

WEST VIRGINIA
SEPTIC TANK INSPECTION FORM

Back Sketch of System

Hompsheie County Health Department Installation Permit No. ST-14-94-391

Name of Owner Tom Boston - Orlpha Boston

Address 202 Homoplace Ct., Winchester, VA 22602

Property Address Cannon Hts. Lot # 49

DESCRIPTION & NUMBER OF UNITS SERVED

Type Facility Served new home No. Water Closets

Lot Size 2.06 ^{acres} sq. ft. Area suitable for sewage disposal installation sq. ft.

Source of Water Supply well No. Lavatories

No. Bedrooms 2 No. Showers or Tubs No. Baths

No. Garbage Grinders No. Automatic Washers

SEPTIC TANK

Material Concrete Length x Width x Depth = cubic feet

Liquid Depth ft. Liquid Capacity 1000 gal.

Distance to: Dwelling 20 Water Supply 50 Nearest Property Line 75

SOIL ABSORPTION SYSTEM

Type Drain Line Material gravelless Trench Width 24 Inches

Trench Depth 24 Inches Total Absorption area in Trench Bottom 600 sq. ft.

Diameter of Drain Line 10 Inches Type Filter Media

No. of Drain Lines 3 Depth Filter Media Under Drain Line Inches

Length of Each Line 60, 90, 50, ft. Depth Filter Media Over Drain Line in.

Distance of Disposal Field to: (a) Dwelling 70

(b) Water Supply 100' (c) Nearest Property Line 30'

An inspection of the septic tank system described herein disclosed that said system (MEETS) (MEETS, DOES NOT MEET) the minimum standards established by the West Virginia State Department of Health.

4-18-95
Date

J. L. [Signature]
Sanitarian

SKETCH OF SYSTEM TO BE DRAWN ON BACK

Note: Copy of this inspection report must be given to owner and the original filed in the Health Department files. PERMANENT RECORD - DO NOT DESTROY.

To: Gary L. Boston Address: 202 Homewood Ct
Winchester VA 22604

You are hereby issued a permit to install
a small sewage disposal system consisting of a septic tank and drainfield
and located at Crowse Rd Subdivision, Tract 4A










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 2 distribution lines 4" in diameter.
 - b. Each distribution line shall be 100 100 feet in length
 - c. Each trench shall be 24-10" 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 600 sq. ft. ^{or 200' 10"}
 - f. Filter material shall be gravel and not greater than 1/2 - 2 1/2 inches in diameter. ^{9" well}
 - g. Filter material under each line shall be not less than 9-10 inches deep and not less than 2 inches over each distribution line.
 - h. Filter material shall be covered with lawn 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.)
none unless need dry construction
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.

4-25-94
Date of Issue
Hampshire County Health Dept.
66 N. High Street Room #3
Romney, WV 26757
Phone: 304-822-5111
Health Department

David Dyer
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.

	House		Water Supply		Percolation Test Site
	Soil Absorption Line		Dir. of Ground Slope		Property Line
	Trees		Septic Tank		Mobilehome

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 Material precast concrete Nearest Prop. Line _____
 Absorption Field: 600 Sq.ft. with 2 lines and 100' long
 Pipe ASTM No. _____ Nearest Property Line _____
 Type of Water Supply: _____ Area Suitable for Absorption Field: _____ Sq.ft.
 Six-foot hole free of water or solid rock? Yes No

PERCOLATION TEST:

TEST HOLE:	<u>#1</u>	<u>#2</u>	<u>#3</u>	<u>#4</u>
	_____ minutes	_____ minutes	_____ minutes	_____ minutes

Total minutes _____, divided by 24 = _____ average time for water to fall one inch.

Test done on _____ (date) using approved procedures outlined in the Design Standards.

Signed: _____

Signature of Installer Certification No. Date