

02-263446

1/22/80 Filed approved
C. Bel

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd

DATE 12/31/79

INDEXED

Emerson Feaga

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS Old Frederick Road, Woodstock, Md. 21164 PHONE 465-5167

SUBDIVISION Mount Hebron ROAD 9452 TILLER DRIVE 2649 Thornbrook Road LOT 9, Sec. 16

PROPERTY OWNER Thornbrook Corporation

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

SPECIFICATIONS 3 bedrooms - 1000 gallon tank 4 bedrooms - 1250 gallon tank

SEPTIC TANK CAPACITY _____ 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

3 bedrooms - Two 90 ft. trenches

4 bedrooms - Three 80 ft. trenches

Start first trench 15 ft. from right side line and 25 ft. from front lot line and run toward more or less parallel with right side line. Second trench to run parallel to first. Maximum 10 ft. apart starting 25 ft. from front. Inlet maximum at 3 ft. below original grade; total maximum depth 5 ft., with 2 ft. of stone.

NOTE: TRENCHES NOT ~~BE CONNECTED~~ TO BE CONNECTED IN SERIES. MUST USE DISTRIBUTION BOX OR T'S AND CONNECT TO END NEAREST SEPTIC TANK. CALL FOR INSPECTION OF TRENCH BEFORE PLACING GRAVEL IN TRENCH.

PLANS APPROVED BY Fred Frommelt DATE 12/5/79

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.

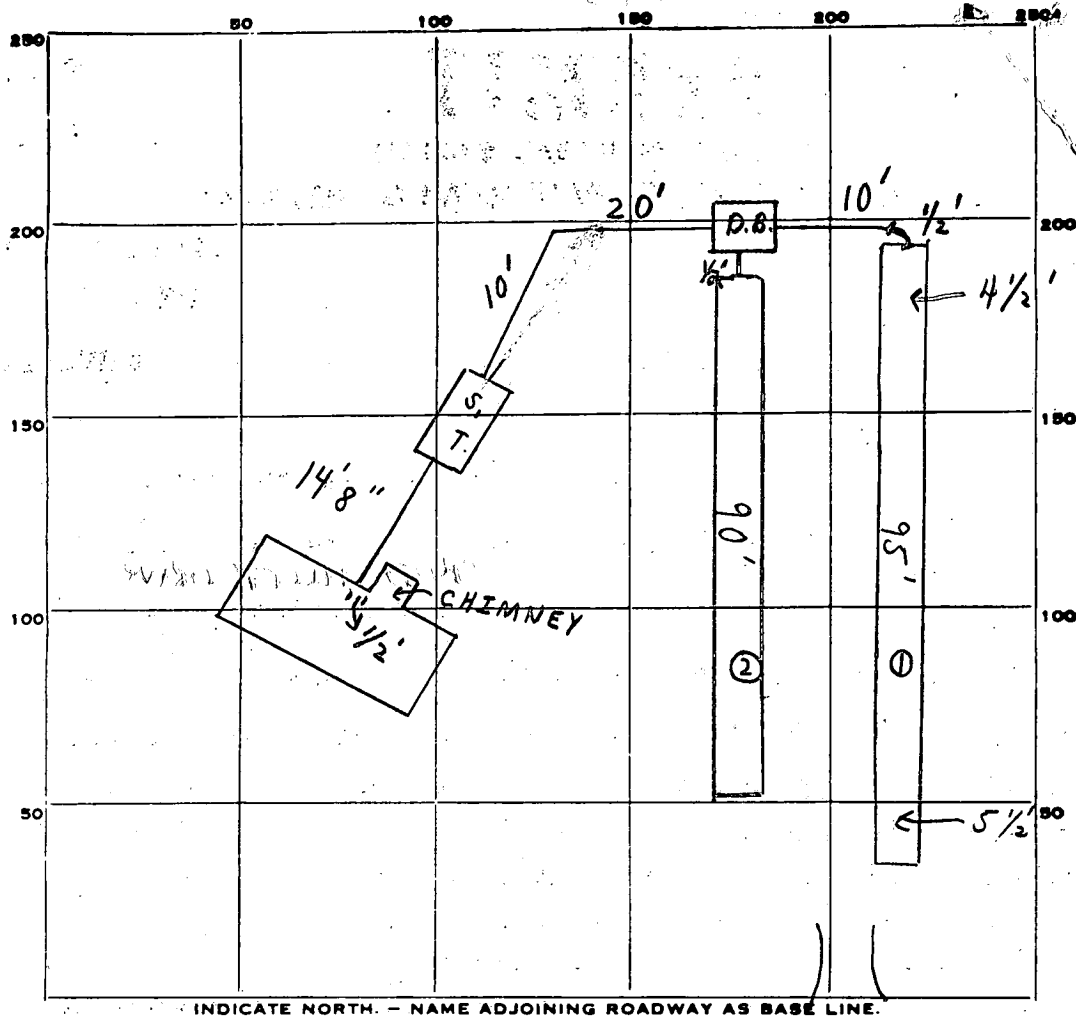
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 26759



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ☒

SEPTIC TANK, LEVEL ✓

CLEANOUTS ✓

DISTRIBUTION BOX, LEVEL ☒

TILE FIELD, DEPTH $\frac{2}{0.5}$ *avg* FT. TRENCH WIDTH $\frac{2}{0.2}$ FT.

GRAVEL DEPTH 2 1/2' IN. TOTAL LENGTH ② 90' } 185
① 95' } FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA

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

ABSORBENT AREA 762.5 SQ. FT.

REMARKS 12/180 TRENCH OK FOR STONE ONLY.

1/22/80 NOT READY 9:15. ; 1/22/80 ok for stone in ② trench and
to cover from houses to distribution box. 1/22/80 SYSTEM
COMPLETE. C.B.S.

DATE SYSTEM APPROVED

1/22/80

INSPECTOR

C. B. Shesky

PRELIMINARY

APPLICATION

A 26759

SEWAGE DISPOSAL TESTING

P. _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESDISTRICT 2ndP. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356DATE 8/19/77

location - start 1st trench 15 ft. from right side line & 25 ft. from front lot line
and run toward more or less parallel with right side line. 2nd
trench to run parallel to 1st max. 10 ft. apart starting 25 ft. from front.

- Shlet max. 3 ft., total max depth 5 ft. (2 ft. stone)
- 3 Bedroom - 2-90 ft trenches; 4 BR. 3-80 ft. trenches.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

crisp. of trenches before gravel added

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM.PROPERTY OWNER Thornbrook CorporationADDRESS 2106 Mt. Hebron Drive, Ellicott City, Md. PHONE 465-2869

PROPERTY LOCATION:

SUBDIVISION Mt. Hebron LOT NO. 9, Sec. 16ROAD AND DESCRIPTION Filler Drive 2649 Thornbrook RoadSIZE OF LOT 31,000 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 [Signature] FOR 12-5-79 DATE 12/28/79
(KIND OF SYSTEM)REJECTED BY Frank Skinner FOR any DATE 12/13/78
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING Water at 7-8' below grade S.S.BLDG. PERMIT SIGNED
AND RETURNED 12/28/79

serial # 42169

THIS IS NOT A PERMIT

mt. Lebanon

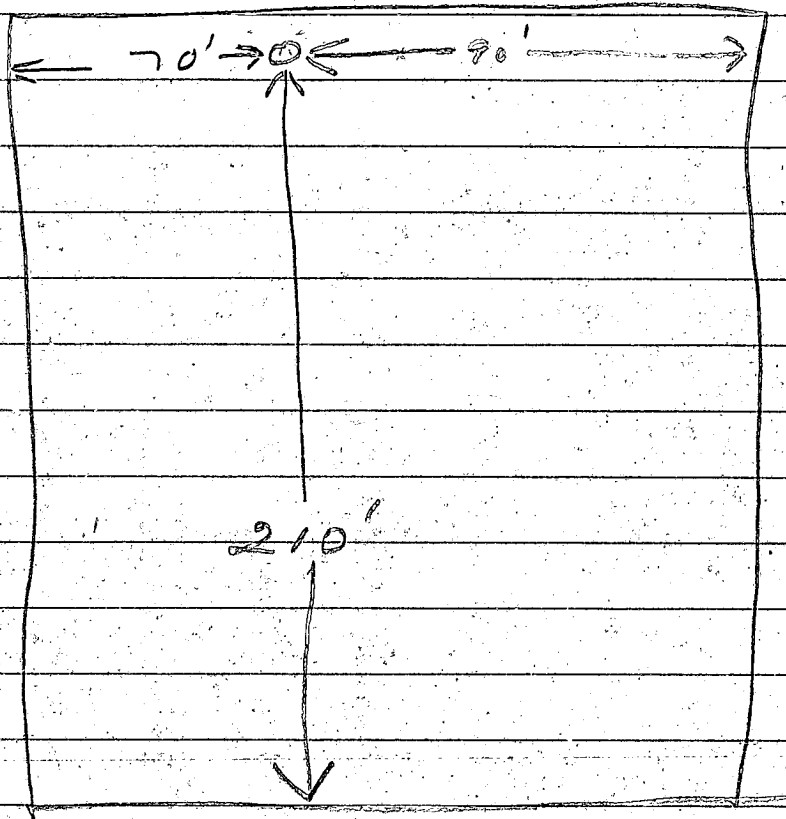
LOT 9

Sec. 16

12' - VISUAL HOLE - WATER IN AT 10'

4/11/79 - JES

Profile
Sandy loam



4-19-79.

TILLER DR

KEEP TO
COPY 1

6

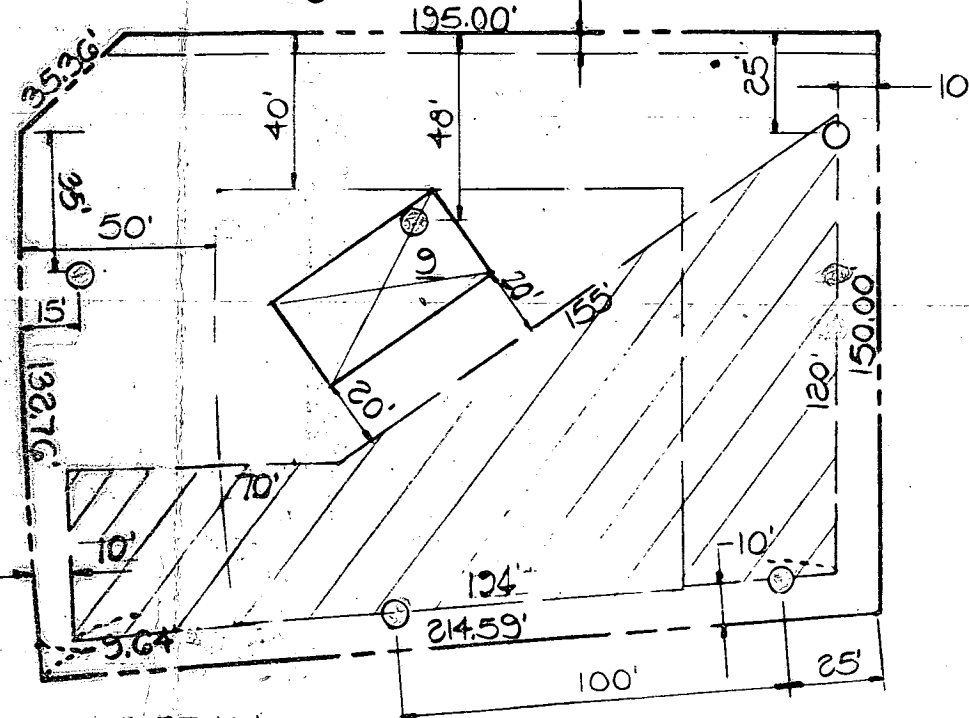
7

8

THORNBROOK ROAD

5' Storm Drainage Easement

TILLY DRIVE

INSET 'A'
SCALE: 1" = 50'PERCOLATION TEST HOLE LOCATIONS SHOWN
HEREON ARE DETERMINED FROM FIELD
MEASUREMENTS.

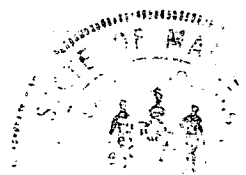
12/2/79

APPROVED: FOR PUBLIC WATER AND PRIVATE
SEWERAGE SYSTEMS

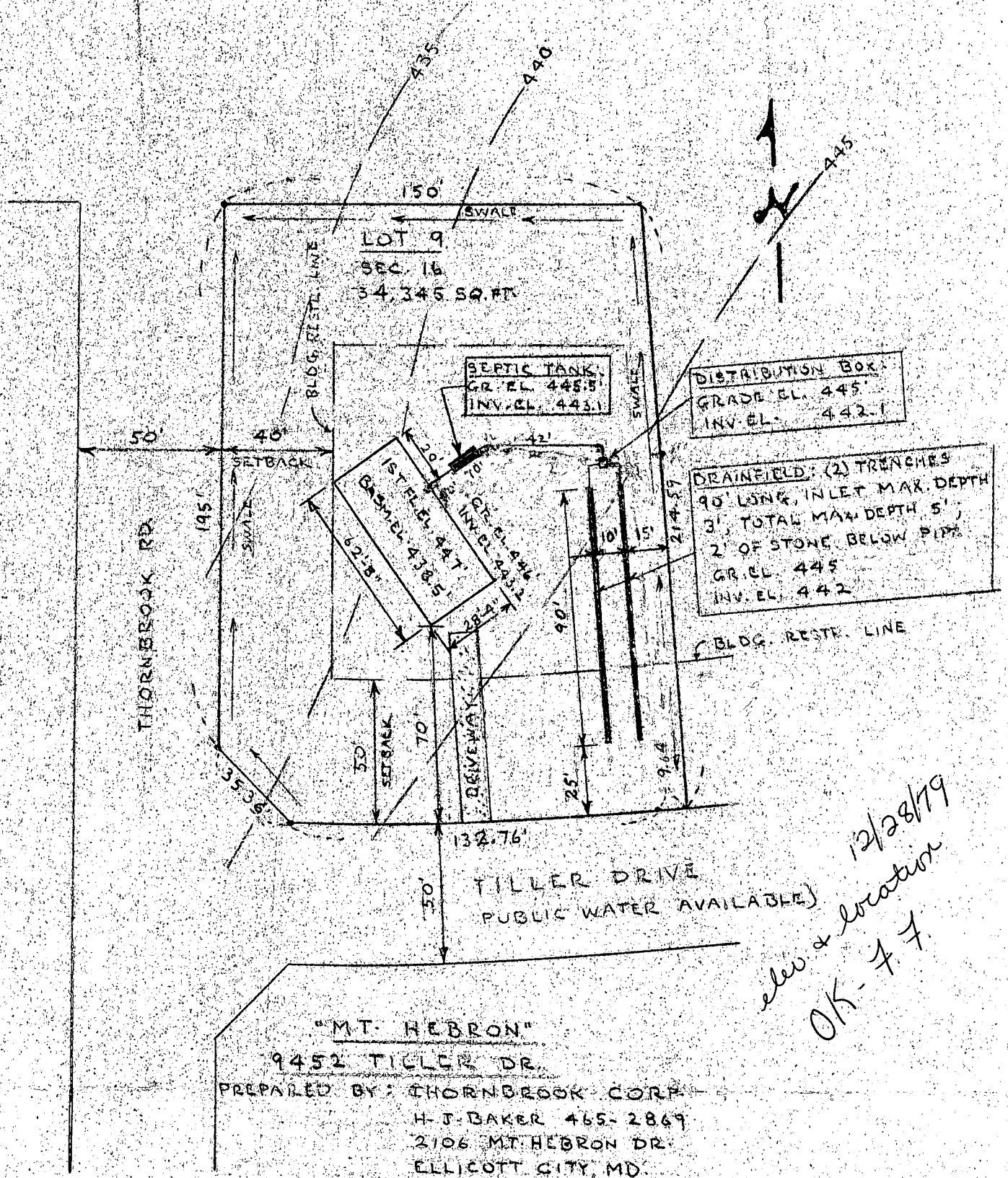
 12-5-79
 HOWARD COUNTY HEALTH OFFICER DATE

THE LOTS SHOWN HEREON COMPLY WITH A MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
2. DENOTES LOCATION OF PERCOLATION TEST.
3. DENOTES APPROXIMATE LOCATION OF DWELLING.

PERCOLATION TEST CERTIFICATION
LOT 9 - SECTION 16
MOUNT HEBRON2ND. ELECT. DIST. - HOWARD CO., MD.
SCALE: 1" = 50' NOV. 30, 1979

J. D. CARTER INC.
CONSULTING ENGINEERS
388 COURT AVENUE
BETHESDA, MD. 21043



12/28/79
elev. & location
OK - 77

(3) BEDRM. RANCHER
GORDON RES.
12-11-79

SCALE: 1" = 50'