

SYSTEM TO BE INSTALLED FIRST
BEFORE BUILDING PERMIT CAN
BE SIGNED.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

02-272040

ELLICOTT CITY

DISTRICT 2nd

DATE 12/3/80

12/5/80 FILE
APPROVED
P 31060 C.B.S.
A 26774

INDEXED

Emerson Feaga

IS PERMITTED TO INSTALL X ALTER

ADDRESS Old Frederick Road, Woodstock, Md. 21163

PHONE 465-5167

SUBDIVISION Mount Hebron ROAD 2640 Thornbrook Road LOT 7, Sec. 16

PROPERTY OWNER Thornbrook Corporation

ADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md. 21043

Phone: 465-2869

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

BLDG. PERMIT SIGNED
AND RETURNED 12/18/80

Serial # 45224

TRENCHES - Inlet at 3 ft. below original grade and maximum depth 6 ft. below original grade. Two 75 ft. trenches, 6 ft. deep, 3 ft. of stone under pipe. Use distribution box. Trenches to be a minimum of 9 ft. apart. Locate trenches 135 ft. from front lot line and 10 ft. from left lot line as seen when facing lot from Thornbrook Road.

PLANS APPROVED BY Stephen Kiel and Frank Skinner

DATE 11/12/80

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

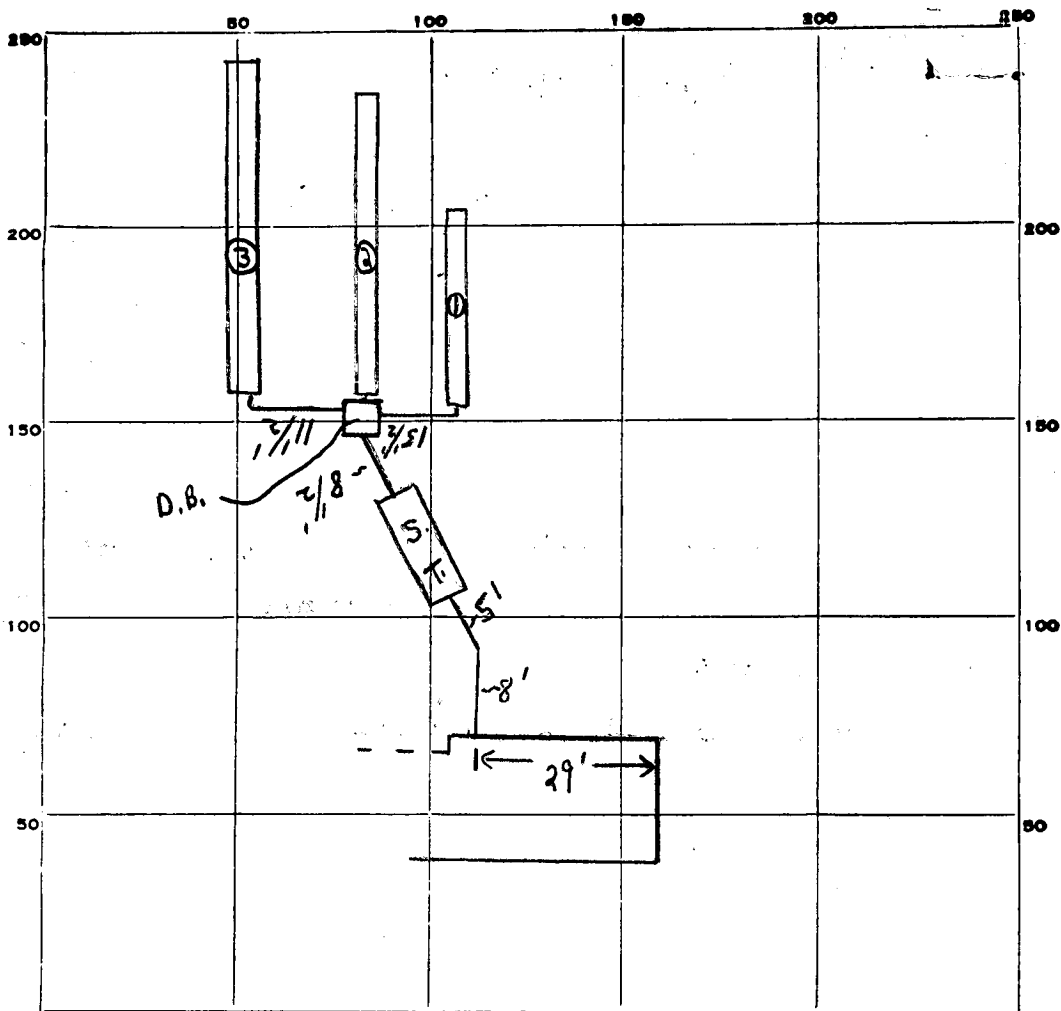
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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

210774



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

THORNBROOK ROAD

PERMIT CARD ☒

SEPTIC TANK, LEVEL ☒

CLEANOUTS ☒ S.T.

DISTRIBUTION BOX, LEVEL ☒

TILE FIELD, DEPTH 6 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 3 IN. TOTAL LENGTH 152 FT.
 ① 37'
 ② 52'
 ③ 58'

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 456⁺ SQ. FT.

REMARKS 12/5/80 TRENCHES OK FOR STONE. SYSTEM COMPLETE.
 C.B.S. C.B.S.

DATE SYSTEM APPROVED

12/5/80

INSPECTOR

C. B. S. Trecker

PRELIMINARY

APPLICATION

A 26774

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 2nd

DATE 8/22/77

*Septic Tank - 3 bedrooms - 1000 gal
" " " " " " - 1250 gal*

*Tile field: 150 sq. ft. bottom area installed at a depth of 4 ft below
orig. grade with 1 ft of gravel under pipe*

*Begin trenches 110 ft from rear lot line and 15 ft from left
line as seen when facing from the front.*

Trenches to follow constant contour of ground

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM.

PROPERTY OWNER Thornbrook Corporation

ADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md. PHONE 465-2869

PROPERTY LOCATION:

SUBDIVISION Mt. Hebron LOT NO. 7 Sec. 16

ROAD AND DESCRIPTION Tiller Drive

SIZE OF LOT 22,800 sq. ft. TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC
FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ H. J. Baker, Jr.

APPROVED BY _____ FOR _____ DATE 11/12/80
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

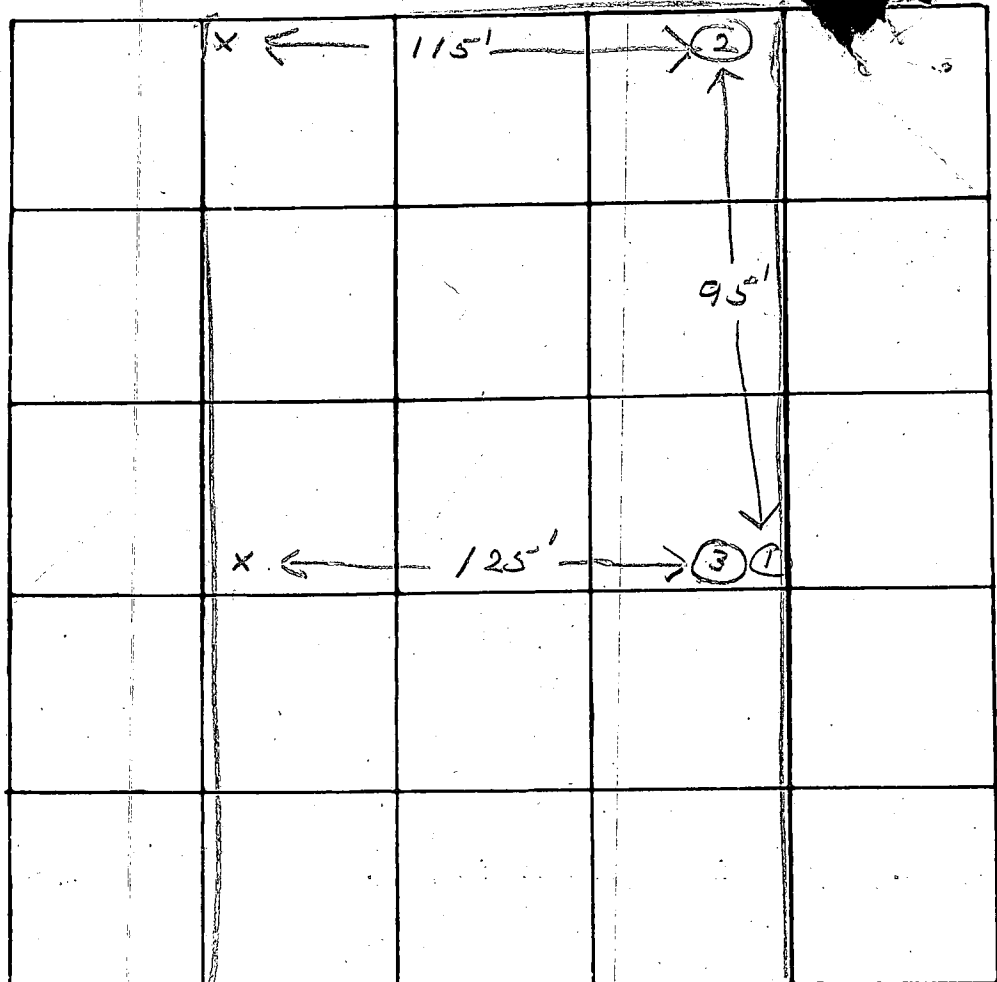
REASONS FOR REJECTION OR HOLDING not tested for area

THIS IS NOT A PERMIT

①

②

0-8 FT
Sandy loam



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

RD

LOT 7

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/19/79	1 S	3	11:07	failed 1st anch			
	1 M	8	11:07	11:35	11:35	- dug	new hole (3)
	2 S	3	11:15	11:19	11:19	11:22	3
	2 M	8	11:15	11:18	11:18	11:21	3
	3 S	3	11:45	11:58	11:58	12:24	26
	3 M	8	11:45	11:49	11:49	11:49	2
	3	11	water - hole to				
			check water after perc.				

REMARKS Soil content - using holes #3 & #4
from lot 6

TYPE OF SOIL

TESTED BY

[Signature]

ALSO PRESENT:

MR. Baker

DRAINFIELD: (2) TRENCHES
 75' LONG, INLET MAX. 3',
 TOTAL DEPTH 6' BELOW ORIG.
 GRADE, PROVIDE 3' OF STONE
 BELOW PIPE. TRENCHES TO BE
 A MIN. OF 9' APART.
 GR. EL. 450'
 INV. EL. 447'

DISTRIBUTION BOX:
 GR. EL. 450'
 INV. EL. 447.1'

SEPTIC TANK:
 GR. EL. 450'
 INV. EL. 447.7'

LOT 7
SEC. 16
22,000 SQ. FT.

GR. EL. 451'
 INV. EL. 447.8'

2 STORY HOUSE, 3 BEDRMS.
 1ST FL. EL. 449'
 BASM. EL. 440.5'

BLDG. REST. LINE

THORNBROOK RD.
 (PUBLIC WATER AVAILABLE)

2640 THORNBROOK RD.
"MT. HEBRON"

PREPARED BY:

C.N. BURGESS 465-9044
 OR H.J. BAKER 465-2869
 2106 MT. HEBRON DR.
 ELLICOTT CITY, MD.

SCALE: 1" = 50'

NOV. 26, 1980

11/28/80
 Sketch & celebration
 O.K. F.S.

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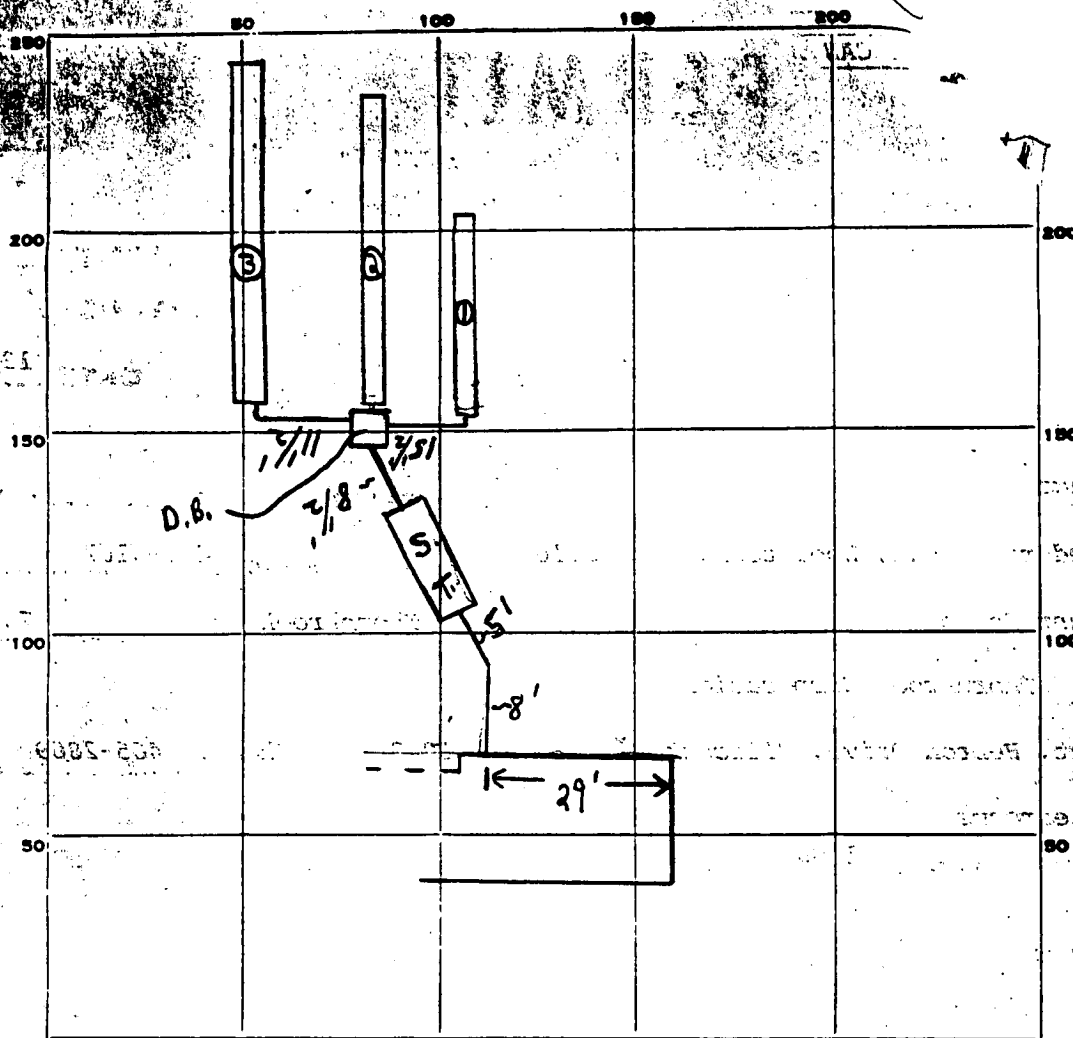
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THORNBROOK ROAD

PERMIT CARD ✓

S. T.

SEPTIC TANK, LEVEL ✓

CLEANOUTS ✓

DISTRIBUTION BOX. LEVEL ☒

TILE FIELD, DEPTH 6 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 3 IN. TOTAL LENGTH 2 52' 1/2 FT

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 756 SQ. FT.

REMARKS: 12/5/80 TRENCHES OK FOR STONE. SYSTEM COMPLETE

C.B.S.

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DATE SYSTEM APPROVED

12 / 5 / 80

INSPECTOR

C. R. Steake