

11/19/97
NOON

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59223-B

A REPAIR

DISTRICT _____

DATE 11-17-97

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXX-XXXX~~ 410-313-2640

DATE SYSTEM APPROVED 11-19-97

INSPECTOR ALM

INDEXED

Jack Fyock Septic Services

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 410-988-9270

SUBDIVISION _____ LOT _____ ROAD 9722 Whiskey Bottom Road

PROPERTY OWNER _____ Haxton

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM OR 60 LINEAR FEET PER BR

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair.
11/12/97

INV 3' BOT 5' 3' WIDE

BLDG. PERMIT 11-20-97

AND RETURNED 11-20-97

Seal # DA108553

additional permit & deck

PLANS APPROVED BY _____

DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

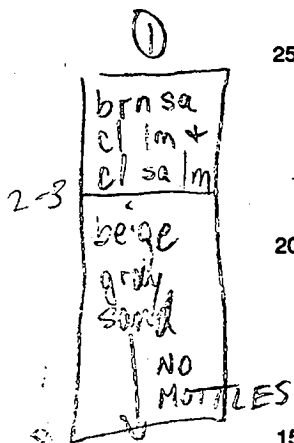
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

HD-260(6-90)

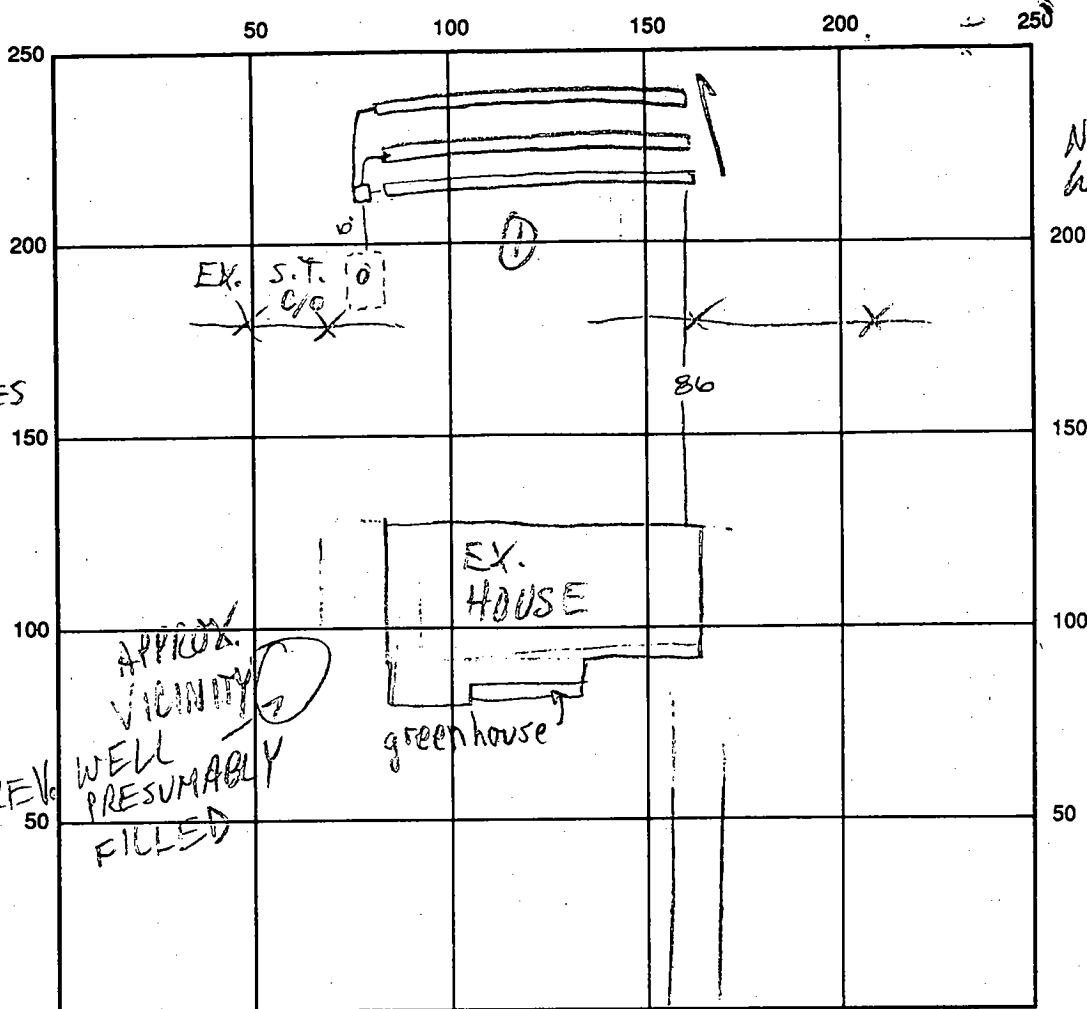
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

P59223B



DIGGING
STOPPED
DUE TO
COLLAPSE
HAZARD

APPROX.
VICINITY
PREV. WELL
PRESUMABLY
FILLED



NO
WELLS
ON
ADJ.
PROP

WHISKEY COTT. RD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TO
STEPHENS
RD

SEPTIC TANK LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 5.0 FT.

TRENCH WIDTH 3.0 FT.

INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 2.0 FT.

TOTAL LENGTH 60 FT.

= 180 total

NUMBER OF TRENCHES 3.0

ONE SIDEWALL/BOTTOM AREA 540 SQ. FT.

2
180
540

DRYWALL INSIDE DIAMETER _____ FT.

EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 11/17/97 TEST HOLE OK; OK TO START MR 11/19/97 OK
to cover all work final ALM

DATE SYSTEM APPROVED 11/19/97

INSPECTOR A McMillen

SOIL LIMITATIONS FOR ON-LOT DISPOSAL OF EFFLUENT FROM SEPTIC TANKS
HOWARD COUNTY, MARYLAND

Soil Features and Estimated Degree of Limitations								
Soil Series	Map Symbol	Period to Test	Soil Drainage Class	Flooding	Depth to Bedrock Stoniness	Permeability within first 4 feet	Slope	Overall Soil Rating
Aldino	AdB2 AdC2	Feb.1-April 30 Feb.1-April 30	Moderate Moderate	Slight Slight	Slight Slight	Severe Severe	Slight Moderate	Severe Severe
Aura	AgB2, AgC2 AgE3	Anytime Anytime	Slight Slight	Slight Slight	Slight Slight	Severe Severe	Slight Severe $\frac{1}{2}$	Severe Severe
Baile	Ba	Feb.1-April 30	Severe	Slight	Slight	Severe	Slight	Severe
Beltsville	BeA, BeB2 BeC2, BeC3 BeD2	Feb.1-April 30	Moderate $\frac{2}{3}$	Slight	Slight	Severe	Slight	Severe
		Feb.1-April 30	Moderate $\frac{2}{3}$	Slight	Slight	Severe	Moderate	Severe
Brandywine	BrB2 BrC2, BrC3 BrD2, BrD3, BrF BwD	Anytime	Slight	Slight	Slight	Slight $\frac{2}{3}$	Slight	Slight
		Anytime	Slight	Slight	Slight	Slight $\frac{2}{3}$	Moderate Severe	Moderate Severe
Chester	ChA, ChB2 ChC2, ChC3 ChD2 CgB2 CgC2	Anytime	Slight	Slight	Slight	Slight	Slight	Slight
		Anytime	Slight	Slight	Slight	Slight	Moderate Severe	Moderate Severe
Chillum	CmB2, CmC2 C1C3 C1D2 C1E2	Anytime	Slight	Slight	Slight	Mod.-Severe	Slight	Mod.-Severe
		Anytime	Slight	Slight	Slight	Severe	Slight	Severe
Chillum-Fairfax	CnB2 CnD3	Anytime	Slight	Slight	Slight	Mod.-Severe	Slight	Mod.-Severe
		Anytime	Slight	Slight	Slight	Mod.-Severe	Moderate $\frac{6}{10}$	Mod.-Severe
Codorus	Co	Do not test	Moderate	Severe	Slight	Severe	Slight	Severe
Comus	Cs CuB	Do not test Anytime	Slight Slight	Severe Slight to Mod.	Slight Slight	Slight Slight	Slight Slight	Severe Slight to Mod.
Delanco	DeA, DeB2	Feb.1-April 30	Moderate	Slight	Slight	Severe	Slight	Severe



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

October 31, 1997

Mr. & Mrs. Donovan Haxton
9722 Whiskey Bottom Road
Laurel, MD 20723

RE: Building Permit Application B00108555
9722 Whiskey Bottom Road
Proposed Porch and Deck

Dear Mr. & Mrs. Haxton:

This office has received the above referenced building permit application, but cannot recommend approval at this time because of concerns about the condition of the existing septic system.

During the inspection at your property on October 30, 1997, it was observed that sewage was as high as the septic tank cleanout, which is about four inches below grade. This situation is indicative of a system in failure, and is consistent with the fact that there is no evidence of any repairs since the original system installation in 1952. At that age, the system would be expected to be at or near the end of its useful life.

In order to recommend approval of the building permit application, this office would have to certify that the septic system can accommodate the flow demand placed upon it. This is not possible in the system's current condition. Therefore, septic system repair would be a prerequisite to any recommendation for approval. Repair entails the installation of additional drainfields and/or a septic tank and the establishment of some future repair area. The permit fee for septic system repairs is \$25.

Please contact this office at (410) 313-2640 if you have any questions and to schedule a date for the septic system testing and repair.

Very Truly Yours,
Mark E. Rifkin
Mark E. Rifkin, R.S.
Water & Sewerage Program

MR

cc: Department of Inspections, Licenses & Permits
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323

10/30/97 (MR)

C/O LOCATED
AS SHOWN;
SEWAGE @ TOP
OF C/O (~4"
BELOW GRADE);
POSSIBLE THAT
DESIGNATED
"S.T." IS 300'
ACTUALLY D/W;
NO BP APPROVAL
W/O REPAIR
(PUB. SEWER
NOT AVAIL);
DECK SETBACK
LIKELY OK
ONCE REPAIR
AREA ESTABLISHED

11/19/97 SEPTIC
REPAIR
COMPLETE

11/20/97 BP SIGNED

(MR)

9722 Whiskey Bottom Rd
Laurel, MD 20723

