

02-263416

30803
P ~~26756~~

PERMIT

SEWAGE DISPOSAL SYSTEM

A 26756

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd.

INDEXED

DATE 7/22/80

Emerson Feaga

IS PERMITTED TO INSTALL X ALTERADDRESS Old Frederick Road, Woodstock, Maryland PHONE 465-5167SUBDIVISION Mt. Hebron ROAD 2624 Thornbrook Road LOT 3, Sec. 16PROPERTY OWNER Thornbrook Corporation PHONE: 465-2869ADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md.SPECIFICATIONS 3 BedroomsSEPTIC TANK CAPACITY 1000 GALLONS

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

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

Dry Well SEEPAge PITS X ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroomINLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 9 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 110 FT. FROM front LOT LINE AND 10 FT. FROM right LOT LINE AS SEEN WHEN

FACING LOT FROM

Dry well or trench - 75 feet long, if trench, inspection needed before gravel installed
and to follow a constant elevation. Water supply line must be 10 feet removed from
sewage disposal area. NOTE: LEAVE 5 FT. EARTH BUFFER BETWEEN DRY WELL AND TRENCH.

PLANS APPROVED BY Frank Skinner/Fred Frommelt 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.

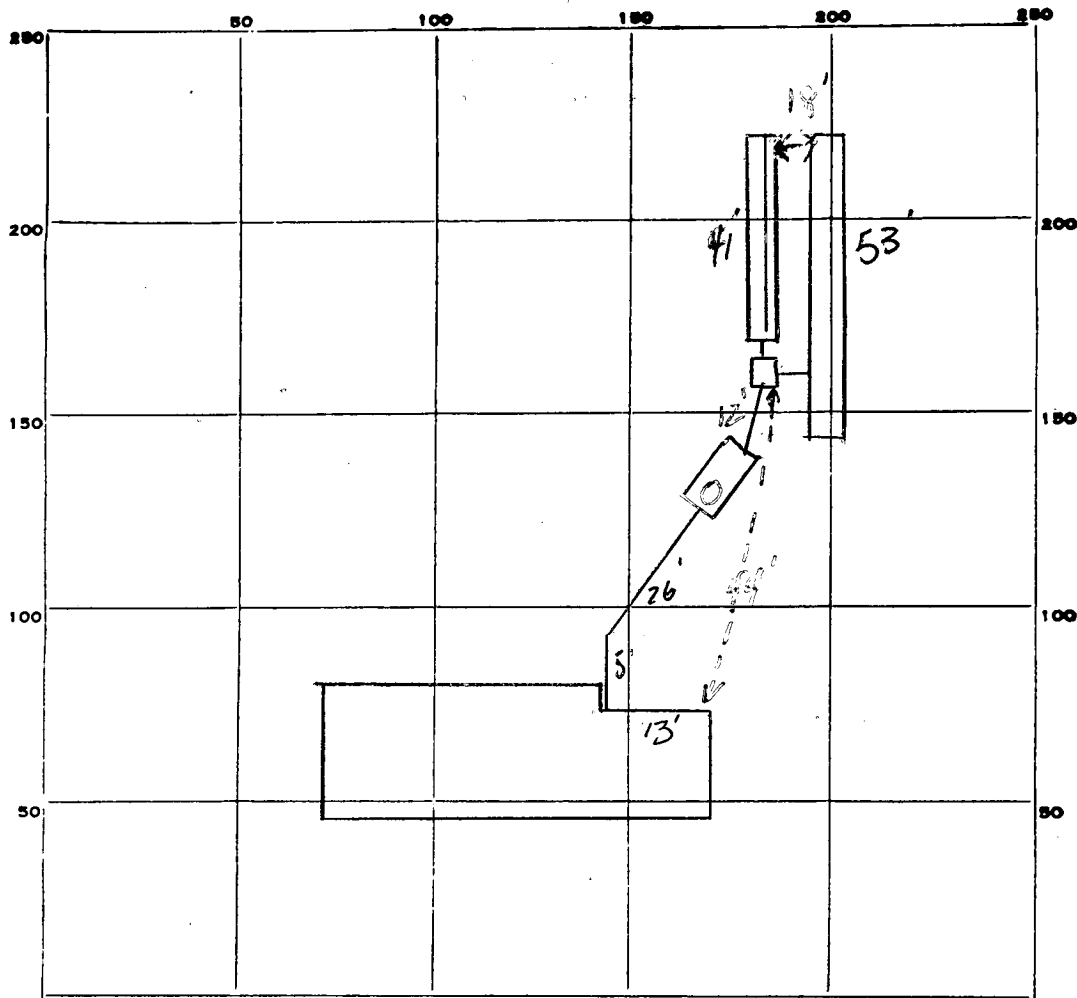
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 26756



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 1/2 FT.

GRAVEL DEPTH 5' avg IN. TOTAL LENGTH 94 FT.

NUMBER OF TRENCHES 2

TOTAL BOTTOM AREA 470 sq ft

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

ABSORBENT AREA _____ SQ. FT.

REMARKS

7-4-80 OK to add gravel to trench 5K+JS

7-8-80 to area 10' north 5K+JS

DATE SYSTEM APPROVED 7-8-80

INSPECTOR Stephen J. Hill

PRELIMINARY

APPLICATION

3

A 26756

Septic 1st.

SEWAGE DISPOSAL TESTING

P. _____

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

*Septic tank 1000 gal. 3 B.R.
1200 gal. 4 B.R.*

DISTRICT ^{2nd} _____
DATE 8/19/77

- Inlet max. 3 ft. & total depth max. 9 ft. below original grade
- Located 110 ft. from the front line and 10 ft. from the right side line
- size 120 sq. ft. per bedroom - drywell, or trench 75 ft. long ^{3 B.R.}
if trench, insp. needed before gravel installed & to follow a constant elevation ^{90 ft. long 4 B.R.}

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

water supply line must be 10 ft. removed from sewage disposal line

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

BLDG. PERMIT SIGNED
AND RETURNED 5/21/80
Serial # 43305

PROPERTY OWNER Thornbrook Corporation

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

PHONE 465-2869

PROPERTY LOCATION:

SUBDIVISION Mt. Hebron

LOT NO. 3, Sec. 16

ROAD AND DESCRIPTION ~~Miller Drive~~ ²⁶²⁴ Thornbrook Rd.

SIZE OF LOT 20,000 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 *E.S. / S.L.*

FOR *Drywell-Trench*
(KIND OF SYSTEM)

DATE 6-22-79

REJECTED BY _____ FOR _____
(KIND OF SYSTEM)

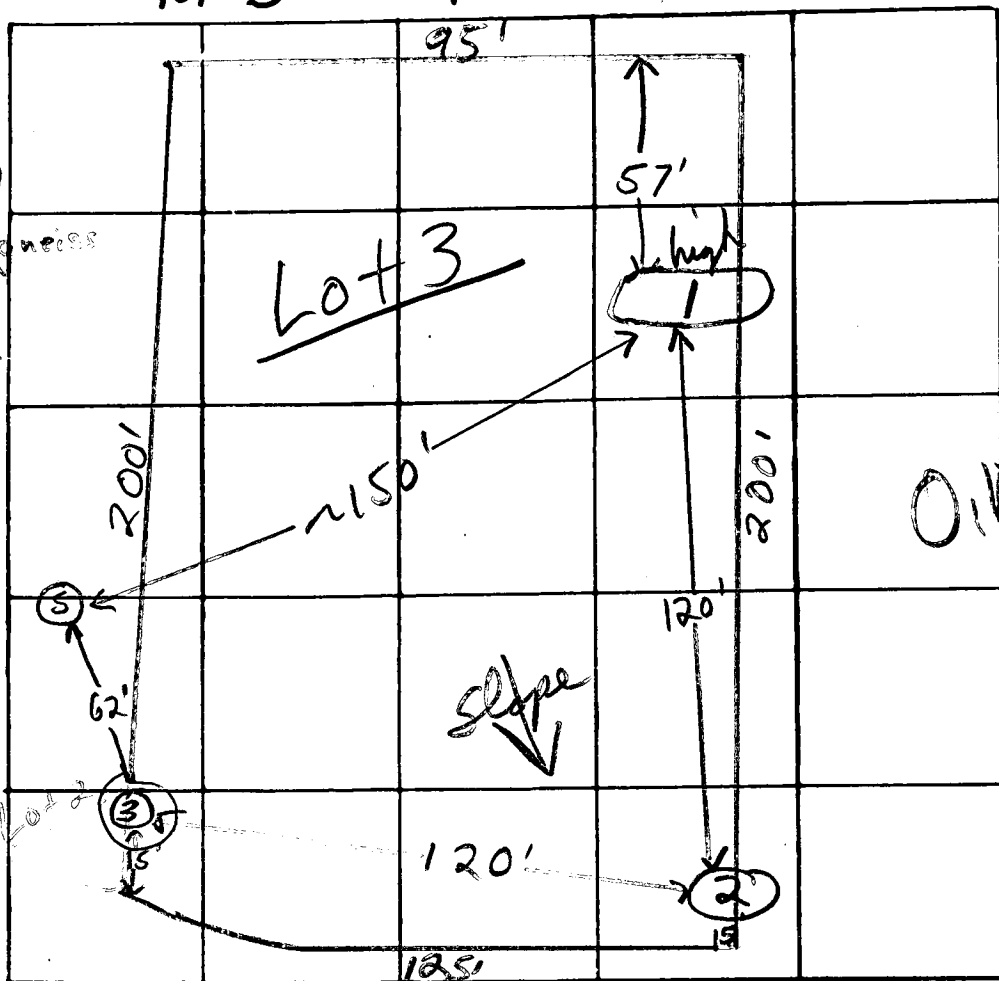
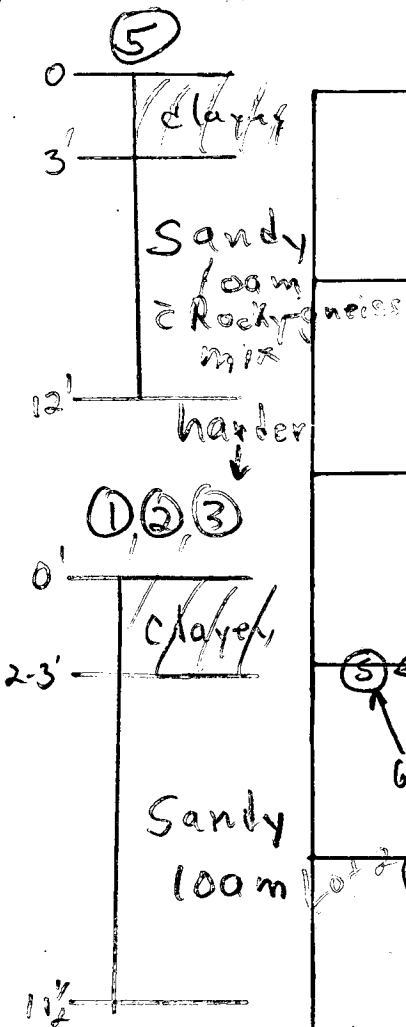
DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

lot 3 sec. 16



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

Thornbrook Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/14/77	1 high	3'	10:11	10:18	10:13	10:17	4 min
	1A	10 1/2'	10:11	10:12	10:12	10:14	2 min
	2 low	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	3 1/2'	10:31	pulling	10:40	10:48	8 min
	3A	11 1/2'	10:31	10:35	10:35	10:40	5 min
	3B	4'	10:35	10:37	10:47	10:50	3 min
	5	3'	3:23	3:25	3:25	3:30	5 min
	5A	12'	3:23	3:26	3:26	3:35	9 min

inlet 2 1/2' - 3' tile field

① inlet 2 9/14/77

② inlet 2 9/14/77

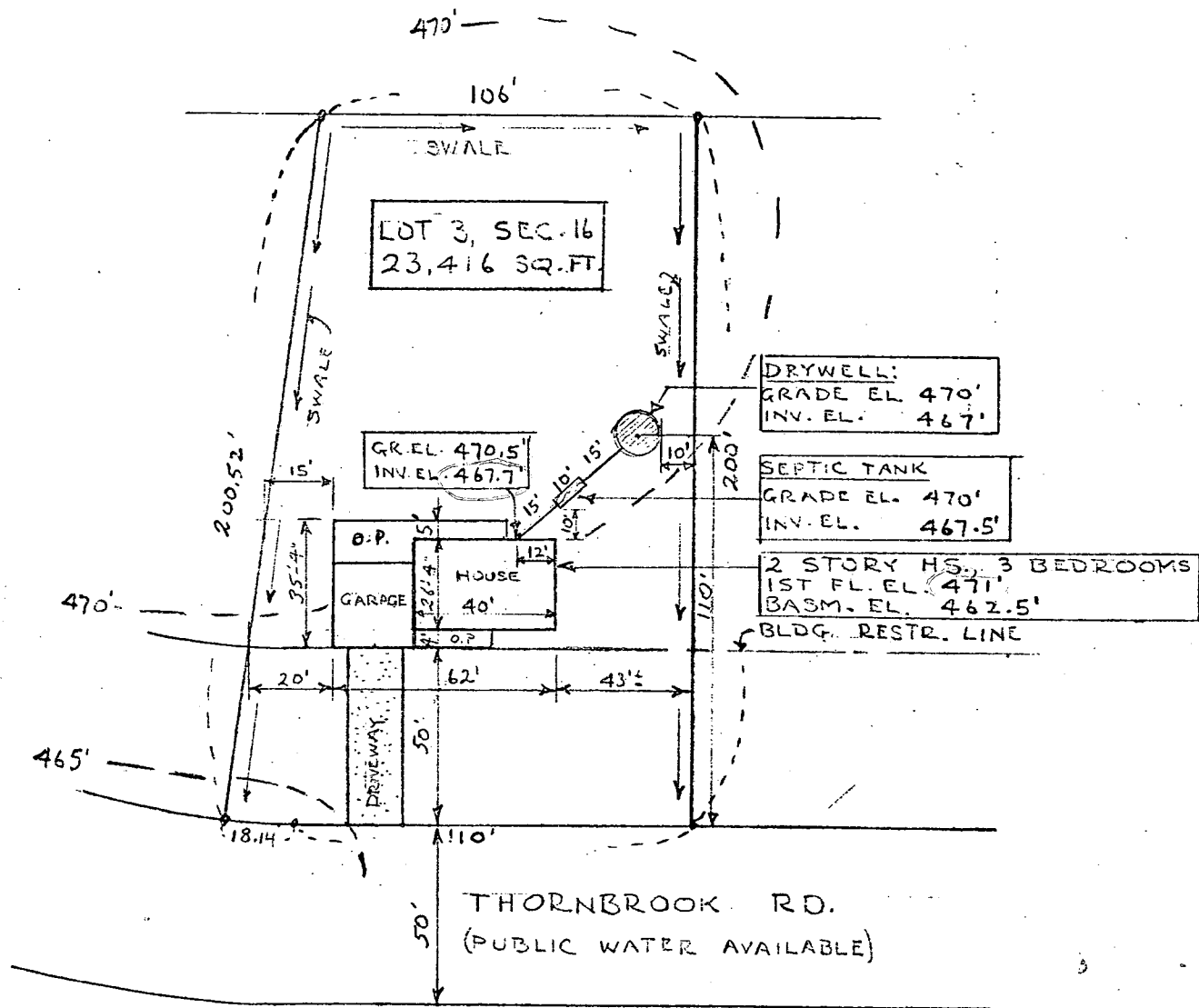
gross hole made 9/14/77

REMARKS lot 3

TYPE OF SOIL clayey to 2-3' sandy loam below

TESTED BY F.S.

ALSO PRESENT: H.J. Baker & Co. 6" auger



2624 THORNBROOK RD.
"MT. HEBRON"

*Location 5-22-80
elevation
O.K. [signature]*

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

SCALE: 1" = 50'
JORDAN RES.

5-22-80