

Sewage Disposal System Construction Permit

Commonwealth of Virginia
 Department of Health
 Northumberland Co. Health Department



Health Department
 Identification Number 166-91-320
 Map Reference 2A-(1)-23

General Information

New Repair Expanded Conditional FHA VA Case No. _____
 Based on the application for a sewage disposal system construction permit filed in accordance with Section 3.13.01, a construction permit is hereby issued to:
 Owner c/o Warren Lowery Inc. Telephone 829-6210
 Address Callao, Va.
 For a Type F Sewage disposal system which is to be constructed on/at 360W/T/R712 straight on 622 to Harry Hagan, house on left immediately before 2-Story Brick before Kreutz
 Subdivision Marine Railway Section/Block _____ Lot _____
 Actual or estimated water use _____

DESIGN	NOTE: INSPECTION RESULTS
Water supply, existing: (describe) <u>III-A</u>	Water supply location: Satisfactory yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments _____ G. W. 2 Received: yes <input type="checkbox"/> no <input type="checkbox"/> not applicable <input type="checkbox"/>
To be installed: class _____ cased _____ grouted _____	
Building sewer: <u>4</u> I.D. PVC 40, or equivalent. <input checked="" type="checkbox"/> Slope 1.25" per 10' (minimum). <input type="checkbox"/> Other _____	Building sewer: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Septic tank: Capacity <u>1000+</u> gals. (minimum). <input type="checkbox"/> Other _____	Pretreatment unit: yes <input type="checkbox"/> no <input checked="" type="checkbox"/> comments Satisfactory
Inlet-outlet structure: PVC 40, 4" tees or equivalent. <input type="checkbox"/> Other _____	Inlet-outlet structure: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Pump and pump station: No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> describe and show design. if yes: _____	Pump & pump station: yes <input type="checkbox"/> no <input type="checkbox"/> comments Satisfactory <u>N/A</u>
Gravity mains: 3" or larger I.D., minimum 6" fall per 100', 1500 lb. crush strength or equivalent. <input type="checkbox"/> Other _____	Conveyance method: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Distribution box: Precast concrete with <u>8+</u> ports. <input type="checkbox"/> Other _____	Distribution box: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Header lines: Material: 4" I.D. 1500 lb. crush strength plastic or equivalent from distribution box to 2' into absorption trench. Slope 2" minimum. <input type="checkbox"/> Other _____	Header lines: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Percolation lines: Gravity 4" plastic 1000 lb. per foot bearing load or equivalent, slope 2" 4" (min. max.) per 100'. <input type="checkbox"/> Other _____	Percolation lines: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
Absorption trenches: Square ft. required <u>200</u> ; depth from ground surface to bottom of trench <u>20"</u> ; aggregate size <u>5-1.5"</u> Trench bottom slope <u>2"-4"</u> per 100'; center to center spacing <u>9'</u> ; trench width <u>3'</u> Depth of aggregate <u>38"</u> ; Trench length <u>50'</u> ; Number of trenches <u>6</u>	Absorption trenches: yes <input checked="" type="checkbox"/> no <input type="checkbox"/> comments Satisfactory
	Date <u>10-1-91</u> Inspected and approved by: <u>Condon</u> Sanitarian

ORIGINAL

Mill Creek

Health Department
Identification Number 166-91-320

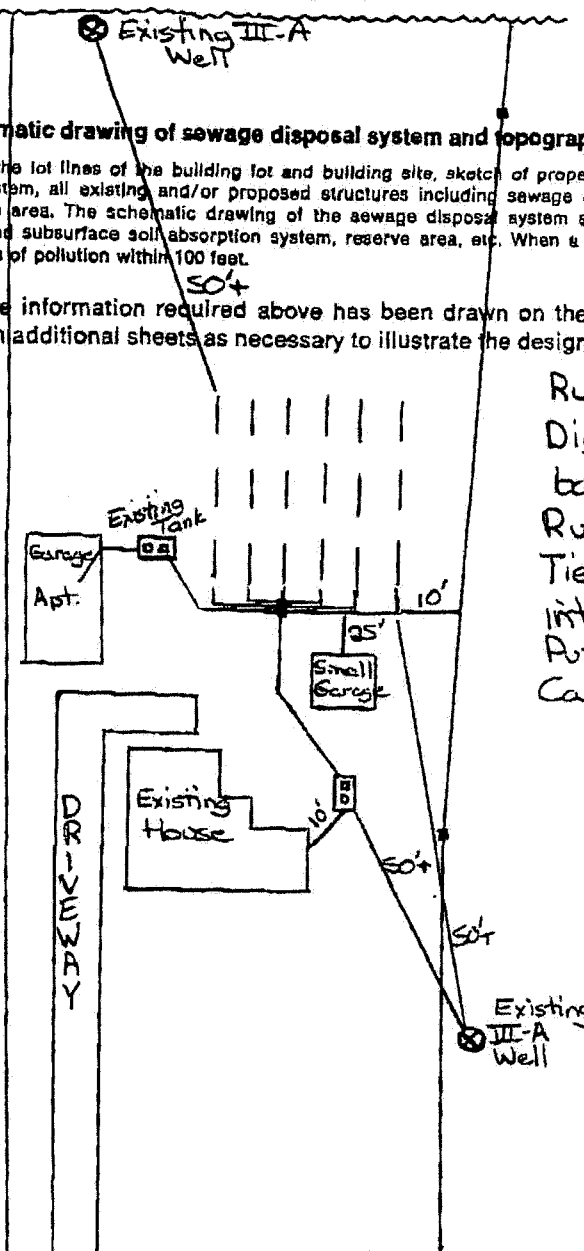
Schematic drawing of sewage disposal system and topographic features.

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Show the lot lines of the building lot and building site, sketch of property showing any topographic features which may impact on the design of the system, all existing and/or proposed structures including sewage disposal systems and wells within 100 feet of sewage disposal system and reserve area. The schematic drawing of the sewage disposal system shall show sewer lines, pretreatment unit, pump station, conveyance system, and subsurface soil absorption system, reserve area, etc. When a nonpublic drinking water supply is to be located on the same lot show a source of pollution within 100 feet.

The information required above has been drawn on the attached copy of the sketch submitted with the application. Attach additional sheets as necessary to illustrate the design.

NOT TO SCALE



Run 6 lines, 50' long, 3' wide, 9' centers.
Dig trenches 80" deep or to sand, backfill with gravel to 48" depth.
Run drain tile and cover w/gravel.
Tie existing tank for garage/apt. into new d-box as shown.
Put new outlet tee on existing tank.
Cap and crown drainfield area.

DISTURBANCE OR REMOVAL OF SOIL DURING TREE OR VEGETATION REMOVAL &/OR DRAINFIELD SITE PREPARATION MAY VOID THIS PERMIT

← to Callao VSH 622 to end →

The sewage disposal system is to be constructed as specified by the permit or attached plans and specifications

This sewage disposal system construction permit is null and void if (a) conditions are changed from those shown on the application (b) conditions are changed from those shown on the construction permit.

No part of any installation shall be covered or used until inspected, corrections made if necessary, and approved, by the local health department or unless expressly authorized by the local health dept. Any part of any installation which has been covered prior to approval shall be uncovered, if necessary, upon the direction of the Department.

Date: 3-15-91 Issued by: John W. Hollander Jr. Sanitarian

Date: 8-16-91 Reviewed by: M. S. Winstanley Supervisor Sanitarian

This Construction Permit Valid until 2-15-96

If FHA or VA financing

Reviewed by Date _____ Date _____

Supervisory Sanitarian

Regional Sanitarian

C.H.S. 202B Revised 8/84

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