

RECORD OF INSPECTION-SEWAGE DISPOSAL SYSTEM 1969-44

Date 6-12-69 Case No. At J.H.A.
 Owner George P. Dickinson Address Rt. #2-Willis, Va. Phone None
 Occupant Same Address Same Phone None
 Exact Location of Premises ± 3/4 mile South of intersection of Rts. #737 & #631 on latter
 (Subdivision, Street or Road Name, Section or Lot No.)

WATER SUPPLY INSPECTION

Installed according to Permit Design ☐ Yes ☒ No. Distance to nearest House Sewer Not applicable feet. Distance to nearest Sewage Disposal System Not applicable feet. Use Form LHS-143 for Detailed inspection of Water Supply Reference Materials.)

SEWAGE DISPOSAL SYSTEM INSPECTION

- (1) LOCATION
 Allotted Area adequate ☒ Yes ☐ No. Distance from nearest lot lines Not applicable feet. Trees ± 25 feet. Water Supplies ± 35 feet. Buildings ± 25 feet.
- (2) INSTALLATION AND DESIGN
 Installed according to Permit Design ☒ Yes ☐ No
 Have additional Household Appliances been added NOT on Permit: ☒ Automatic Washer ☐ Garbage Disposal
☐ Other None
 (Describe)
- (3) SOIL CONDITION
 Are there soil conditions now evident which indicate system may be unsatisfactory as designed: ☐ Yes ☒ No. If Yes, show adjustments required under "Remarks" below.
- HOUSE SEWER LINE
 Installed ☒ Yes ☐ No. Type of material Cast Iron Size 4 Inches.
- (5) SEPTIC TANK
 Constructed of Concrete
 (Kind of Material)
 Inside Dimensions Length 7 feet. Width 3 1/2 feet.
 Liquid Depth 4 feet. Depth of Air Space 12 inches.
 Inside Fittings comply with requirements ☒ Yes ☐ No.
- (6) DISTRIBUTION BOX
 Watertight and equal surcharge to each line by Water Test ☒ Yes ☐ No. Distribution Box provided with 15 extra outlets for future use. (Number)
- (7) SUBSURFACE ABSORPTION FIELD
 Total Area in bottom of ditches 450 square feet.
 Number of ditches 2 Length of ditches 75 feet.
 Grade of ditches Minimum 3 Inches per 100 feet.
 Maximum 3 3/4 inches per 100 feet. Has system been checked by instruments (Level) ☒ Yes ☐ No
 Type aggregate used Broken Stone
 Depth of aggregate under Tile ± 6 inches
 Total depth of aggregate ± 13 inches
 Depth of backfill over aggregate ± 2 1/4 inches
- (8) SURFACE DRAINAGE
 Storm Drains from House and Basement flowing away from Subsurface Drainage Field: ☒ Yes ☐ No. Was Surface Drainage required ☐ Yes ☒ No. If Yes, has this been provided ☐ Yes ☐ No. Has area been drained by lowering Ground Water Table: ☐ Yes ☐ No. ☒ Not required.
- (9) Are follow-up inspections necessary ☐ Yes ☒ No.

Septic Tank Contractor: Bowers & Austin Address Floyd, Va. Phone None
 This Sewage Disposal System (Is) ~~Is Not~~ Approved by Floyd Health Department.
 Date 6-12-69 Signed James A. Hall Date Approved
 (Sanitarian) (Health Director)
 Date Approved Date Approved
 (Advisory Sanitarian) (Reviewing Authority — Other Agency)

With proper maintenance, approved Sewage Disposal systems may be expected to function satisfactorily, provided no overloading or physical damage occurs to the system. Remarks:
Easement secured from John C. Dickinson for drainfield on his land.

**PERMIT TO INSTALL OR REPAIR
WATER SUPPLY and/or SEWAGE DISPOSAL SYSTEMS
(VOID AFTER TWELVE (12) MONTHS)**

Date 5-13-79 Case No. Not F. H. A.

Owner George P. Dickerson Address Rt. #2-Willis, Va Phone None
 (Mailing Address)
 Occupant Same Address Same Phone None
 (Mailing Address)

Exact Location of Premises ± 3/4 mile South of intersection of Rta. # 727 & # 131 on left
 (Subdivision, Street or Road Name, Section or Lot No.)

OWNER DESIRES TO

- ☒ INSTALL ☐ REPAIR
☐ Water Supply System ☐ Water Supply System
☐ Sewage Disposal System ☐ Sewage Disposal System
☒ Septic Tank ☐ Septic Tank

Health Department recommends _____

FOR

- ☐ Dwelling ☒ Other One Trailer Only
 Actual or potential Bedrooms 1 Actual or estimated Water Consumption 250 gal. per day Automatic Washing Machine
☒ Yes ☐ No Garbage Disposal unit ☐ Yes ☒ No
 Additional wastes None

DETAILS OF RECOMMENDED SYSTEMS

- (1) WATER SUPPLY Location to be approved by Sanitarian. Type
☒ Drilled Well ☐ Driven Well ☐ Bored Well ☐ Dug Well
☐ Other ± 98' DEEP Cased ± 30 feet.

Casing to be properly sealed and vented if necessary. Casing to extend at least 6 inches above pump room floor. Grouted 1 feet. All surface drainage to flow away from water supply. Well to have a platform of concrete or other impervious material, at least 4 inches thick at casing, extending at least 24 inches in all directions from casing, gently sloped for drainage.

- (2) SOIL STUDY Naturally drained, suitable by sight ☒ Yes ☐ No
 Technical Classification _____
 Rough Classification ☒ Sandy ☒ Medium ☐ Clay ☐ Pipe Clay.
 Percolation Test required ☐ Yes ☒ No. Rate _____ Minutes per inch. Depth of Water Table ± 15 feet (Estimated)

Surface drainage required ☐ Yes ☒ No Area Drainage by Lowering Ground Water Table required ☐ Yes ☒ No

- (3) DETAILS OF CONSTRUCTION Watertight Septic Tank of

Concrete Inside Dimensions Length 7 feet.
 (Kind of Material)

Width 3 1/2 feet. Liquid Depth 4 feet. Depth of Air Space 1 feet. Liquid Capacity 720 gallons.

- (4) HOUSE SEWER LINE Size 4 inches. Type of material required cast iron Distance from Water Supply ± 20 feet.

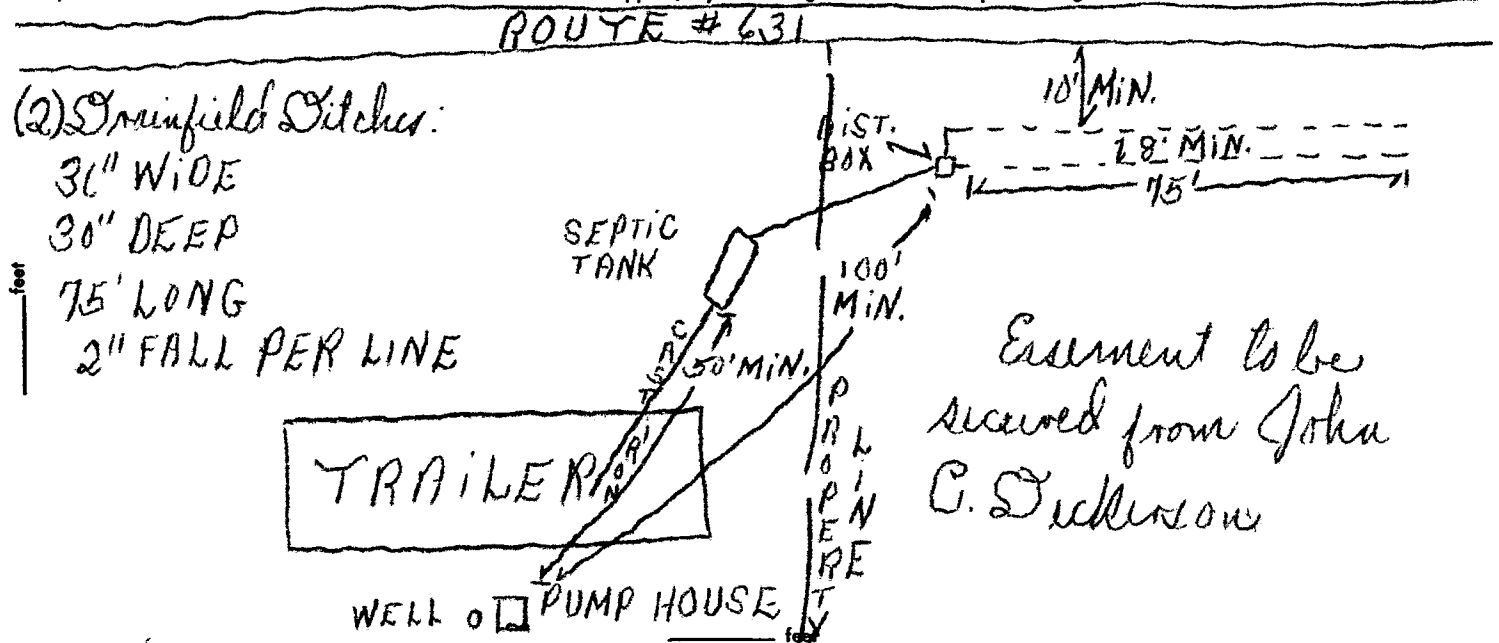
- (5) SUBSURFACE ABSORPTION FIELD Distribution Box required. Ditches of equal length required.

Number of square feet required 450 Type aggregate required ☒ Broken Stone ☐ Gravel ☐ Slag. Size range from 1/2 inches to 2 1/2 inches. Depth of aggregate from base of tile to bottom of ditches 6 inches.

Total aggregate must equal minimum depth of 13 inches or more.

Soil Cover over tile not to exceed 18 inches. Distance from well to septic tank MIN. 50 feet; distance from well to drain tile field MIN. 100 feet.

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



Exemption to be secured from John C. Dickerson

Note: Owner or his agent must notify _____ Health Department, Phone 745-3111 when installation 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 5-13-79 Signed James F. Hall
 LHS - 121 Rev. 1-65 (Reviewing Authority) (Sanitarian or Health Director)
 Virginia State Department of Health

TRIPLICATE