

APPROVED
9/24/79 RH
P. 3013/
A. 26761

PERMIT

SYSTEM FIRST

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd.

DATE 8/30/79

INDEXED

Emerson Feaga

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS Old Frederick Rd., Woodstock, Md. 21163 PHONE 465-5167

SUBDIVISION Mt. Mr. Hebron ROAD 2636 Thornbrook Rd. Tiller Drive LOT 6, Sec. 16

PROPERTY OWNER Thornbrook Corporation

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

Trenches 2 - 65 feet long, 6 ft. maximum depth with 3 foot of stone. Inlet maximum 3 feet.
Start trench 100 feet from front lot line and 15 feet off left lot line and parallel to
left side line. Distribution box to be used.

PLANS APPROVED BY Fred Frommelt DATE 8/27/79

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.

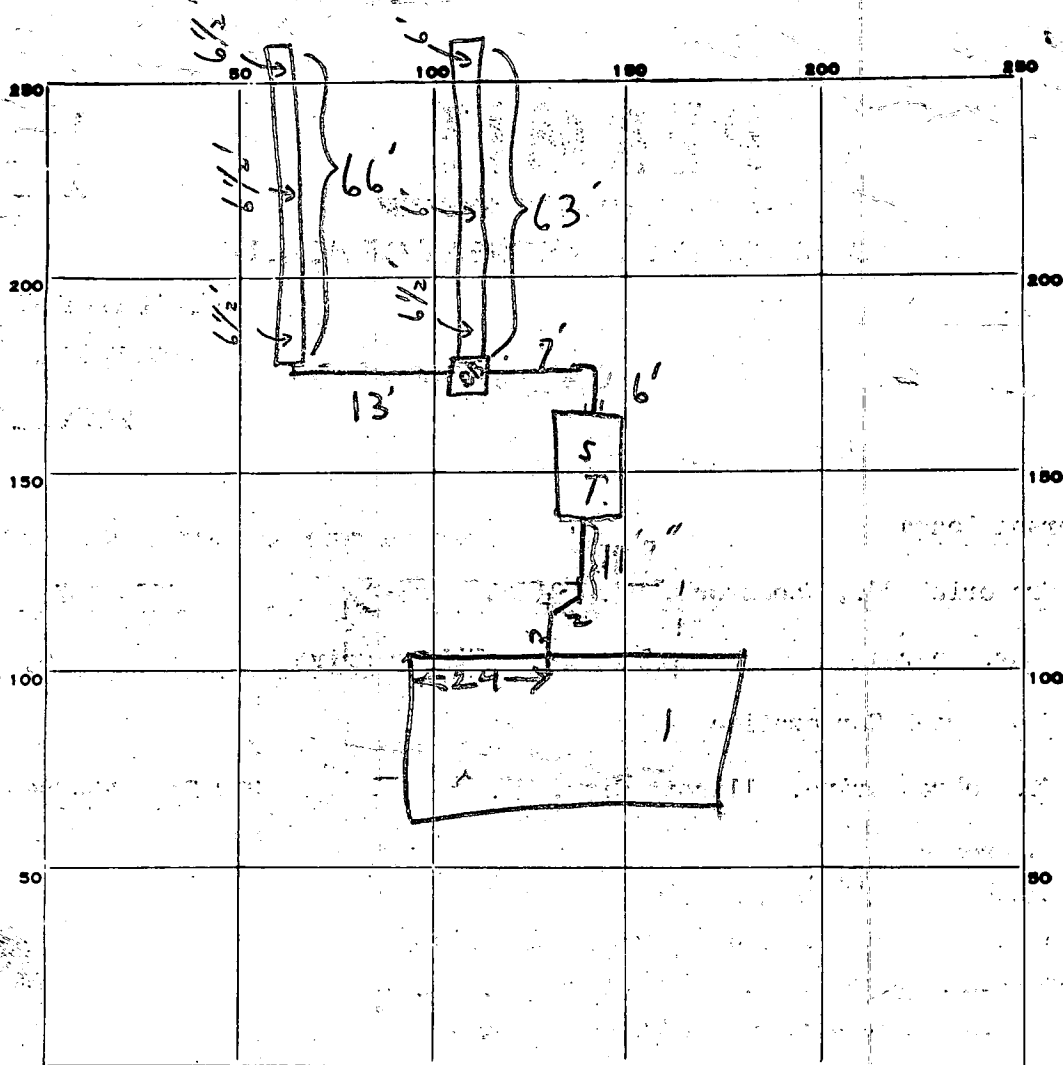
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 26761



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ☒

SEPTIC TANK, LEVEL OK

CLEANOUTS S.T. 1

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 6'-6 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 3' IN. TOTAL LENGTH 129 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA -

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

ABSORBENT AREA 387 SQ. FT.

REMARKS 8/31/79 Trenches - ok for stone-partial. 9/4/79

Pipe from septic tank to house C.B.D. inside, proposed
house foundation. Hold for excavation. No block in
distribution box. waited & corrected. C.B.D. Pipes on to 3' of
grade. in trench. Also over to proposed C.B.D. foundation of house

Call for final when pipes thru wall of foundation Partial
9/25/79 / C.B.D. CONNECTED TO HOUSEHOLD C.B.D.

DATE SYSTEM APPROVED 9/24/79 INSPECTOR R HODGES

PRELIMINARY

APPLICATION

A 26761

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 8/19/77

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. 6, Sec. 16

ROAD AND DESCRIPTION Tiller Drive

SIZE OF LOT 22,050 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 _____
(KIND OF SYSTEM)

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

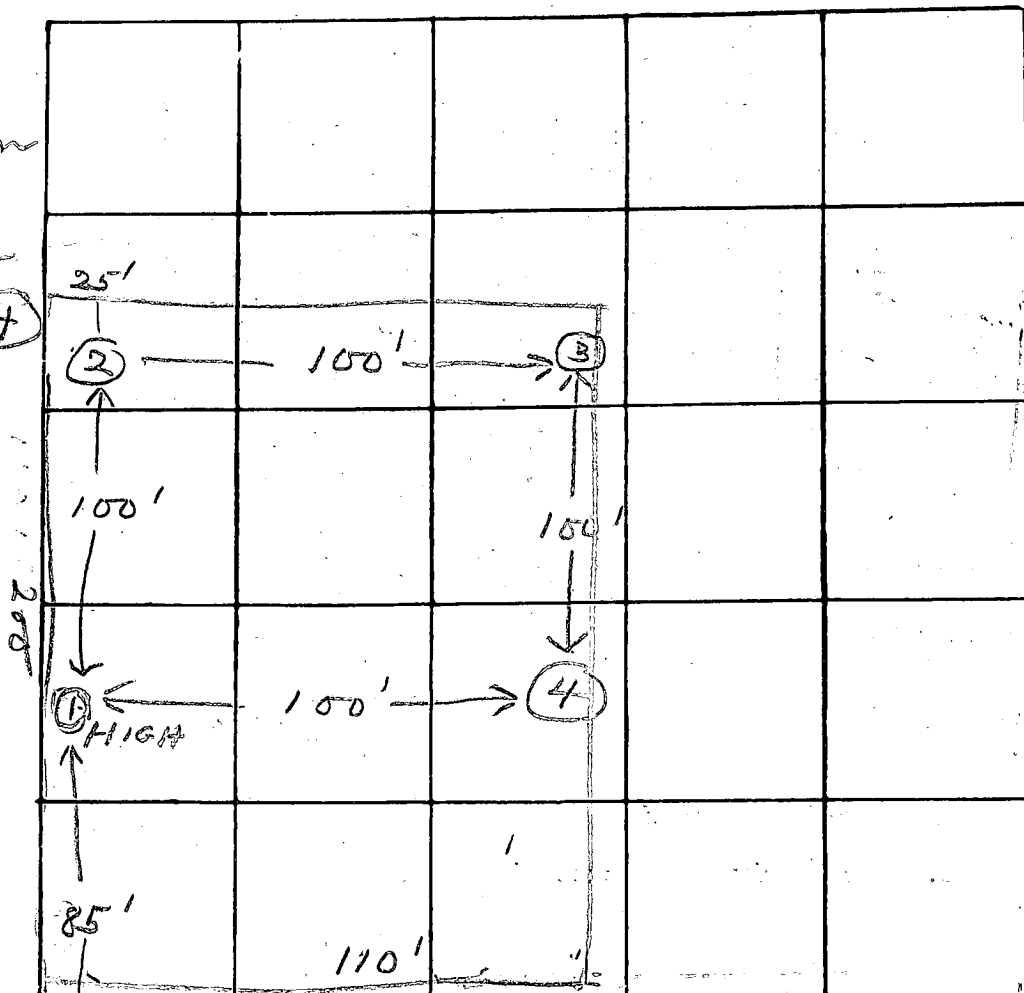
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING not tested - too area

THIS IS NOT A PERMIT

①
0-7 FT
Sandy loam
7-8 FT
clay, sand

② ③ ④
0-8 ft
Sandy loam
+ mica



Rd center

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

THORNBROOK RD

LOT 6

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/19/77	1 S	3	10:10	10:15	10:15	10:31	6
	1 M	8	10:10	10:21	10:21	10:47	26
	2 S	3	10:22	10:27	10:27	10:30	3
	2 M	8	10:23	10:26	10:26	10:34	8
	3 S	3	10:35	10:40	10:40	10:50	10
	3 M	8	10:35	10:41	10:41	10:48	7
	4 S	3	10:50	10:53	10:53	10:56	3
	4 M	8	10:50	10:53	10:53	10:57	4
	1	12	WATER - dug hole to				
			check for water				

REMARKS

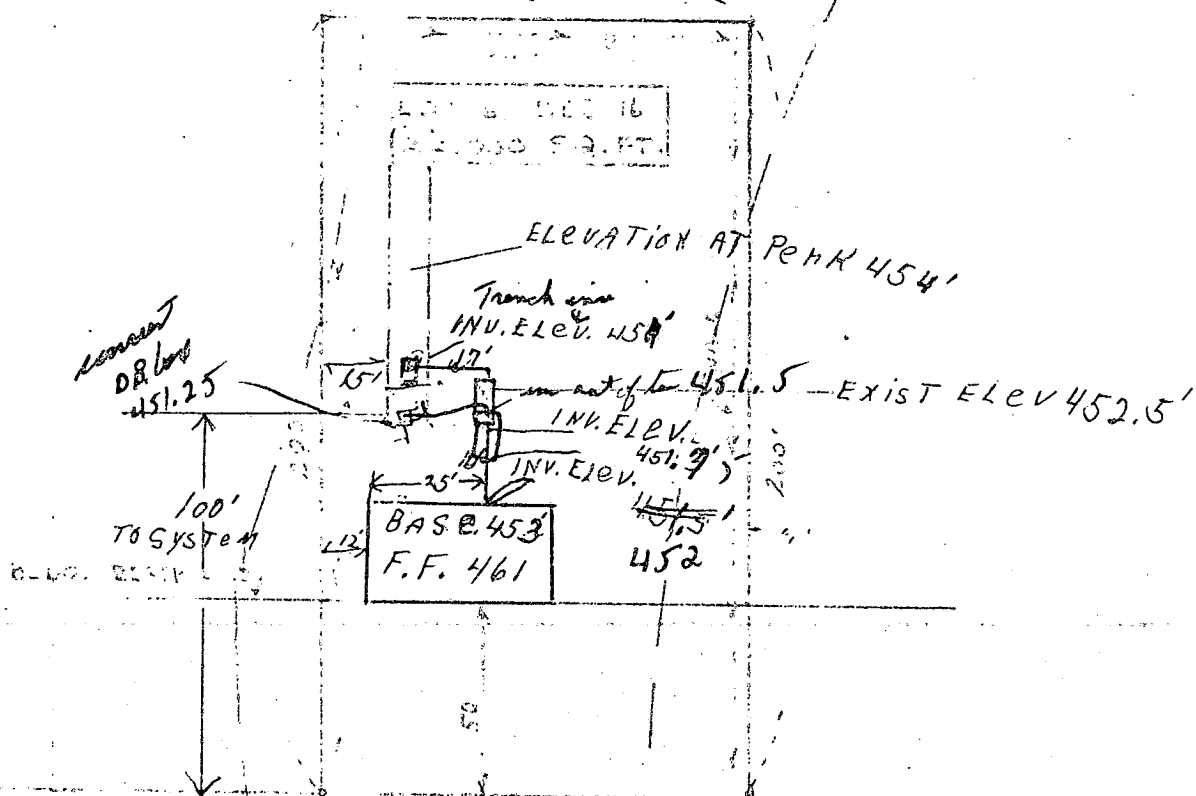
not tested - low over her stream

TYPE OF SOIL

TESTED BY

[Signature]

ALSO PRESENT: MR. BAKER



TRENCH
 (P)

435'

450'
 455'

Changes done
 in office
 8/30/79

11.1821

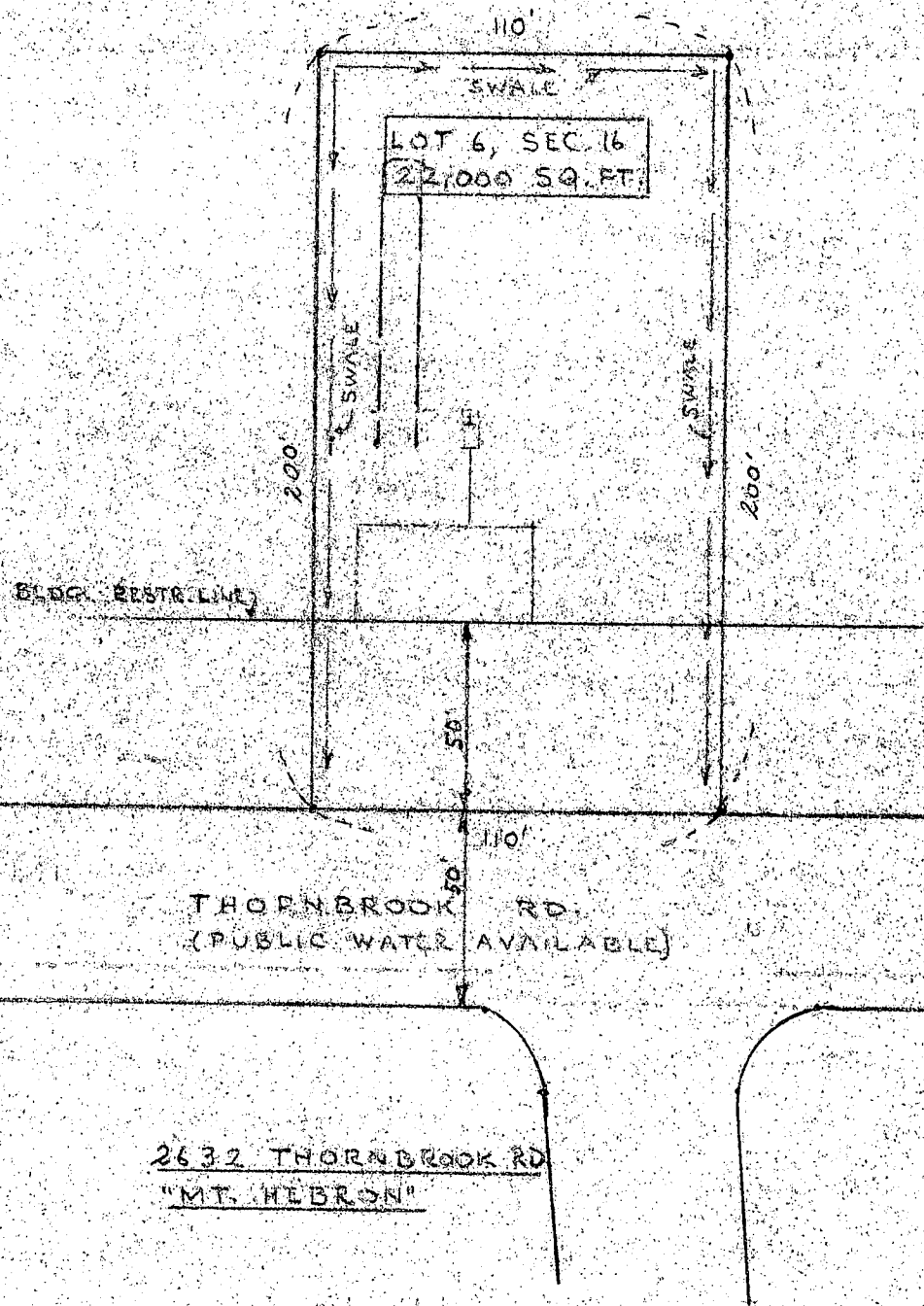
PLAT 16 DEC 16
 PLAT 16 DEC 16
 PLAT 16 DEC 16
 PLAT 16 DEC 16

PLAT 16 DEC 16
 PLAT 16 DEC 16

AUG. 28 1979

I certify the above measurements & Elevations are
 actual & correct for this Property.

H. Jones B. L. Co. Jr



PREPARED BY: H. J. BAKER, JR. - 465-2869
THORNBROOK CORP.
2106 MT. HEBRON DR.
ELLCOTT CITY, MD.

SCALE: 1" = 50'
LIBERTO RES.

AUG. 28, 1979