

St. only
8/31/95
10 AM

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50745

A REPAIR

DISTRICT _____

DATE 6/22/95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~313-2640~~ 313-2640

DATE SYSTEM APPROVED 8/31/95

INSPECTOR JKS

333349

INDEXED

Arnold Backhoe & Septic Services

IS PERMITTED TO INSTALL

ALTER X

ADDRESS P.O. Box 15, Woodbine, Maryland 21797

PHONE 795-7873

SUBDIVISION _____ LOT _____ ROAD 437 Woodbine Road

PROPERTY OWNER David & Janet Tabler

ADDRESS 437 Woodbine Road
Woodbine, MD 21797

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

7/20/95 CONTRACT (KARGO) REPORTS
STILL NEGOTIATING WITH SEPTIC TANK CO'S
ACCESS IS DIFFICULT (CW)

REPAIR - PURPOSE - To replace a collapsed metal septic tank with a 1000 gallon concrete tank. Call for inspection when tank is in place so that a sanitarian can approve size and location of the replaced septic tank. 6/22/95

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

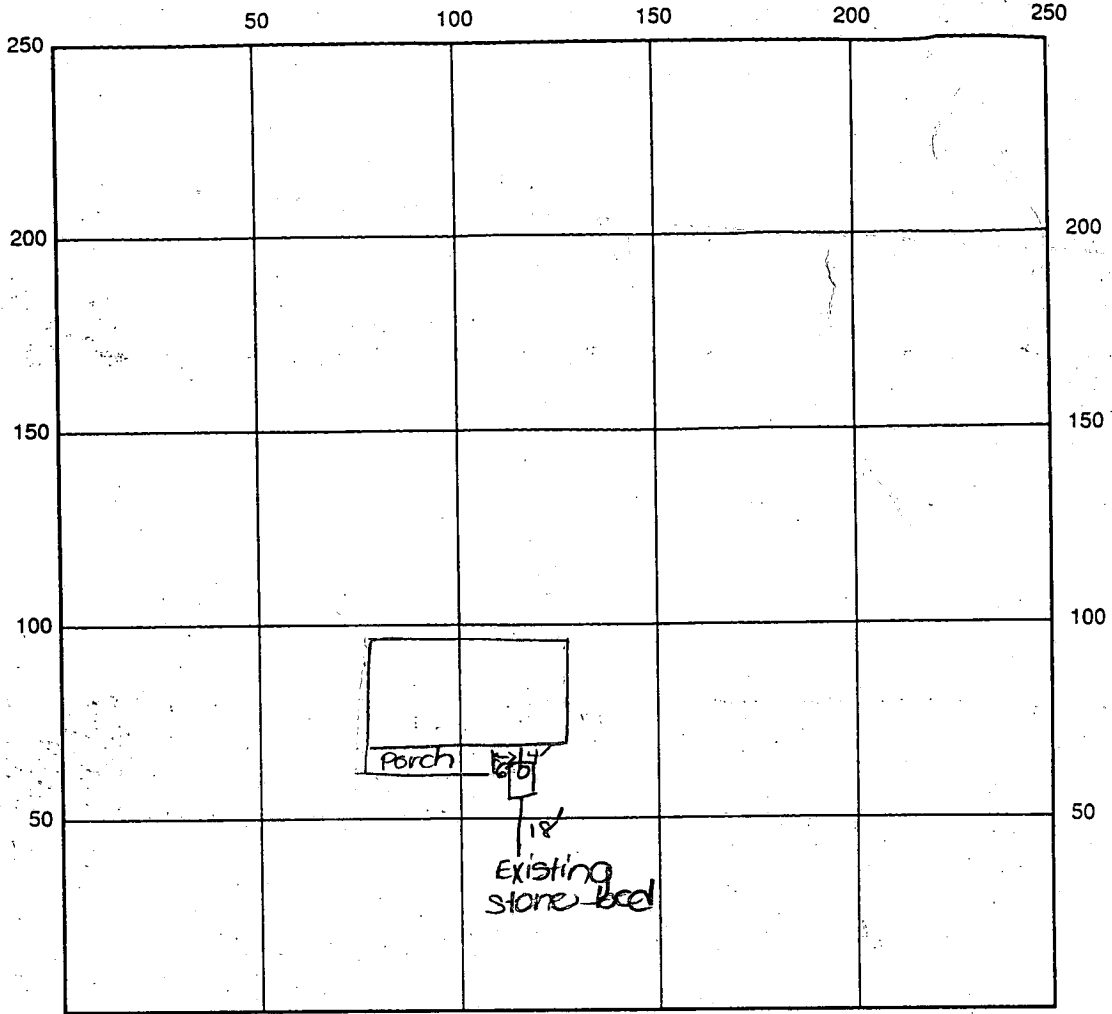
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

Serial # 41811
Returned 8/11/92
addition

P 50745



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Woodbine Road

SEPTIC TANK LEVEL OK - 1000 gal top seam CLEANOUTS one on s.t.

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TILE DEPTH N/A FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 8/31/95 OK to cover s.t. and line. JKS

DATE SYSTEM APPROVED 8/31/95 INSPECTOR Souney See

APPLICATION

HOWARD COUNTY
PERMIT APPLICATION
 DEPARTMENT OF PUBLIC WORKS
 BUREAU OF INSPECTIONS LICENSES & PERMITS
 3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER
 011511

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

437 WOODBINE RD.
 WOODBINE, MD, 21797

GRADING/SEDIMENT CONTROL YES NO SDP #

DESCRIPTION OF WORK AUTHORIZED

BUILDING NEW 16x12 2 LEVEL ADDITION
 1ST LEVEL - FAMILY ROOM WITH HALF BATH
 2ND LEVEL - DISPLAY OF ANTIQUARS.
 INTERIOR WALLS TO BE DRYWALL WITH
 PAINTING. EXTERIOR TO BE VINYL
 FLOORING BY OTHERS.

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
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SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
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OWNER'S NAME AND ADDRESS PHONE NO.
 MR. + MRS. DAVID TABLER
 437 WOODBINE RD.
 WOODBINE, MD, 21797 489-4780

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
16x12"	16'	12'	18'

OCCUPANT'S NAME AND ADDRESS PHONE NO.
 NONE

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.
 N/A

FOOTINGS	FOUNDATION	S. WALLS
CONCRETE	PIER	FRAME

CONTRACTOR'S NAME AND ADDRESS PHONE NO.
 R/R VINYL CO. INC 410-442-1888
 P.O. BOX 279
 WOODBINE, MD, 21797

UTILITIES

WATER/WELL	SEWER (SEPTIC)	GAS	ELECTRICITY	TYPE OF HEAT	AC
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I have carefully examined and read this application and know the same to be true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permit twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been complied with.

EXISTING USE PROPOSED USE
 SINGLE FAMILY HOME ADDITION TO SINGLE FAMILY HOME

SIGNATURE DATE
 Robert Lee Knight 3/24/92
 TITLE DATE

EST. CONSTRUCTION COST LICENSE NUMBER PERMIT FEE
 \$19,000.00 MHIC 7925

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE _____

SIDE YARD _____
 (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

DISTANCE IN FEET FROM SIDE STREET R/W LINE _____

TO SIDE BUILDING LINE _____
 DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK _____ (CORNER LOT ONLY)

CONDITIONS (IF ANY) _____ SDP #

Checks payable to **DIRECTOR OF FINANCE OF HOWARD COUNTY**

FUNCTION	DATE	SIGNATURE/ APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	3/11/92	Craig W. [Signature]
FIRE PROTECTION		
STORM WATER MGMT.		

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
 Use and occupancy permit must be applied for two weeks before it will be issued.

APPROVED DATE

Distribution of Copies:
 White - Building Official
 Yellow - Engineering
 Pink - Health Dept.
 Green - Planning & Zoning
 Gold - S.M.A.

LP-69
 Revised

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

REPLACEMENT WELL SITE INSPECTION

OWNER TABLER, DAVID
ADDRESS 437 WOODBINE RD

DATE REQUESTED 8/11/92
DRILLER _____
WELL TAG# _____
COUNTY# _____

BP 41811 - ISSUED 8/11/92
AFTER

LOCATION DIAGRAM

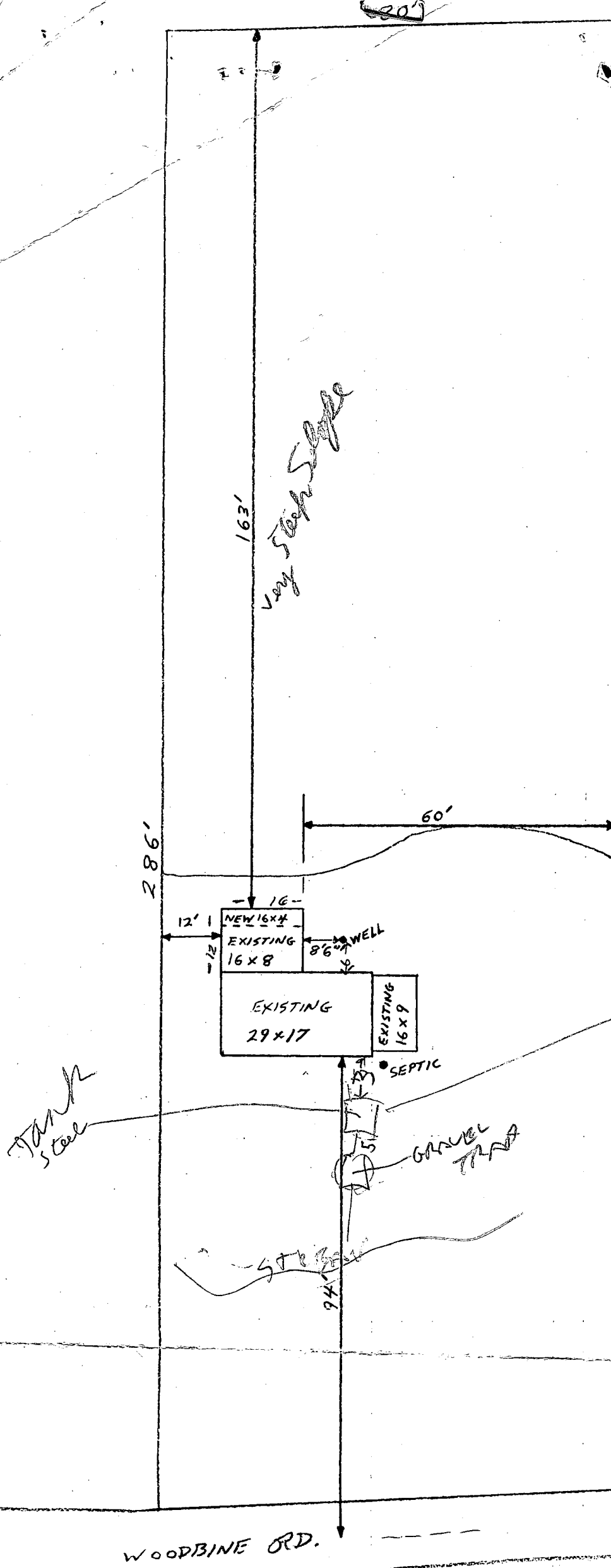
SEE ATTACHED SEPTIC PERMIT (1952)

ON-SITE 8/11/92

OWNER - TABLER
BUCKER - MCKNIGHT
HEALTH DEPT. - WILLIAMS, RON PINKLEY
D.O.C. - DAUER KERR

INSPECTION COMMENTS
C. Williams

- a) INITIAL FINDING -
 - COMMENTS: SYSTEM DISCHARGED TO STREAM AS PROVIDED BY 1952 SEPTIC PERMIT
 - b) WHEN REFERRED TO STATE DISCHARGE PERMITS DIVISION - UNABLE TO QUALIFY FOR DISCHARGE PERMIT
 - c) DISCHARGE PIPE, ^{HAD BEEN} CAPPED AS PER PHOTOGRAPH.
 - d) GRAVEL BED WAS INFERRED TO BE ABOUT ^{MAX} 1-2' HIGHER THAN STREAM BED.
NO OVERT EVIDENCE OF IMPROPER DISCHARGE
 - e) OWNER DECLINED REQUEST TO HAVE SYSTEM DYE TESTED.
- IT WAS AGREED THAT REQUEST WOULD BE MADE AGAIN IN ABOUT 1 WEEK.
- IF OWNER AGAIN DECLINED, A DECISION WOULD BE MADE AS TO WHETHER OR NOT TO PURSUE FURTHER.



ALSO DISCUSSED EX. DISPOSAL PERMIT & ITS LIKELY EXPIRATION (ALTHOUGH NO RENEWAL REQUIREMENT FOUND)

4/13/92

DISCUSSED SITUATION w/ OWNER, CONTRACTOR & CONSULTANT: ADVISED THEM THAT WITH OR w/o BR, SEPTIC SITUATION WOULD HAVE TO CHANGE; FOUND 2 OUTFALLS INTO STREAM, 1 OF WHICH APPEARS TO BE THE OUTFALL FOR SEPTIC; SOME ALGAE IN STREAM,

INSUBSTANTIAL BUT NO EVIDENCE/SEPTIC RESIDUE

1952

APPEARED IN STREAM AND STREAM H₂O APPEARS REMARKABLY CLEAR; CONF. SUGGESTED; SEE PERMIT INFO ATTACHED

MR [Signature]

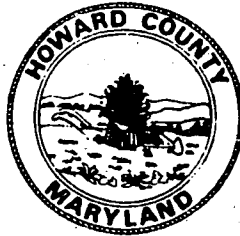
PLOT PLAN
 MR. & MRS DAVID TABLER
 437 WOODBINE RD.
 WOODBINE, MD. 21797

WOODBINE RD.

1/2" = 12'-0"







7/20/92 -
BOB GEMMEL REPORTED
DISCHARGE PERMIT COULD NOT BE RENEWED, SEPTIC TANK WAS SEALED UP PER D.O.E. RECOMMEND.

HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
April 23, 1992

Reply to:

Mr. David Tabler
437 Woodbine Road
Woodbine, Maryland 21797

RE: Building Permit Application
Serial Number: 41811
Proposed Addition
437 Woodbine Road

Dear Mr. Tabler:

This is to advise that this office cannot recommend approval for the above referenced building permit application at this time because of concerns about adequacy of sewage disposal capacity to serve the facility. State of Maryland Individual Sewer and Water Regulations (COMAR 26.04.02) stipulate that building permit approval is contingent upon health department certification that a property is served by a disposal system adequate to serve existing needs as well as any reasonably foreseeable potential increase in flow.

This property is served by a septic system approved in 1952 which discharges to an unnamed tributary to the Patapsco River. Different from on-site septic systems where local authority prevails, jurisdiction for discharge systems rests with: Maryland Department of the Environment
State Water Management Administration
Municipal NPDES Division
2500 Broening Highway
Baltimore, Maryland 21224

Your system is currently not in compliance with discharge permit requirements, if only because the 5 year renewal requirement has not been satisfied. You are advised to be in touch with Mr. Steve Luckman, at the NPDES Division (Telephone Number: 631-3675), to determine compliance requirements.

When we have been advised that your system is in compliance with permit requirements, we expect to be in a position to give your building permit application a favorable recommendation. On the other hand, if compliance cannot be obtained, the outlook for your permit request is less favorable. If the only solution to a property's wastewater disposal requirements is a septic holding tank, then with only extremely limited exceptions, building permit requests are subject to denial due to insufficient of wastewater disposal capacity.

HE THEN REQUESTED BP APPROVAL,
I REPEATED "COULD NOT
BE APPROVED ON
HOLDING TANK"
HE RESPONDED WITH SPECIFICS
THAT HE FELT MADE
THIS AN "EXCEPTIONAL"
CASE, I RESPONDED
THAT THEY SHOULD BE PUT INTO
WRITING IF THEY WERE
TO BE EVALUATED, NO
COMMITMENT
FROM THIS OFFICE
TO APPROVE
WAS IMPLIED -
Cwell

April 23, 1992

The outdated discharge permit represents a rather unusual situation that we hope can be resolved as rapidly as possible. Any delay and inconvenience to you regarding your building permit application is regretted. Please alert this office as soon as you are advised that discharge permit requirements have been satisfied in order that we may release your building permit application. If you have any questions before that time, please feel free to contact me at this office.

Very truly yours,



Craig Williams, Program Director
Water and Sewerage Program

CW:jr

cc: Mr. Robert Knight, Contractor
Mr. Robert Gemmill, CIA
Department of Licenses and Permits
Mr. Daye Kerr, Regional Sanitarian
File

**COMPLETION CERTIFICATE EXCRETA
DISPOSAL PLANT**

Howard County Health Department

Date Oct. 17, 1952

Construction ~~(reconstruction)~~ of the excreta disposal plant.

Permit No. 76 - 2

Located at Woodbine, Md.

on property owned by David L. Tabler

is hereby approved and permission granted to fill in the open
trenches or the excavation for any underground portion of the
plant and to render the plant fit for usage.

THEO. R. SHROP, M.D.
Deputy State Health Officer.

Per M. B. Glasser
M. B. Glasser, Reg. Sanitarian

EXCRETA DISPOSAL PERMIT
HOWARD COUNTY HEALTH DEPARTMENT

No. 2

PERMIT
NT

Date Feburary 7, 1952

Plans and specifications submitted by David L. Tabler
for the construction (reconstruction) of
the septic and gravel tank installation
at Woodbine, Maryland on property
owned by himself
are hereby approved and permission granted for the construction of
this plant.

Trenches must not be filled
in until inspection has been
made and COMPLETION
CERTIFICATE ISSUED.

THEO. R. SHROP, M.D.
Deputy State Health Officer

Per M.B. Glasser
M.B. Glasser, Sanitarian

22, 1952
secreta disposal plant:
ensions 500 gal.
Type of soil
on Depth of
ft.
Nearest adjoining dwelling
e: Dwelling yes

Store Hotel No. of rooms No. of baths 1
No. bedrooms 2 Is building old or new old Size of lot 75x20f Lot No.
Block No. Location of the property woodbine Md
Source of water supply well Is permit for new disposal plant or for
reconstruction of old plant new Is public sewer within reach of property NT
Percolation test results Owner of property David L. Tabler
Address of owner woodbine Md Telephone No. 54 378 W-5
Occupant of property Telephone No.
Name of person who will construct plant
Address of same Telephone No.

P. N. No.

Signature of Applicant David L. Tabler

76/12

Woodbine Md



(LAST HOUSE
BEFORE WOODBINE INN)

HOWARD COUNTY HEALTH DEPARTMENT

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

July 31, 1992

Reply to:

Mr. M. Robert Gemmill, CPCA
Construction Inspection Analysts, Inc.
3230 Bethany Lane, Suite 4
Ellicott City, Maryland 21042
Agent for David Tabler

RE: David Tabler Property
437 Woodbine Road

Dear Mr. Gemmill:

Thank you for your letter of July 27, 1992 regarding the above referenced property. This discussion is about the adequacy of wastewater disposal capacity for this property; confirmation of which is required in order to gain a health department recommendation for approval to building permit application 41811.

The initial response (See letter dated April 23, 1992) of this office was that a recommendation for approval was contingent upon compliance with State of Maryland Discharge Permit Requirements. Your current letter indicates the applicant was not successful in qualifying for a discharge permit, and therefore, the disposal system had been converted to a septic holding tank.

The conversion to the holding tank, while acceptable in principle, is subject to its own set of permit requirements. The most fundamental requirement being permit application and then installation inspection. A separate attachment outlines some fairly simple steps to follow in order to obtain a holding tank permit.

Once compliance is obtaining with holding tank requirements, I am pleased to report that the building permit application can be approved. An initial reaction was that the application was likely not approvable if the property was served by a holding tank. State of Maryland Individual Sewer and Water Regulations (COMAR 26.04.02) prohibit approvals of any changes in use which result in a potential increase in flow to a holding tank. The additional detail you

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 313-2640 Community Environmental Health 313-2642
Technical Services 313-2644 Director 313-2645 TDD 313-2323

CONSTRUCTION INSPECTION ANALYSTS INC.

July 27 1992

Mr. Craig Williams, Program Director
Water and Sewerage Program
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, Maryland 21043-4544

RE. Building Permit Application
Serial Number 41811
Proposed Addition
437 Woodbine Road

Dear Mr. Williams,

As per our discussion I am requesting that the intent of the code be secured and not the letter of the Law in the above referenced case. In other words protect the public health, safety and general welfare of the public which is the intent of all codes (ref. BOCA 1987 110.6)

Mr. and Mrs. Tabler have lived at this location for the past forty years. Mr. Tabler is a retired disabled war veteran from WW II, having lost an arm in his third invasion. Mr and Mrs. Tablers children are living elsewhere.

Arthritis is giving Mr. and Mrs. a problem and would like all utilities on one floor. Thus the request to increase the first floor living space (16x 4) 64 sq ft. This would allow a bath to a toilet facility to be installed on the first floor. The space above the addition will be used for storage of Mrs. Tablers (Doll Collection) which are now all over the dwelling.

Mr. Jagdish C. Chawla Public Health Engineer, Municipal NPDES Permits Division (301-631-3676) visited the Site with me under signed and could not recommend a discharge permit but noting the overflow pipe dry and Mr. Tabler's statement that the system is not allowed to discharge in the stream as the tank is pumped out by a scavenger, recommended sealing the overflow pipe and utilize a holding tank. This was completed at once the pipe was stuffed with a dry cement mix and plastic cap installed (see Attached photo) As you know Mr. Tabler has maintained his property and the septic in good order and in fact the tank is new.

I hope you will find the system in compliance with the intent of the code and release the building permit.

If you have any questions please contact me.

Sincerely,

M. Robert Gemmill
M. Robert Gemmill CPCA
Agent for Mr. Tabler

APPLICATION --- EXCRETA DISPOSAL PERMIT

HOWARD COUNTY HEALTH DEPARTMENT

To: THE COUNTY HEALTH OFFICER
Ellicott City, Maryland

RECEIVED

JAN 23 1952

HOWARD CO. HEALTH DEPT.
ELICOTT CITY, MD.

Date Jan. 22, 1952

I hereby apply for a permit to construct (or reconstruct) the following excreta disposal plant:

Nature of plant (septic tank, ~~privy~~) _____ If septic tank, inside dimensions 500 gal.

Of what material constructed Steel No. of ft. of field _____ Type of soil _____

Is the ground sloping _____ Amount of slope 2' in 50' Direction _____ Depth of

trenches _____ Slope of trenches and tile from septic tank per 50 ft. _____

Distance of sewage system from dwelling 40' Well 70' Nearest adjoining dwelling

_____ Nearest adjoining well _____ Is the plant to serve: Dwelling yes

Store _____ Hotel _____ No. of rooms 5 No. of baths 1

No. bedrooms 2 Is building old or new old Size of lot 75x20f Lot No. _____

Block No. _____ Location of the property Woodbine Md.

Source of water supply well Is permit for new disposal plant or for

reconstruction of old plant new Is public sewer within reach of property no

Percolation test results _____ Owner of property David L. Tabler

Address of owner Woodbine Md. Telephone No. Sy 378 W-5

Occupant of property _____ Telephone No. _____

Name of person who will construct plant _____

Address of same _____ Telephone No. _____

P. N. No.

76/2

Signature of Applicant David L. Tabler

Address Woodbine Md. Telephone No. Sy 378 W-5

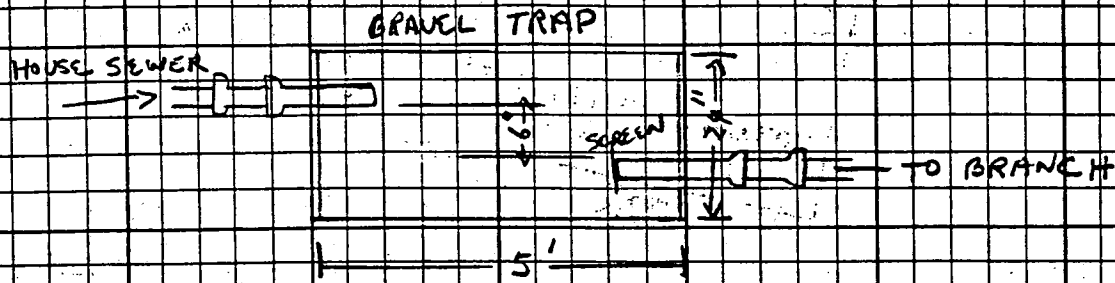
Procedure: Mail or bring this application, together with a scale drawing on the reverse side in triplicate, to the Howard County Health Department, 171 Main Street, Ellicott City, Maryland.

If the specifications of this application are found to comply with the rules and regulations of the County Health Department a permit will be issued giving authority to begin construction. During construction keep red card posted on a tree, stake, or other conspicuous place on the property.

It is suggested that the owner or builder file this application so that specifications can be correctly submitted.

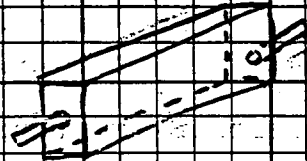
(SEE REVERSE SIDE)

REAR OF PROPERTY

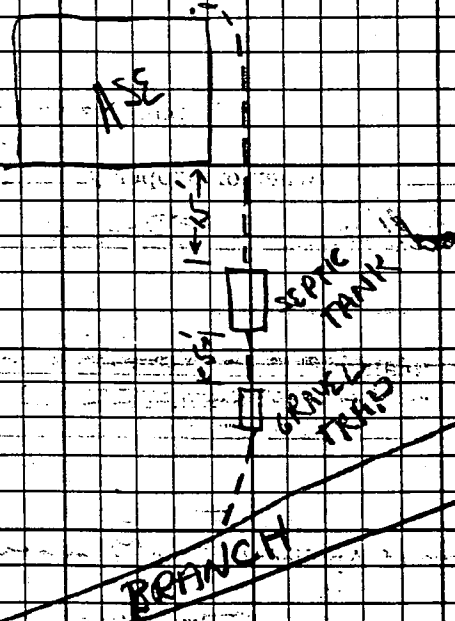


Specifications for GRAVEL TRAP

- 2' HEIGHT
- 5' LENGTH
- 2' WIDTH
- 16X8X4" CINDER BLOCK
- POURED CEMENT BOTTOM-4"
- CEMENT SLAB COVERS
- SCREEN COVER AT EFFLUENT PIPE
- #2 or #3 GRAVEL OR STONE



LOT LINE



FRONT OF PROPERTY

Draw to scale, count one small space per 5 feet above. Show exact location of septic tank and general location of irrigation trenches. Designate direction of slope and distance to house, property lines, adjacent streets and all nearby wells.

NOTE:—Have your workman keep with him your copy of the application specifications and (on the reverse side thereof) a plot. Notify the Health Department forty eight (48) hours before you are ready to fill in the trenches. Trenches must not be filled in until the Health Department inspection has been made and COMPLETION CERTIFICATE ISSUED.



HOWARD COUNTY HEALTH DEPARTMENT

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

July 31, 1992

Reply to:

MEMORANDUM

TO: Bob Gemmill. CPCA

FROM: Craig Williams, Program *C.W.*
Water and Sewerage Program

RE: Steps For Holding Tank Compliance -
Tabler Property (Septic Repair Permit)

- Application - Informal, simply call or write requesting permit.
- Fee - \$25.00 - Check payable at this office to Director of Finance.
- Plans - on file, the current building permit site plan is sufficient.
- Inspection - the tank was apparently installed without benefit of permit or inspection. Inspection for conformance with sound construction standards is required. The tank should be fitted with a pump out access pipe (standard septic tank cleanout), and a high water alarm (mechanical float acceptable). The recently capped outlet pipe could very easily become uncapped; the outlet pipe should be disconnected at the tank and the outlet plugged with cement.
- Service - The regulation specifies a "continuing service contract". A statement confirming that appropriate arrangements have been made with a licensed scavenger would be considered a sufficient contract in this case.

CW:jr

c: Mr. David Tabler
Mr. Dave Kerr, Regional Sanitarian
File

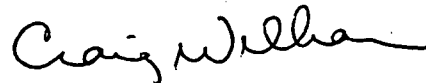
Mr. M. Robert Gemmill
(Continued)

-2-

July 31, 1992

provided about your application clarified that your proposal was for remodeling more than it was for increase or change-in-use. On the basis of that distinction, this office feels that it is consistent with the language of the regulation to recommend approval of this building permit application once the holding tank is brought into compliance.

Very truly yours,



Craig Williams, Program Director
Water and Sewerage Program

CW:jr

Enclosure

cc: Mr. David Tabler
Mr. Dave Kerr, Regional Sanitarian
File