

SS-183
Rev. 3/79

SMALL SEWAGE DISPOSAL INSTALLATION PERMIT

PERMIT NO. ST-14-93-266

To: B. Steven Denny Address: 115 Cloverdale Heights
Charleston, WV 25411

You are hereby issued a permit to install
a small sewage disposal system consisting of a septic tank and drainfield
and located at Dry Run Sub No. 4

This small sewage disposal system shall meet the following specifications:

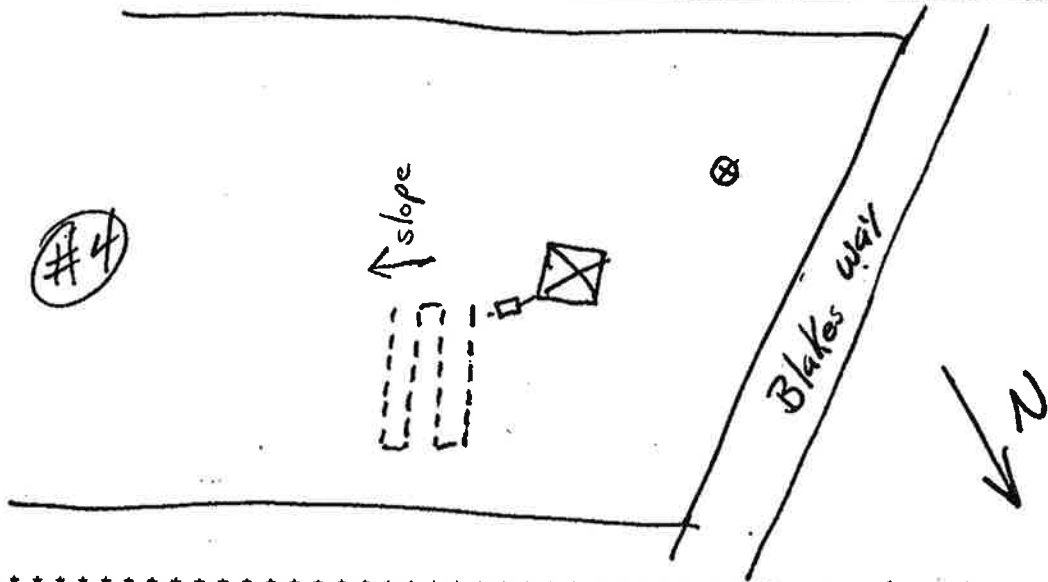
1. Septic Tank
 - a. Shall be made of precast concrete and not less than 1000 gallon capacity.
2. Soil-Absorption System
 - a. Shall consist of 4 distribution lines 4" in diameter.
 - b. Each distribution line shall be 100 100 100 100 feet in length
 - c. Each trench shall be 36 or 24" for 10" gravel to 85 gpm inch width with ZERO slope on trench bottom and ZERO slope on each distribution line.
 - d. No trench shall be more than 24 inches deep.
 - e. Total soil-absorption area in trench bottoms shall be 1200 sq. ft. 400' x 10" gravel to 85 gpm
 - f. Filter material shall be gravel and not greater than 1/2 - 2 1/2 inches in diameter.
 - g. Filter material under each line shall be not less than 6-10 inches deep and not less than 2 inches over each distribution line.
 - h. Filter material shall be covered with man prior to backfilling.
 - i. Trenches shall be backfilled at least 6" above ground surface to provide for settling of backfill.
3. Other Small Sewage or Excreta Disposal Systems (Name the type system to be used, then use back of sheet to describe the details of the system.)
Division ditch is used due to water 6' to 6'
4. Special Requirements
 - a. Small sewage and excreta disposal systems shall be located at least 10 ft. from any property line and a minimum of 20 ft. from any stream or roadside cut.
 - b. Septic tanks shall be located at least 10 ft. and excreta disposal systems a minimum of 20 ft. from building foundation.
 - c. Septic tanks shall be located a minimum of 50 ft. and soil-absorption systems and excreta disposal systems a minimum of 100 ft. from any ground water supply or cistern.
5. This permit is not transferable and automatically expires 12 months after date of issue.
6. The applicant or his agent must notify this department, phone 822-5111 at least 72 hours before the system is ready for inspection.
7. All small sewage and excreta disposal systems must be inspected and approved prior to being covered with earth or otherwise put into service. Any applicable system or part thereof covered before being inspected shall be uncovered at the direction of the SANITARIAN.
8. This permit is NULL AND VOID when official inspection reveals conditions are different than those stipulated in this permit or if facts later become known that a health hazard would result by the installation of this system.

12-9-94 removed; now expires
Date of Issue
Hampshire County Health Dept.
66 N. High Street Room #3
Roanoke, WV 26757
Phone: 304-222-5111
Health Department

David Denny
Name
Sanitarian
Title

Please draw a sketch of the property showing existing or proposed well location, location of structures, existing or proposed sewage systems within 200 feet of well location, slope of site and lot dimensions. Locate animal pens, barnyards or any other factors which can be a possible source of contamination for the water supply.

<input checked="" type="checkbox"/>	House	<input checked="" type="checkbox"/>	Water Supply	<input checked="" type="checkbox"/>	Percolation Test Site
- - - -	Soil Absorption Line	→	Dir. of Ground Slope	—	Property Line
	Trees	ST	Septic Tank	MH	Mobliehome



PART III
SEWAGE DISPOSAL SYSTEM INFORMATION

- Install Modify
 Septic Tank Absorption Field Holding Tank Pit Privy Vault Privy
 Chemical/Composting Toilet Alternate System (attach detailed plans)
 Other _____

DESCRIPTION OF PROPOSED SYSTEM:

Septic Tank: Capacity 1000 gal Material concrete Nearest Prop. Line >10'
 Absorption Field: _____ Sq. ft. with 4 lines and 100' long
 Pipe ASTM No. _____ Nearest Property Line >10'
 Type of Water Supply: drilled well Area Suitable for Absorption Field: 10,000 Sq. ft.
 Six-foot hole free of water or solid rock? Yes No

PERCOLATION TEST:

TEST HOLE: #1 #2 #3 #4
 210 minutes 270 minutes 390 minutes 390 minutes
 Total minutes 1260, divided by 24 = 52.5 average time for water to fall one inch.
 Test done on 11/10/92 (date) using approved procedures outlined in the Design Standards.

Signed: Richard A. Hertges

Richard A. Hertges
Signature of Installer

87-054A-258
Certification No.

11/25/92
Date