

SS-177
Revised 1-71

MARTIN,

WEST VIRGINIA
SEPTIC TANK INSPECTION FORMHampshire County Health Department Installation Permit No. ST-14-82-148Name of Owner HEARDON, GARY E Mary Martin (1982)Address R. 2, SHANKS, W. VA.Property Address 4 MI. SOUTH OF U.S. 50 ON LITTLE CANYON RD. LEFT UP HILL 1/2 MI. ON RIGHT.

DESCRIPTION & NUMBER OF UNITS SERVED

Type Facility Served NEW HOUSE No. Water Closets 1Lot Size _____ sq. ft. Area suitable for sewage disposal installation 15,000 sq. ft.Source of Water Supply NEIGHBOR'S No. Lavatories 1No. Bedrooms 3 No. Showers or Tubs 1 No. Baths 1No. Garbage Grinders 0 No. Automatic Washers 1

SEPTIC TANK

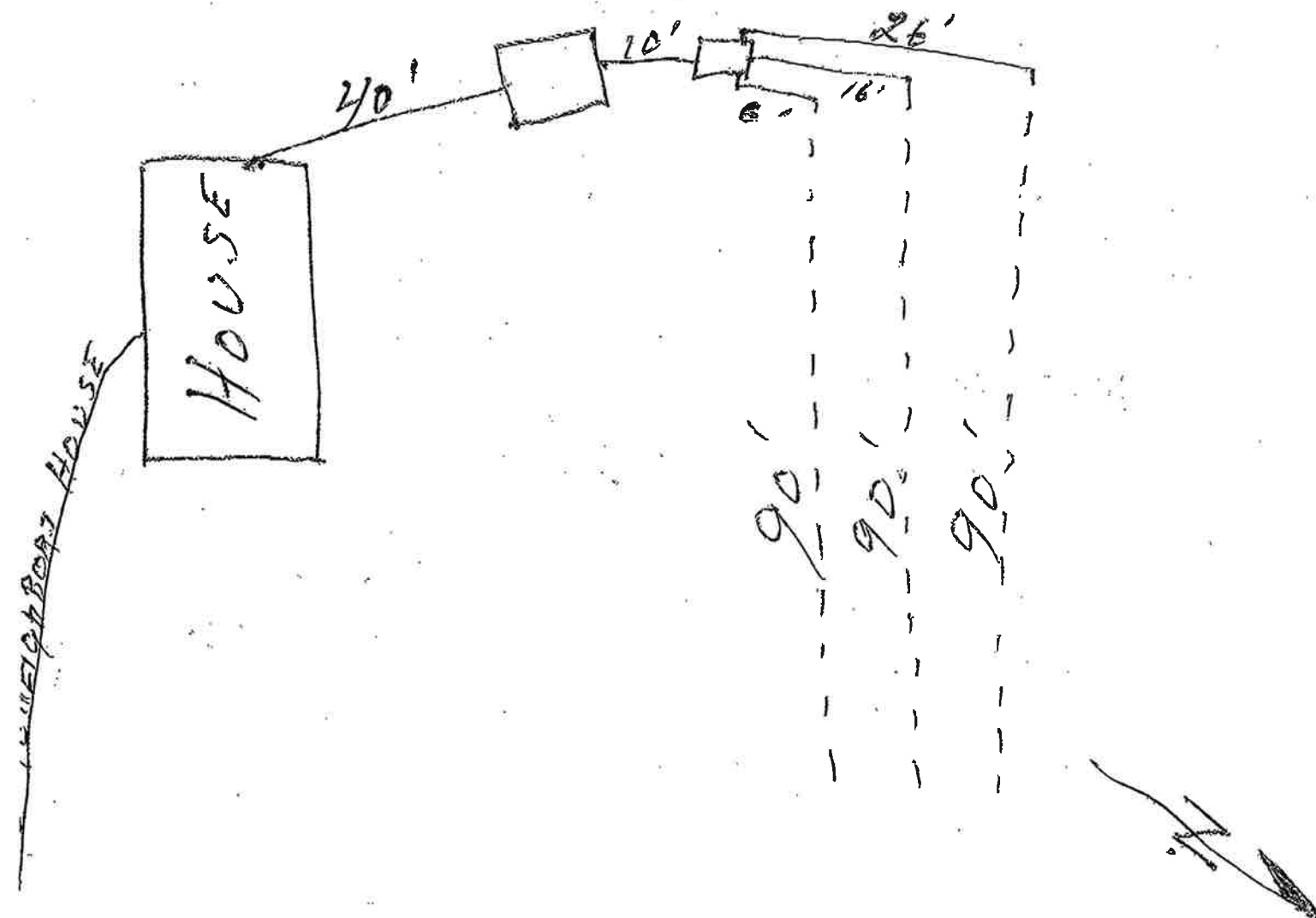
Material CONCRETE Length _____ x Width _____ x Depth _____ = _____ cubic feetLiquid Depth _____ ft. Liquid Capacity 1,000 gal.Distance to: Dwelling 40 Water Supply 55' Nearest Property Line 90'

SOIL ABSORPTION SYSTEM

Type Drain Line Material PLASTIC Trench Width 36 InchesTrench Depth 30 Inches Total Absorption area in Trench Bottom 710 sq. ft.Diameter of Drain Line 4 Inches Type Filter Media GRAVELNo. of Drain Lines 3 Depth Filter Media Under Drain Line 6 InchesLength of Each Line 90', 90', 90' ft. Depth Filter Media Over Drain Line 2 inDistance of Disposal Field to: (a) Dwelling 60'(b) Water Supply 75' (c) Nearest Property Line 60'An inspection of the septic tank system described herein disclosed that said system (MEETS, ~~MEETS~~) the minimum standards established by the West Virginia State Department of Health.JUNE 10, 1982
DateC. Bright
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.



SS-182
Rev. 11-'71

WEST VIRGINIA
APPLICATION FOR A PERMIT TO INSTALL, CONSTRUCT, OR MODIFY
A SEPTIC TANK SEWAGE DISPOSAL SYSTEM

Hampshire
COUNTY HEALTH DEPARTMENT

A. GENERAL

1. Application is hereby made to (☒ INSTALL) (☒ CONSTRUCT) (☐ MODIFY) a septic tank sewage disposal system.
2. Owner HERRON, GARY Address R. 2, Shanks, W. Va.
Contractor Stanley Combs Address Shanks, W. Va.
3. Installation or Construction Site:
 - a. Location 4 MI. SOUTH OF U.S. 50, ON UPPER LITTLE CANYON RD., LEFT ON DIRT RD. 1/4 MI. NEW HOUSE ON R. 1977.
 - b. Lot Size: Width _____ ft. x depth _____ ft. = _____ sq. ft.
 - c. Total area suitable for Septic Tank Absorption Field _____ sq. ft.
 - d. Distance to public sewer 12 miles.
 - e. Lot is (☐ Level) (☒ Sloping) (☐ Steep)
4. Describe type and size of dwelling or establishment to be served:
 - a. (☒ New Home) No. of Bedrooms 3
 - b. (☐ School)
 - c. (☐ Food Service Establishment)
 - d. (☐ Other (Specify) _____)
5. Multiple Units:

No. Water Closets <u>1</u>	No. Showers or Tubs <u>1</u>
No. Garbage Grinders <u>0</u>	No. Automatic Washers <u>1</u>
6. Type Water Supply Serving This Property:
 - a. (☒ Public)
 - b. (☒ Drilled Well)
 - c. (☐ Dug Well)
 - d. (☐ Cistern)
 3. (☐ Other (Specify) _____)

B. SEPTIC TANK

- a. Capacity in Gallons: 1,000 Liquid Depth _____ ft. Total Depth _____ ft.
- b. Tank Construction: (☐ Metal) (☒ Concrete) (☐ Block) (☐ Fiber Glass)
Metal tank identified by Listing Mark (ULI) _____ Yes _____ No
- c. Distance of Tank From: House Foundation _____ ft. Nearest Property Line _____ ft. Neighboring Water Supply _____ ft.

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C. SOIL ABSORPTION FIELD

- a. Number of sq. ft. of absorption field to be installed 710 ~~630~~ sq. ft.
- b. Number of Lines 3 Length of each Line 90', 90', 90' ft. Total 270 ~~210~~ ft.
- c. Lines are sloped not more than 3 inches per 100 ft.
- d. Distribution Lines: () Clay Tile (☒) Plastic () Other _____
- e. Trench Width 36 ~~24~~ inches Depth 30 inches Distance between trenches 6 ft.
- f. Distance from Water Supply _____ ft. Neighboring Water Supply _____ ft.
House Foundation _____ ft. Nearest Property Line _____ ft.
- g. Type Filter Media: (☒) Gravel () Slag () Other (Specify) _____
($\frac{1}{2}$ " - $2\frac{1}{2}$ " diameter graded materials required).
- h. Depth of Filter Media Under Lines 6 Inches; Over Lines 2 Inches
- i. Distribution Box: (☒) Yes () No Number of Outlets 6
- j. Type Soil: () Clay () Sandy Clay () Loam () Fill () Other _____
- k. Depth to: Water _____ ft. Rock _____ ft. Hardpan _____ ft. Other _____
- l. Method and point of discharge of gutter drains, foundation drains and basement drains () Surface () Other (Specify) _____

D. PERCOLATION TESTS

- a. Depth of Test Holes Checked 26, 26, 26, 26, , Inches
- b. Percolation Test Results:

Test Hole #1	Time required for Water to fall 6 inches	<u>31</u>	Minutes
Test Hole #2	Time required for Water to fall 6 inches	<u>18</u>	Minutes
Test Hole #3	Time required for Water to fall 6 inches	<u>42</u>	Minutes
Test Hole #4	Time required for Water to fall 6 inches	<u>36</u>	Minutes
Test Hole #5	Time required for Water to fall 6 inches	_____	Minutes
Test Hole #6	Time required for Water to fall 6 inches	_____	Minutes

TOTAL 127 MINUTES

Total minutes 127 divided by 6 equals 21 total minutes per inch of fall.
The total minutes per inch of fall divided by _____ the number of test holes
equals _____ the average time of fall per one inch. Obtain the number of
square feet of absorption field from Chart on page 7, Bulletin ES-52. This
figure _____ multiplied by _____ number of bedrooms equals _____ the total
square feet required.