

02-263424

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

INDEX

ELLICOTT CITY

DISTRICT 2ndDATE 1/20/84P 33467A 26757Emerson FeagaIS PERMITTED TO INSTALL X ALTER       ADDRESS 1625 Henryton Road, Marriottsville, Md. 21104 PHONE 442-5623SUBDIVISION Mt. Hebron ROAD 2628 Thornbrook Road LOT 4, Sec. 16PROPERTY OWNER Thornbrook CorporationADDRESS 2106 Mt. Hebron Drive

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES        NO       SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3SEE ATTACHED PERMIT FOR SPECS.PLANS APPROVED BY Fred Frommelt DATE 3/19/80

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

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, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BLDG. PERMIT SIGNED

AND RETURNED 8/6/85Shed 64149**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT****\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.**

EH - 2-1082

A 26757

250	50	100	150	200	250
200					200
150					150
100					100
50					50

INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL \_\_\_\_\_

CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR \_\_\_\_\_

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd

DATE 4/1/80

Thornbrook Corporation

IS PERMITTED TO INSTALL X ALTER

ADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md. 21043 PHONE 465-2869

SUBDIVISION Mt. Hebron ROAD 2628 Thornboork Road LOT 4, Sec. 16

PROPERTY OWNER Thornbrook Corporation

ADDRESS same as above

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

TRENCH - Locate trench 110 ft. from front lot line and 10 ft. from left lot line and run parallel with left side line toward back. Inlet 2½ ft. maximum and total depth maximum of 8 ft. below original grade. Inspection of trench before gravel is installed. Trench to be 88 ft. long, with 5½ ft. of stone under pipe; lines spaced 12 ft. apart.

NOTE: TRENCHES NOT TO BE CONNECTED IN SERIES. MUST USE DISTRIBUTION BOX OR T'S and CONNECT TO END NEAREST SEPTIC TANK.

PLANS APPROVED BY Fred Frommelt DATE 3/19/80

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.

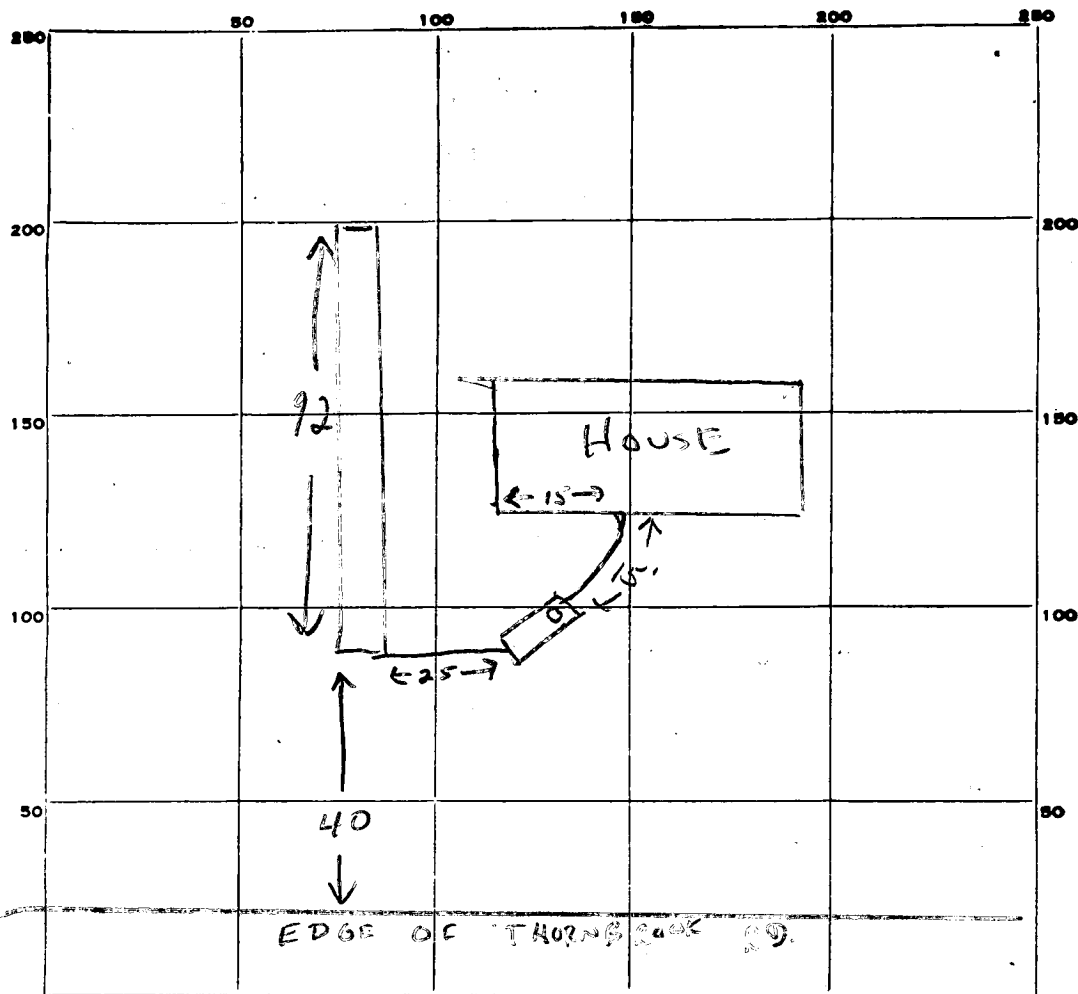
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

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.



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD NO

SEPTIC TANK, LEVEL ☒

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL ☒

Man hole ☒

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 92 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 598

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 598 SQ. FT.

REMARKS

OK TO ADD SEWER. SEWER PIPE CONNECTED TO HOUSE.

BT 1/24/84 1:38 PM 1/24/84

1/24/84 OK to cover all work for

DATE SYSTEM APPROVED

INSPECTOR

PRELIMINARY

# APPLICATION

4

A 26757

## SEWAGE DISPOSAL TESTING

P. \_\_\_\_\_

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. 356Septic tank 1000 - 3BR, DISTRICT 2nd,  
1250 - 4BR. DATE 8/19/77

Trench location - Start 110 ft. from front lot line & 10 ft. from left lot line & run parallel with left side line toward ~~front~~. Inlet 2 1/2 ft. max & total depth max. of 8 ft. below original grade. Inspection of trench before gravel installed. 5 1/2' Stone. length 3BR. - 88 ft. 4BR. - 110 ft.

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

lines spaced 12 ft. apart.

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

BLDG. PERMIT SIGNED

AND RETURNED

PROPERTY OWNER Thornbrook Corporation3/28/80  
Serial # 42794ADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md.PHONE 465-2869

PROPERTY LOCATION:

SUBDIVISION Mt. HebronLOT NO. 4, Sec. 16ROAD AND DESCRIPTION Tiller Drive 2628 Thornbrook RoadSIZE OF LOT 22,000 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.

BLDG. PERMIT SIGNED

AND RETURNED 10/10/83# 55863APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

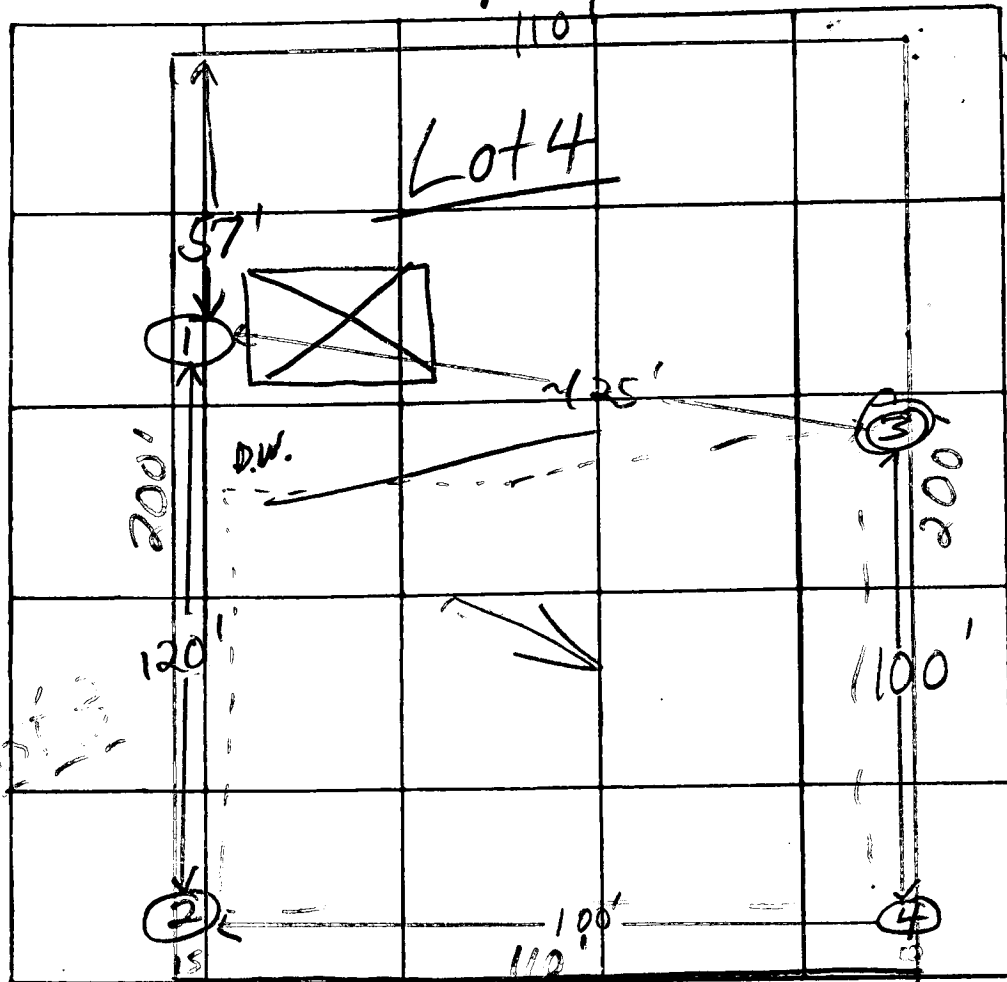
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BP #42794

# THIS IS NOT A PERMIT

4



O.K.

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

Thornbrook Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
Don't Lot 3 9/14/77	1	3'	10:11	10:13	10:13	10:17	4 min
	1A	10 1/2'	10:11	10:12	10:12	10:14	2 min
Don't Lot 3 9/14/77	2	3'	10:17	10:19	10:19	10:24	5 min
	2A	11 1/2'	10:17	10:19	10:19	10:23	4 min
③ m L.A.S 9/14/77	3	3'	11:27	11:29	11:29	11:31	2 min
	3A	12'	11:27	11:31	11:31	11:36	5 min
① L.A.S 9/14/77	4	3'	11:12	11:13	11:13	11:15	2 min
	4A	11 1/2'	11:12	11:14	11:14	11:18	4 min

sandy

inlet 2 1/2' - 3'  
T. e field

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT:

sandy loam below top 2-3' loam soil

F.S.

H.J. Baker & Co.

DRAINFIELD (1) TRUNK OR LOWER  
INLET MAX. 2'-6" TOTAL DEPTH  
MAX. 8" BELOW DRAIN GRADE.  
PROVIDE 5'-6" OF STONE BELOW  
PIPE.  
GRADE EL. 464  
INV. EL. 466.5

DISTRIBUTION BOX  
GRADE EL. 464  
INV. EL. 465.5

SEPTIC TANK  
GRADE EL. 464  
INV. EL. 465

BLDG. RESTRI. LINE

LOT 4, SEC. 16  
22,000 SQ. FT.

GR. EL. 469.5  
INV. EL. 473.5

HOUSE

1 STORY HS. 3 BEDROOMS  
1ST FL. EL. 401  
BASE. EL. 467.7

THORNBROOK RD.  
(PUBLIC WATER AVAILABLE)

2628 THORNBROOK RD.  
"MT. HEBRON"

PREPARED BY E. C. N. BURGESS - 465-9044  
OR H. J. BAKER - 465-2869  
2106 MT. HEBRON DR.  
ELICOTT CITY, MD-

SCALE: 1" = 50'  
KEN SMITH RES.  
9-20-83

10/19/83  
Sketch for be  
revised with  
found out front  
JCS

10/10/83  
Sketch OK.  
J. Sherrin  
Cost local  
per application  
See Prelim. Plat

BLDG. PERMIT SIGNED  
AND RETURNED 10/10/83  
Serial # 55863

# HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.  
COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH  
TIBER PLACE  
8308B FORREST STREET  
ELLCOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

March 27, 1984

Mr. H. J. Baker  
Thornbrook Corporation  
2106 Mt. Hebron Drive  
Ellicott City, Maryland 21043

RE: Mt. Hebron, Lot 4, Section 16  
2628 Thornbrook Road

Dear Mr. Baker:

This is to certify that this office has granted a variance for the house encroachment into the private sewage easement on the above referenced property.

If you have any questions regarding this matter please call me at 992-2330.

Very truly yours,

A handwritten signature in cursive script, reading "Frank A. Skinner".

Frank A. Skinner, Director  
Water and Sewerage Program

FAS:hs



HOME IMPROVEMENT  
6278 MONTGOMERY ROAD  
796-2486

2628 THORNBROOK ROAD  
EIKOTT CITY MD 21043  
465-7040

200'

REAR  
PROPERTY  
LINE 130'  
24'

POOR  
GRASS

HOUSE

BUILDER (H.S. BAKER)  
INDICATES  
TRENCHES MAY  
BE UNDER  
GARAGE

5/29/85 CONNECTED  
TO PUBLIC SEWER  
OK TO PROCEED  
C.W.

city water

4/15/85 - DO NOT SIGN M.U.  
CHECK LOCATION OF SEPTIC  
SYSTEM