATE  
 ATTACH SOIL MORPHOLOGY REPORT TO COMPLETED APPLICATION



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### Proposed System Type:(Choose one)

- Conventional Serial Distribution
- Conventional Pump to Gravity
- Conventional Pressurized Manifold
- Conventional w/ Dipper or Distribution Box
- Lagoon/Wastewater Stabilization Pond (Include dimensions on page 3)
- Alternative System (choose type below) (Attach design prepared by Registered Professional Engineer or Registered Architect; Paper larger than 11" X 17" will not be accepted)
  - Drip Dispersal
  - Low Pressure Pipe
  - Mound
  - Other (specify): \_\_\_\_\_

### Tank Type and Size:(Mark all that apply)

Type	Size	Construction Material	Manufacturer
<input type="checkbox"/> Septic Tank			
<input type="checkbox"/> Pump Tank			
<input type="checkbox"/> ATU			

### Additional Information for Conventional Systems Only:

#### Absorption Field Material:

- Rock and Pipe
- Chambers
- Peanut Pipe/Expanded Polystyrene Product
- Other (specify): \_\_\_\_\_

#### Absorption Field Size:

Trench Width: \_\_\_\_\_

Trench Depth: \_\_\_\_\_

Trench Length: \_\_\_\_\_

# of Trenches: \_\_\_\_\_



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**Site Layout**

1. Show property lines and dimensions to reflect the shape and size of the property.
2. Diagram proposed system. Show appropriate elevations to indicate proper fall for the system. System must be "flagged" or "staked" on the property for the site evaluation.
3. Show distances to house, well, water lines, property lines, rock outcrops, lakes, ponds, streams, rivers, etc.
4. Show distances to neighbors' wells, homes, and sewage disposal systems.
5. Show locations of all soil morphology test pits or percolation test holes. Pits or holes must be "flagged" or "staked" on the property for site evaluation.
6. Show fence location around wastewater stabilization pond (if applicable).
7. Show locations of curtain drains and/or diversion berms.
8. Use the Slope Diagram (right) to show percent of slope. Use arrows on the Site Layout (above) to indicate direction of slope.
9. Indicate locations of easements that exist for utilities, roads, private driveways, or other easements.

**Slope Diagram** (Show percent slope on a diagram (elevation change ÷ distance x 100 = % slope). Show cross section of system on the slope.)