

WATER SUPPLY **SEWAGE DISPOSAL SYSTEM**

(1) Void after (12) twelve months. (2) Automatically cancelled when site conditions are changed from those shown on permit.
 (3) Automatically cancelled should facts later become known that a potential hazard would be created by continuing installation.

FHA/VA Yes No Date 12-13-77 Case No. _____

Owner Margret D Davis Address Rt. 1 Lancaster, Va. Phone 462-7318
 (Mailing Address)

Occupant _____ Address _____ Phone _____
 (Mailing Address)

Exact location of premise to Alfonso, left past cows farm, yellow house on left in field.
 (Subdivision, Street or Road Name, Section or Lot No.)

FOR: Dwelling Other _____ Automatic Washing Machine Yes No Consumption 600 gal. per day
 Actual Potential Bedrooms 3 Garbage Disposal Unit Yes No (Actual estimated Water)
 Additional wastes _____

(1) WATER SUPPLY (Exist.) Class III Approved Yes No Other _____
 (To be installed) Class _____ Cased _____ ft. to be grouted _____ ft.
 (Use supported by positive evidence Class III is to be considered as to be installed.)

(2) SOIL STUDY Naturally drained, suitable by sight Yes No Technical Classification _____
 Estimated Percolation Rate 1-10 11-25 26-50 > 51 Percolation Test Required Yes No Rate _____
 (Minutes per inch) (Minutes per inch to nearest 10 minutes)
 Depth to Grey Mottles _____ inches (imate over 4 ft.) OTHER _____
 Surface drainage required Yes No OTHER DRAINAGE _____

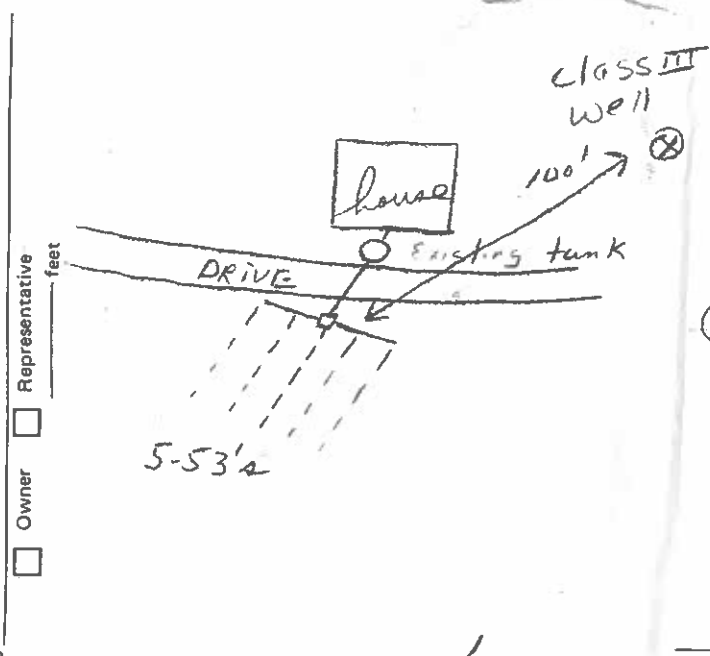
(3) HOUSE SEWER LINE Size 4 inches. Type of material PVC-40 or 60 required _____ Distance from Water Supply 4 1/2 feet.

(4) DETAILS OF CONSTRUCTION Watertight Septic Tank of _____ Material _____ Liquid Capacity 800 gallons.
 Inside Dimensions / Length EXISTING feet. Width _____ feet. Liquid Depth _____ feet. Depth of Air Space _____ feet.

SUBSURFACE ABSORPTION FIELD Number of square _____ inches. Type aggregate required gravel
 (5) Depth of aggregate from base of tile to bottom of ditches _____ inches. Allowable fall 2 to 4 inches.

Total aggregate minimum depth 13 inches or more. Depth of drainfield to be 48 inches from surface of original ground.
 Distance from well to septic tank 50 feet; distance from well to drainfield 100 feet.

Rough Sketch of Premises (including adjacent properties if applicable, by indicating Distances and Slope with regard to one another. Showing Location of Lot Line, Buildings, Water Supplies, Sewage Disposal Systems, Trees, and Other Possible Sources of Contamination of Water Supply)



- #1 Existing septic tank of 800 gals. - install new inlet and outlet lines
- #2 5-53 ft. diam lines = 800 ft.
- #3 install lines at 48" or to orange sand.

Note: Owner or his agent must notify Lancaster Va Health Department, Phone 462-2462 when installation is ready for inspection. If any Sewage Disposal System, or part thereof, is covered before being inspected by the Health Department, it shall be uncovered at the direction of the Health Director or his agent. CONDITIONS DISCOVERED DURING INSTALLATION MAY REQUIRE ADJUSTMENTS OF SYSTEM DESIGN. Changes from above specifications require Health Department approval before being made.

Based on the above information, the undersigned recommends that this permit be issued.
 Date _____ Approved _____ Date 12-13-77 Signed Thomas Bruce Anderson
 (Sanitarian or Health Director)