

approved
11/17/83

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
992-2330

02-263629

INDEX

P 32796
A 26780

ELLICOTT CITY

DISTRICT 2nd

DATE 5/24/83

Emerson Feaga

IS PERMITTED TO INSTALL ☒ ALTER ☐

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

SUBDIVISION Mt. Hebron ROAD 2613 Thornbrook Road LOT 33, Sec. 16

PROPERTY OWNER Thornbrook Corporation

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

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 3

TRENCHES - Trench to be 2 feet wide. Inlet 2½-3 feet ~~wide~~ below original grade.
Bottom maximum depth 8 feet below original grade. Effective area begins at 2½ feet below original grade. 5-5½ feet of stone below distribution pipe. Start the first trench 20 feet from the front lot line and 100 feet from the right side line, as seen when facing the lot from Thornbrook Road. Continue to dig the trench on level ground towards Thornbrook Road. Place the second trench if needed parallel to and 11 feet away from the first trench.

PLANS APPROVED BY Frank A. Skinner

DATE 11/16/83

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

Serial # 71951

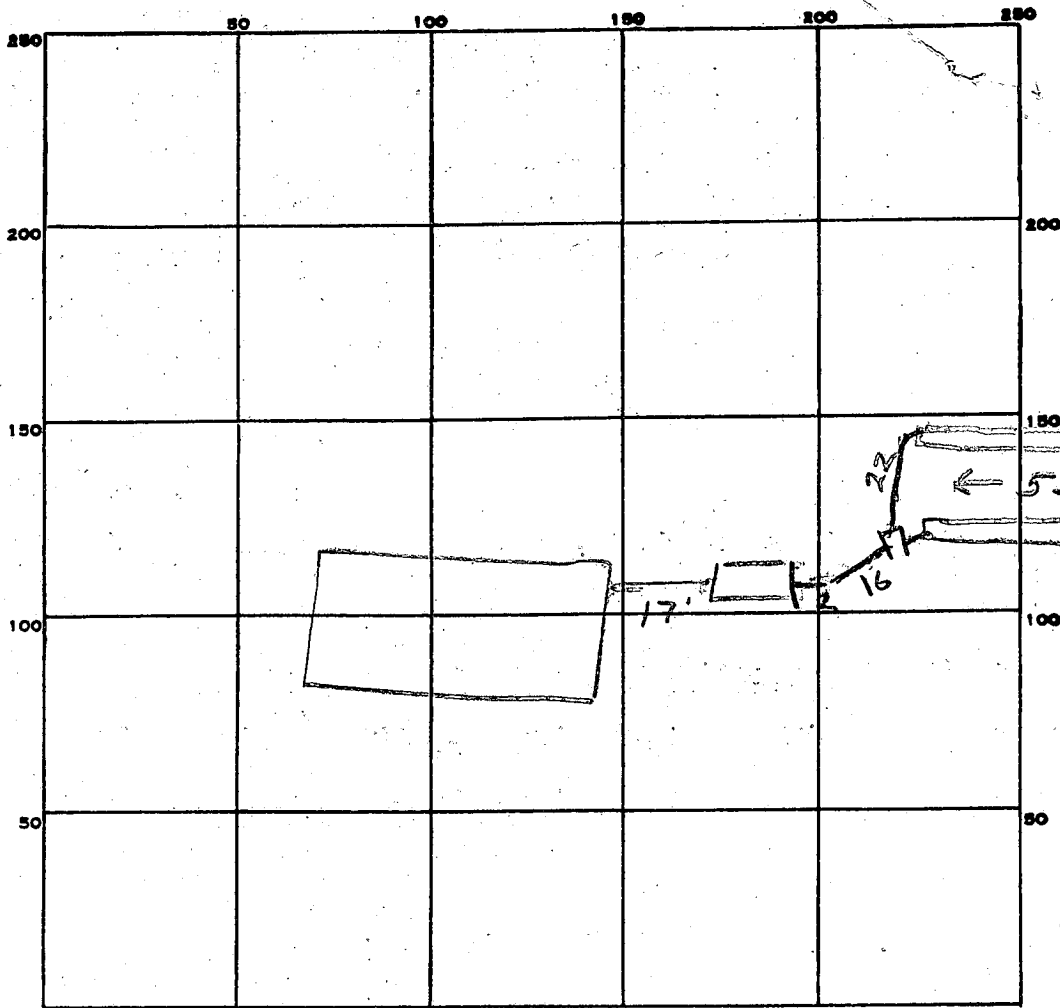
5 Can Gump

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

26780



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓

SEPTIC TANK, LEVEL ✓

CLEANOUTS

STOPPER ONLY

TOP 6" BELOW GROUND

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH 8 1/8 FT.

TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 1/2 IN.

TOTAL LENGTH 110 FT.

NUMBER OF TRENCHES 2

TOTAL BOTTOM AREA 555

SEEPAGE PITS, INSIDE DIAMETER _____ FT.

DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS

11/16/83 OK to add stone in trench #8

11/17/83 STONE ADDED

DATE SYSTEM APPROVED 11/17/83

INSPECTOR

Raymond Dodge

PRELIMINARY

APPLICATION

A 26780

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 8/22/77

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. 33, Sec. 16

ROAD AND DESCRIPTION Tiller Drive 2613 Thornbrook Road

SIZE OF LOT 25,000 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 Frank Skene FOR Trencher DATE 7/13/83
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

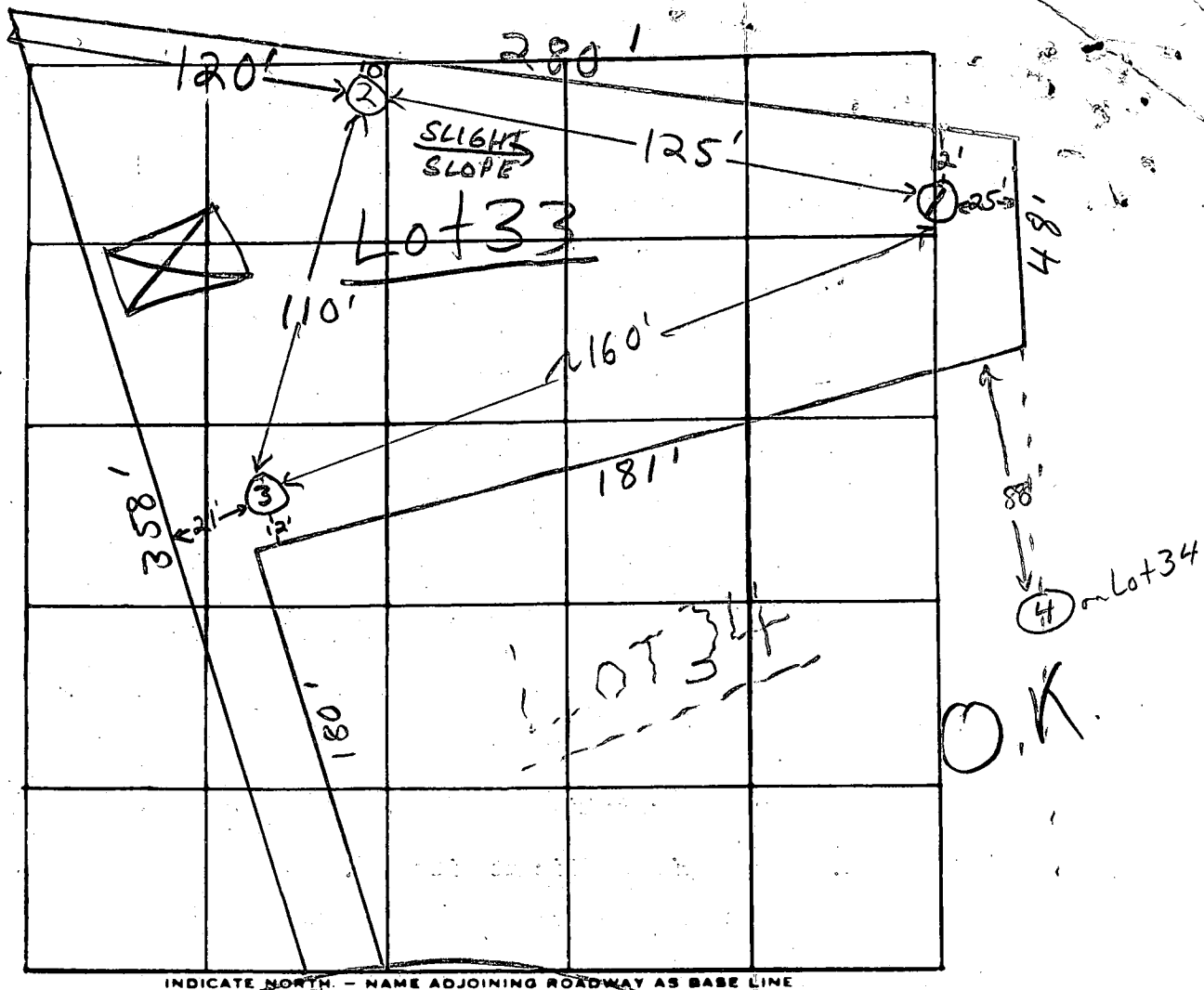
REASONS FOR REJECTION OR HOLDING per OK P.S.

BLDG. PERMIT SIGNED
AND RETURNED 8/17/83

Serial # 55310 SFD.

THIS IS NOT A PERMIT

0
23'
Klappr
Sandy loam



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/15/77	1 low	3'	3:12	3:20	3:20	3:34	14 min
	1A	11'	3:12	3:14	3:14	3:20	6 min
	2 high	3'	3:18	3:20	3:20	3:25	5 min
	2A	11'	3:16	3:20	3:20	3:28	8 min
	3	2 1/2'	3:25	3:26	3:26	3:28	2 min
	3A	11'	3:25	3:27	3:27	2:33	6 min
	4	2 1/2'	11:42	11:44	11:44	11:47	3 min
	4A	11 1/2'	11:42	11:44	11:44	11:48	4 min

④ on lot 34
on 9/15/77

inv 2 1/2 - 3'

REMARKS Lot 33

TYPE OF SOIL sandy loam below top 2-3' clay soil

TESTED BY F.S.

ALSO PRESENT: H.J. Baker & Co. E. Feaga & Co.

THORNBROOK RD.
(PUBLIC WATER AVAILABLE)



11/16/83
Revised sketch
O.K. J.S.

DRAINFIELD:
OUTLETTES 350' LONG,
WET MAX. 24", TOTAL MAX. DEPTH 8"
BELOW ORIG. GR., PROVIDE 5" STONE
BELOW PIPE.
GR. EL. 275'
INV. EL. 272.5'

SEPTIC TANK:
GR. EL. 275'
INV. EL. 272.7'

DISTRIBUTION BOX
GR. EL. 275'
INV. EL. 272.6'

4 BED RM 36'-8" x 26'-4"
1ST FL. EL. 278'
BASEL. EL. 269.5'
GR. EL. 278'
INVL. EL. 273.1'

LOT 33
SEC. 16
27,130 SQ. FT.

DRIVEWAY
BLDG. REST. LINE

2613 THORNBROOK RD.
"MT. HERMON"

PREPARED BY: THORNBROOK CORP.
RE: GAKES A/C 1244
C/O SURGEON A/C 1244
200 MT. HERMON RD.
ELLIOTT CITY, MD.

REVISED 9-27-83

SCALE: 1"=50'
ANDERSON REG.

JUNE 15, 1983

December 29, 1983

Thornbrook Corporation
c/o H. J. Baker
2106 Mt. Hebron Drive
Ellicott City, Maryland 21043

RE: Property -
Mount Hebron, Lot 33, Section 16
2613 Thornbrook Road

To Whom It May Concern:

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.

The septic system was inspected and approved on November 17, 1983.

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

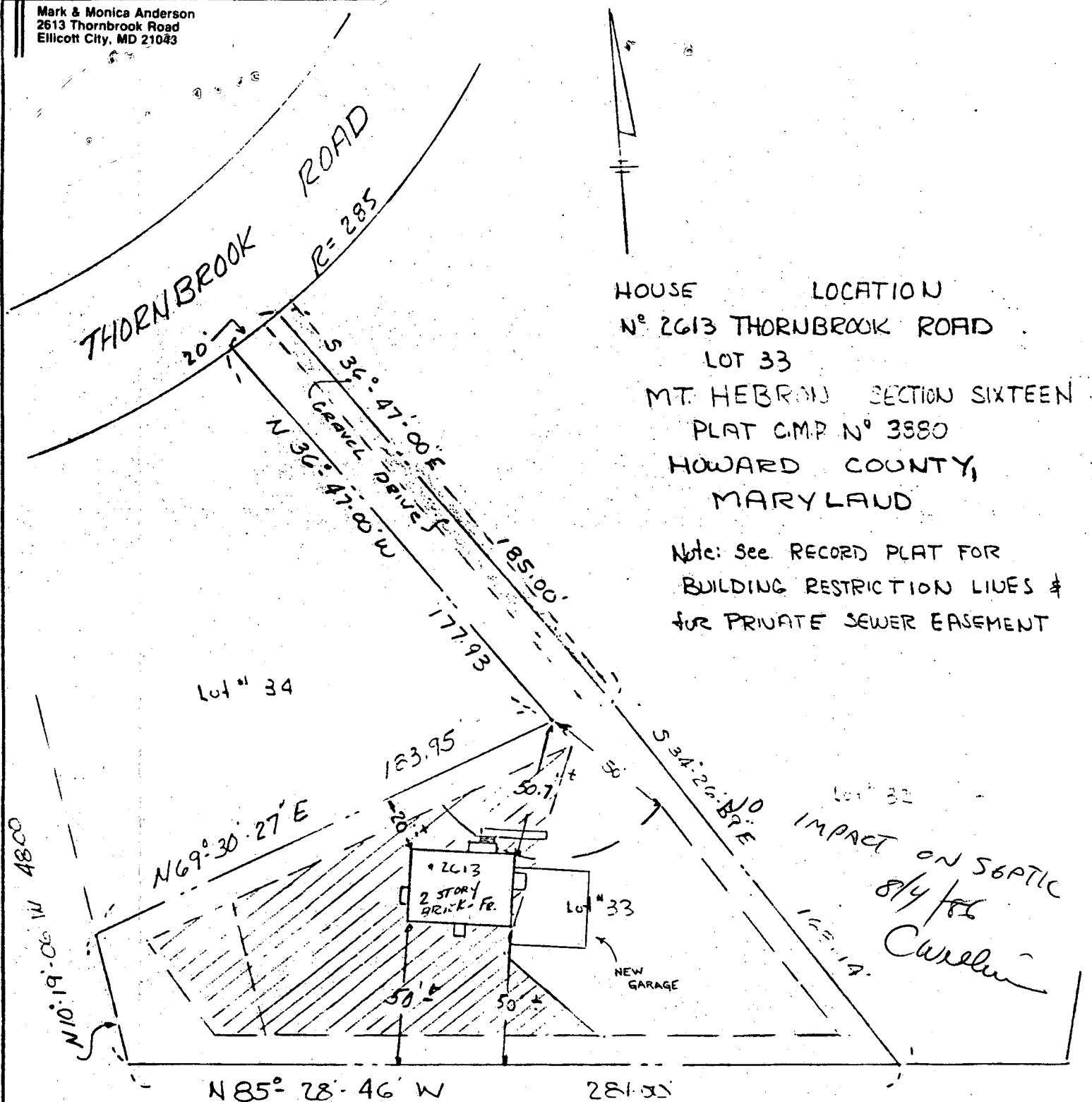
Very truly yours,

Frank Skinner

Frank Skinner, Director
Water and Sewerage Program

FS:jr

Mark & Monica Anderson
2613 Thornbrook Road
Ellicott City, MD 21043



HOUSE LOCATION
N° 2613 THORNBROOK ROAD
LOT 33

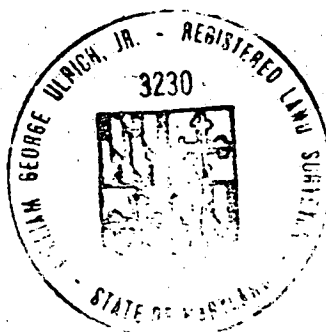
MT. HEBRON SECTION SIXTEEN
PLAT CMP N° 3380
HOWARD COUNTY,
MARYLAND

Note: See RECORD PLAT FOR
BUILDING RESTRICTION LINES &
FOR PRIVATE SEWER EASEMENT

I HAVE SURVEYED THE ABOVE PLATTED
PROPERTY FOR THE PURPOSE OF LOCATING
THE BUILDINGS AS SHOWN HEREON

William S. Uersch

THE INFORMATION ON THIS PLAT SHOWS
ONLY THAT THE IMPROVEMENTS INDICATED
HEREON ARE CONTAINED WITHIN THE OUT-
LINES OF THE LOT UPON WHICH THEY ARE
SITED, AND IS NOT TO BE CONSTRUED
AS AN ESTABLISHMENT OF PROPERTY LINES.



BROUGHT TO DATE 5/30/86

SCALE: 1"=50' DATE: 12-27-82

GERHOLD, CROSS & ETZEL
Registered Professional Land Surveyors
412 Delaware Avenue
TOWSON, MARYLAND 21204

2 Car Garage