

# PERCOLATION TEST RESULTS

## PAGE ONE

PROPERTY OWNER: \_\_\_\_\_ PHONE # \_\_\_\_\_

PHYSICAL ADDRESS OF PROPERTY: \_\_\_\_\_

LEGAL DESCRIPTION OF PROPERTY: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ PHONE# \_\_\_\_\_

#OF BEDROOMS IN HOUSE: \_\_\_\_\_ GARBAGE DISPOSAL? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY: \_\_\_\_\_

HOLE #1	HOLE #2	HOLE #3
DIAMETER: _____	DIAMETER: _____	DIAMETER: _____
DEPTH: _____	DEPTH: _____	DEPTH: _____
INCH 1: _____	INCH 1: _____	INCH 1: _____
INCH 2: _____	INCH 2: _____	INCH 2: _____
INCH 3: _____	INCH 3: _____	INCH 3: _____
INCH 4: _____	INCH 4: _____	INCH 4: _____
INCH 5: _____	INCH 5: _____	INCH 5: _____
INCH 6: _____	INCH 6: _____	INCH 6: _____
INCH 7: _____	INCH 7: _____	INCH 7: _____
INCH 8: _____	INCH 8: _____	INCH 8: _____
INCH 9: _____	INCH 9: _____	INCH 9: _____
INCH 10: _____	INCH 10: _____	INCH 10: _____
INCH 11: _____	INCH 11: _____	INCH 11: _____
INCH 12: _____	INCH 12: _____	INCH 12: _____
AVG. HOLE #1 _____	AVG. HOLE #2: _____	AVG. HOLE #3: _____

AVERAGE OF ALL 3 HOLES: \_\_\_\_\_ MINUTES PER INCH

YOU ARE REQUIRED TO DIG AN EIGHT FOOT TEST HOLE. WHEN DIGGING THIS HOLE DID YOU ENCOUNTER BEDROCK OR GROUND WATER? YES \_\_\_\_\_ NO \_\_\_\_\_

IF YES, WHICH ONE? \_\_\_\_\_

# PERCOLATION TEST RESULTS

## PAGE TWO

TYPE OF MATERIAL TO BE USED IN DRAINFIELD: 4" PERFORATED PIPE \_\_\_\_\_  
INFILTRATORS \_\_\_\_\_  
10" GRAVELESS PIPE \_\_\_\_\_  
OTHER \_\_\_\_\_

DRAINFIELD MUST MEET MEADE COUNTY 600 SQUARE FOOT MINIMUM BEFORE ANY REDUCTIONS FOR EXTRA GRAVEL OR INFILTRATORS WILL BE APPLIED!!

SQUARE FOOTAGE OF DRAINFIELD WITHOUT REDUCTIONS: \_\_\_\_\_

SQUARE FOOTAGE OF DRAINFIELD WITH REDUCTIONS: \_\_\_\_\_

IF USING CLEAN ROCK, DEPTH OF ROCK UNDER PIPE: \_\_\_\_\_

SIZE OF ROCK BEING USED (2 1/2 INCH MAXIMUM): \_\_\_\_\_

HOW FAR IS THE SEPTIC TANK AND DRAINFIELD FROM THE FOLLOWING?

1. WELL: TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

2. DWELLINGS OR OCCUPIED BUILDINGS: TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

3. PRESSURIZED WATER LINES: TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

4. PROPERTY LINES: TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

5. CISTERNS OR RESERVOIRS: TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

6. HIGH WATER LINE OF LAKES, DAMS, STREAMS, OR IMPOUNDMENTS:

TANK \_\_\_\_\_ DRAINFIELD \_\_\_\_\_

IS THIS SYSTEM GOING TO BE A: 1. TRENCH SYSTEM \_\_\_\_\_  
2. ABSORPTION BED \_\_\_\_\_  
3. MOUND SYSTEM \_\_\_\_\_

IF INSTALLING A TRENCH SYSTEM, TRENCH LENGTH CANNOT EXCEED 100 LINEAL FEET UNLESS YOU PLAN ON PUMPING (DOSING) THE WATER FROM THE TANK TO THE DRAINFIELD!

***THIS IS A COMMERCIAL PROPERTY:*** Yes \_\_\_\_\_ No \_\_\_\_\_

SIGNATURE OF PERSON WHO CONDUCTED THE PERCOLATION TEST:

Signed by: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Meade County Only Approved By: _____ Date: ____/____/____
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Date: \_\_\_\_\_ Project Owners Name: \_\_\_\_\_

Soil Boring Made by: \_\_\_\_\_

Property Address: \_\_\_\_\_

Depth	Boring	Description of the soils
0'		
1'		
2'		
3'		
4'		
5'		
6'		
7'		
8'		

Soil Boring Method: \_\_\_\_\_

Comments:

**One 8.0' (foot) soil boring is required by the DENR and Meade County to establish the consistency of the subsurface soils and to ensure that there is 8.0' (feet) of soil without encountering Bedrock or Groundwater. This is not a Perc Test Hole and should not be used during the Perc Test.**

I attest that a 8.0' (foot) soil boring was completed on the above referenced subject property, or bedrock was encountered at \_\_\_\_\_' (feet), or high water was encountered at \_\_\_\_\_' (feet).

Signed: \_\_\_\_\_

Name (Printed): \_\_\_\_\_

# **CERTIFICATION STATEMENTS**

I hereby certify that the Wastewater Systems to be installed on the aforementioned legal property will be conducted in compliance with the requirements set forth in Meade County Ordinance No. 33 and SDCL Chapter 334, A2 and the regulations of the South Dakota Department of Environment and Natural Resources ARSD 74:03:38

I do also hereby affirm that I am currently certified septic installer in the state of South Dakota and a Licensed Contractor in Meade County and that the above information and percolation data is correct and that the soil boring and perc test data is representative of the soils over the whole of the wastewater treatment site.

Signature & License Number of:

Installer \_\_\_\_\_ License No. \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_

I hereby certify that I have reviewed the requirements of Ordinance No. 33 and I have received and reviewed a copy of the plans and specifications for the Wastewater Systems to be installed on the afore mentioned property.

Signature of property

Owner/Engineer/Technician \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_