

**Check sheet for Individual and Small On-site Wastewater Systems  
(To be filled out by a SD Certified Installer)**

Owner: \_\_\_\_\_  
 Parcel # \_\_\_\_\_ . Permit # \_\_\_\_\_  
 Type of facility/ #bedrooms, seating, people served, etc.: \_\_\_\_\_  
 \_\_\_\_\_  
 Garbage disposal present? Yes \_\_\_\_\_ No \_\_\_\_\_  
 Average Soil Percolation Rate: \_\_\_\_\_  
 Required Absorption Area: \_\_\_\_\_  
 Is area greater than 1,200 square feet? NO YES (YES requires dosing system).  
 Is area greater than 1,800 square feet? NO YES (YES requires alternate dosing).  
 Depth of well/top of aquifer: \_\_\_\_\_  
 Required DANR approval information attached? YES \_\_\_\_\_ NO \_\_\_\_\_

**ABSORPTION AREA DETAILS:**

<u>Trench System</u>	<u>Seepage Bed</u>
Trench width: _____	(Perc. rates 5-30 min. per inch)
Length: _____	Length: _____
Depth: _____	Depth: _____
Number of trenches: _____	Width: _____
Distance between trenches: _____	Size of fill material: _____
Depth of fill under pipes: _____	
Size of fill material: _____	
<b>TOTAL ABSORP. AREA:</b> _____	<b>TOTAL ABSORP. AREA:</b> _____

**SEPTIC TANK INFORMATION:**

Material: Concrete Plastic Fiberglass Other \_\_\_\_\_  
 Number of tanks: \_\_\_\_\_ . Number of compartments: \_\_\_\_\_  
 Liquid capacity: \_\_\_\_\_ . Required capacity: \_\_\_\_\_

**SEPARATION DISTANCE FROM:**

	<b>Septic Tank</b>	<b>Absorption Area</b>
Wells, cisterns, reservoirs:	_____	_____
Lakes, streams, wetlands, etc.	_____	_____
Pressurized water lines:	_____	_____
Dwelling, occupied building:	_____	_____
Property lines:	_____	_____

\*Drainfield may not slope more than 4"/100'. Seepage beds must be level.  
 Also include a sketch or drawing that shows the layout of the system. lot lines, buildings, streets, wells, surface water, water lines, etc. Show all distances between the system and those features. Include cross section of the absorption system.

The County will **NOT** verify property lines.

Commercial, Mound, Holding Tanks, Alternative & Experimental Systems ALL require DANR approval prior to Onsite Wastewater System construction permit submittal.

**PLEASE ATTACH A COPY OF VALID WASTEWATER CERTIFICATE FROM THE STATE OF SOUTH DAKOTA**

The information I provided above is accurate, and the Individual On-Site Wastewater Disposal system described herein will meet all the requirements of *ARSD 74:53:01* and *Custer County Ordinance Number 2*.

\_\_\_\_\_  
Certified Installer Signature

\_\_\_\_\_  
Date

Approval of this application shall not create liability on the part of Custer County, or any officer or employee thereof and does not in any way release the applicant/owner from the responsibility that the on-site wastewater system will be operable when construction is complete.

Wastewater disposal systems other than conventional on-site household septic systems and systems intended to service commercial or industrial buildings require prior approval of the South Dakota Department of Environment & Natural Resources; Phone 605-773-3651. An *Individual Wastewater Disposal Permit* issued by Custer County is still required for the installation of unconventional and commercial systems.

**\*\*\* AS-BUILTS ARE REQUIRED AT THE TIME OF INSPECTION \*\*\***

**FOR OFFICE USE ONLY:**

Receipt # \_\_\_\_\_

Inspection Date: \_\_\_\_\_

Inspector Initials \_\_\_\_\_

Percolation Test Information \_\_\_\_\_

Profile Hole Information \_\_\_\_\_

Tank:

Lat: \_\_\_\_\_

Long: \_\_\_\_\_

Additional Comments: \_\_\_\_\_  
\_\_\_\_\_