

11/13/79 Filed
appeal
C.B.

9/24/79

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd.

INDEXED

DATE 7/3/79

P 30/88
A 26763

Thornbrook Corporation

IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE _____

SUBDIVISION Mt. Hebron ROAD Tiller Drive LOT 13, Sec. 16

PROPERTY OWNER Thornbrook Corporation

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

SPECIFICATIONS 3 bedrooms 1000 gal. septic tank
 4 bedrooms 1250 gal. septic tank
SEPTIC TANK CAPACITY _____ GALLONS

MUST be kept out of sewage reserve area
and be no deeper than 2 ft. below original
grade.

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

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

Dry Well

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 1420 SQ. FT. change OK per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 1/2 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

20.50
Locate dry well 20.50 ft. from front lot line and 10 ft from right side as seen when facing

lot from the front. *** Water line must be 10 ft. removed from sewage disposal area.

PLANS APPROVED BY Frank Skinner/Donald W. Monaghan

DATE 6/22/79

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.

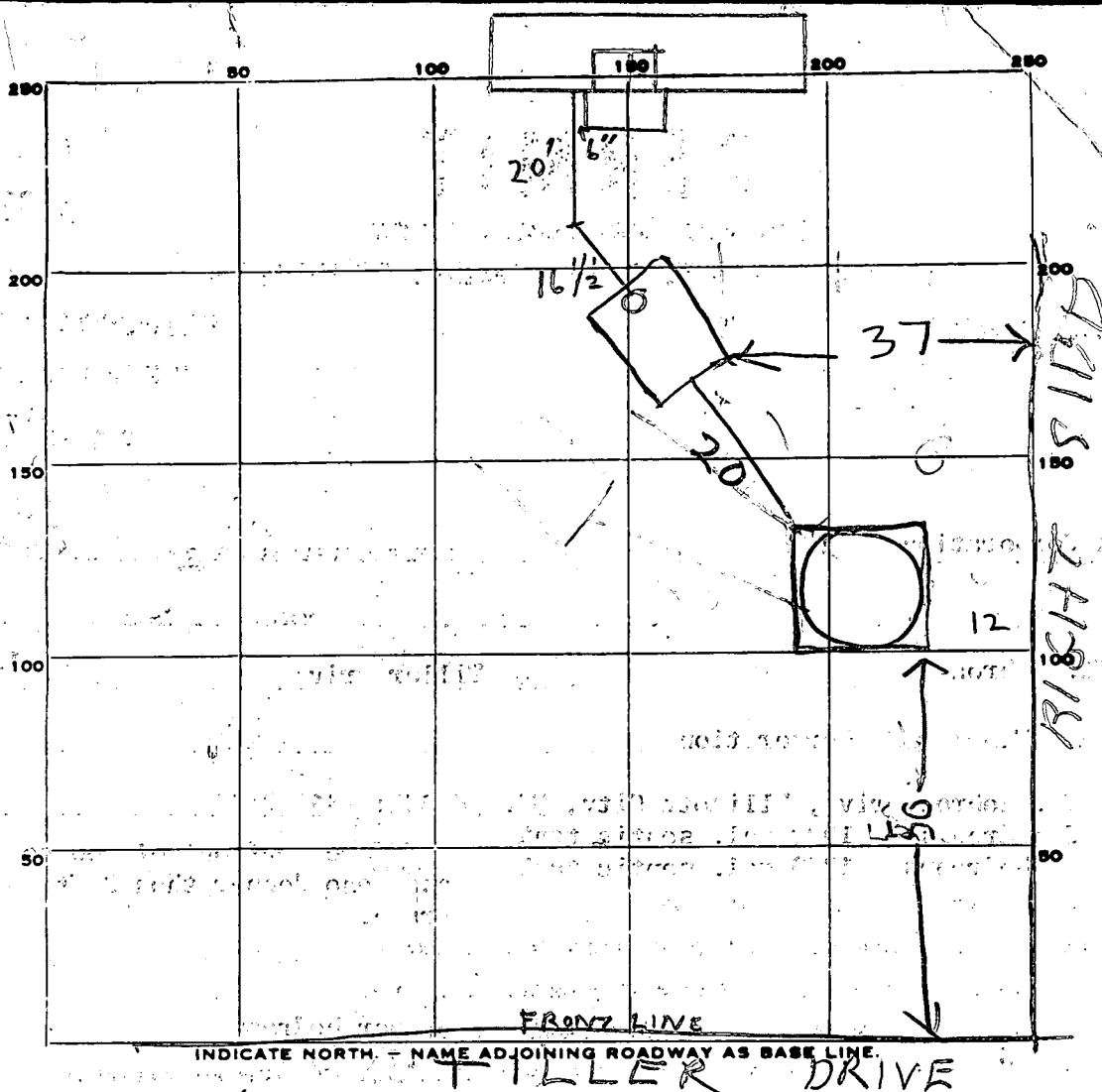
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.

A 26763



PERMIT CARD NO NO ✓

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS

ST / DW
OK / OK

DISTRIBUTION BOX, LEVEL TOP 15 TO 1 1/2 FT

TILE FIELD, DEPTH 1 FT. TRENCH WIDTH 1 FT.

GRAVEL DEPTH 1 IN. TOTAL LENGTH 1 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 1

SEEPAGE PITS, INSIDE DIAMETER 59.5 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 416.5 SQ. FT.

REMARKS 9/24/79 - DW INLET 3 FT BELOW GRADE CONNECT
TO HOUSE & CALL RH 11/13/79 CHECKED HOUSE CONNECTION
OK.

C.B.S.

DATE SYSTEM APPROVED

11/13/79 as per above

INSPECTOR

C.B. Stueck

RELIMINARY

APPLICATION

A 26763

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESP. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 2nd

DATE 8/19/77

Septic Tank - 3 bedroom - 1000 gal
4 bedroom - 1250 gal

Inlet max. 3 ft. total depth max 10

must be kept out of sewage
reserve area & be no deeper
than 2 ft below orig. grade.Dry Well - 120 sq ft abasement level
area per bedroom to begin below the first 3' of orig. max
grade. Max depth permitted for DW is 10 ft below orig. gradeTO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLANDLocate dry well 5 ft from front lot line
& 10 ft from right side as seen from frontI, 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:

BLDG. PERMIT SIGNED

AND RETURNED 11-1-79

SUBDIVISION Mt. Hebron

Serial # 41347

LOT NO. 13, Sec. 16

ROAD AND DESCRIPTION Tiller Drive

SIZE OF LOT 28,000 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 V. S. + DW. Monaghan

FOR

Dry Well

DATE

6-22-79

(KIND OF SYSTEM)

REJECTED BY _____

FOR _____

DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST		DROP		TIME
			START	STOP	START	STOP	START	STOP	
9/8/77	1	3'	10:20	10:22	10:22	10:26		4 min	
	1A	12'	10:20	10:24	10:24	10:33		9 min	
9/16/77	2 high	3 1/2'	10:27	10:37	10:37	11:03		26 min	
	2A	8'	10:29	10:33	10:33	10:44		11 min	
	3 low	4'	10:52	10:57	10:57	11:06		9 min	
	3A	12'	10:52	10:57	10:57	11:05		7 min	
	4	11'	Clayey to 3' sand, loose below						
	5	4 1/2'	2:08	2:10	2:10	2:15		5 min	
	5A	10'	2:08	2:11	2:11	2:16		5 min	
4/11/78	6	3'	2:48	2:51	2:51	3:03		12 min	
	6A	7'	2:48	2:52	2:52	3:02		10 min	

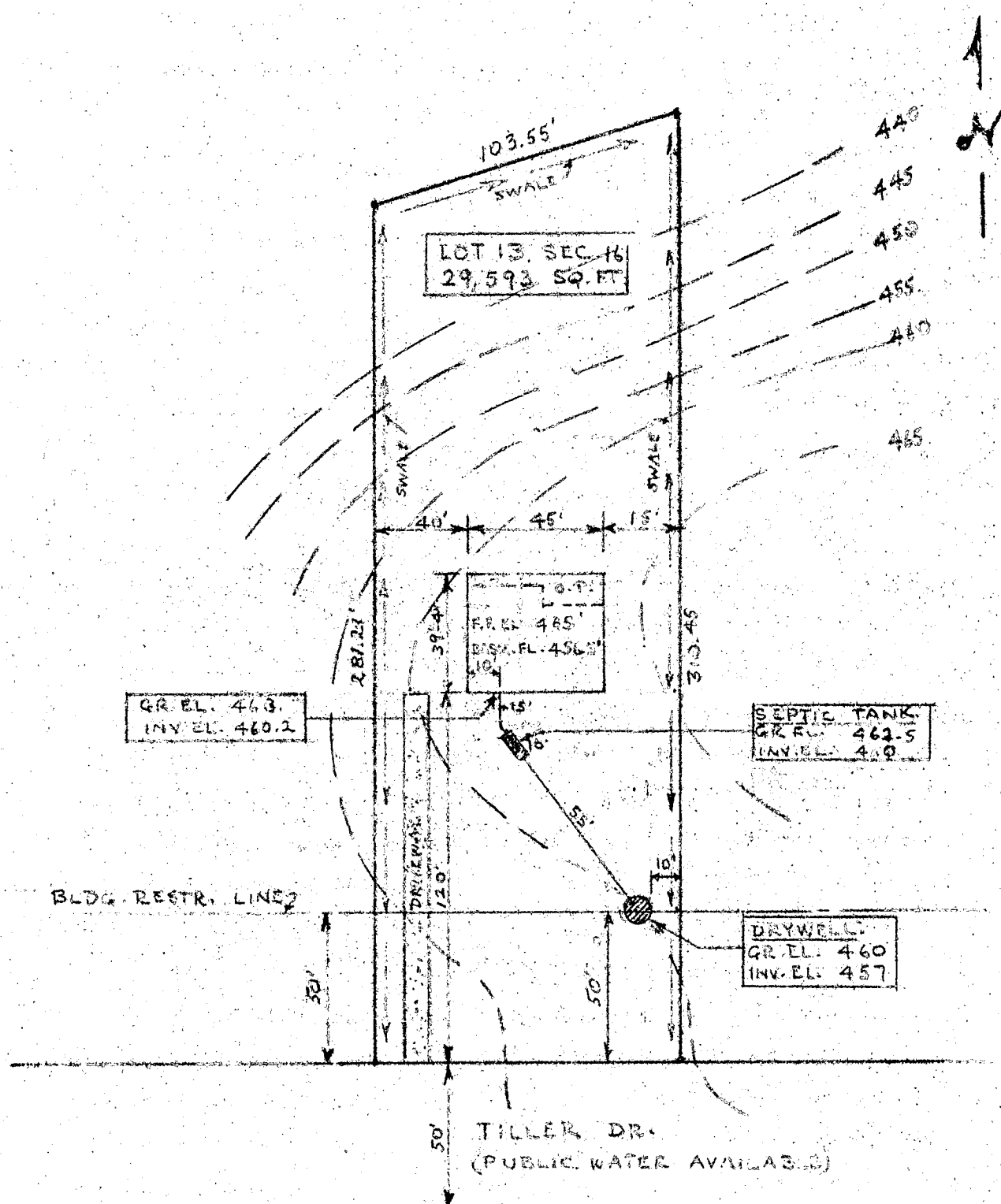
REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT:

H. J. Baker & Co. E. Feaga & Co.



9436 TILLER DR.
"MT. HEBRON"

PREPARED BY: C. N. BURGESS 465-4044 OR
CALL H. J. BAKER 465-2869
THORNBROOK CORP.
2106 MT. HEBRON DR.
ELLICOTT CITY, MD.

SCALE: 1"=50'
BURBASTEIN DES.

SEPT. 13, 1979
REVISED SEPT. 17, 1979