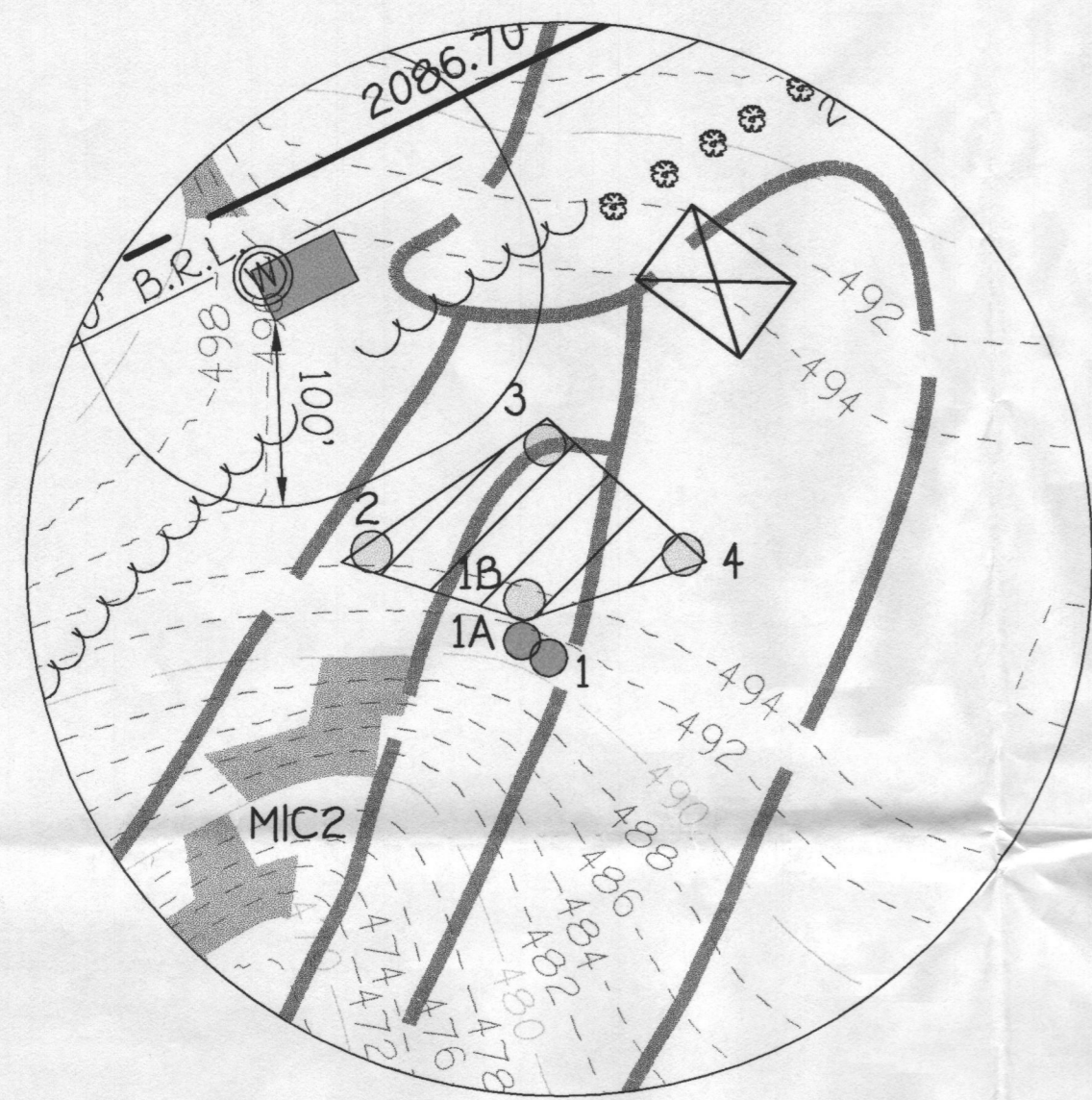


LEGEND

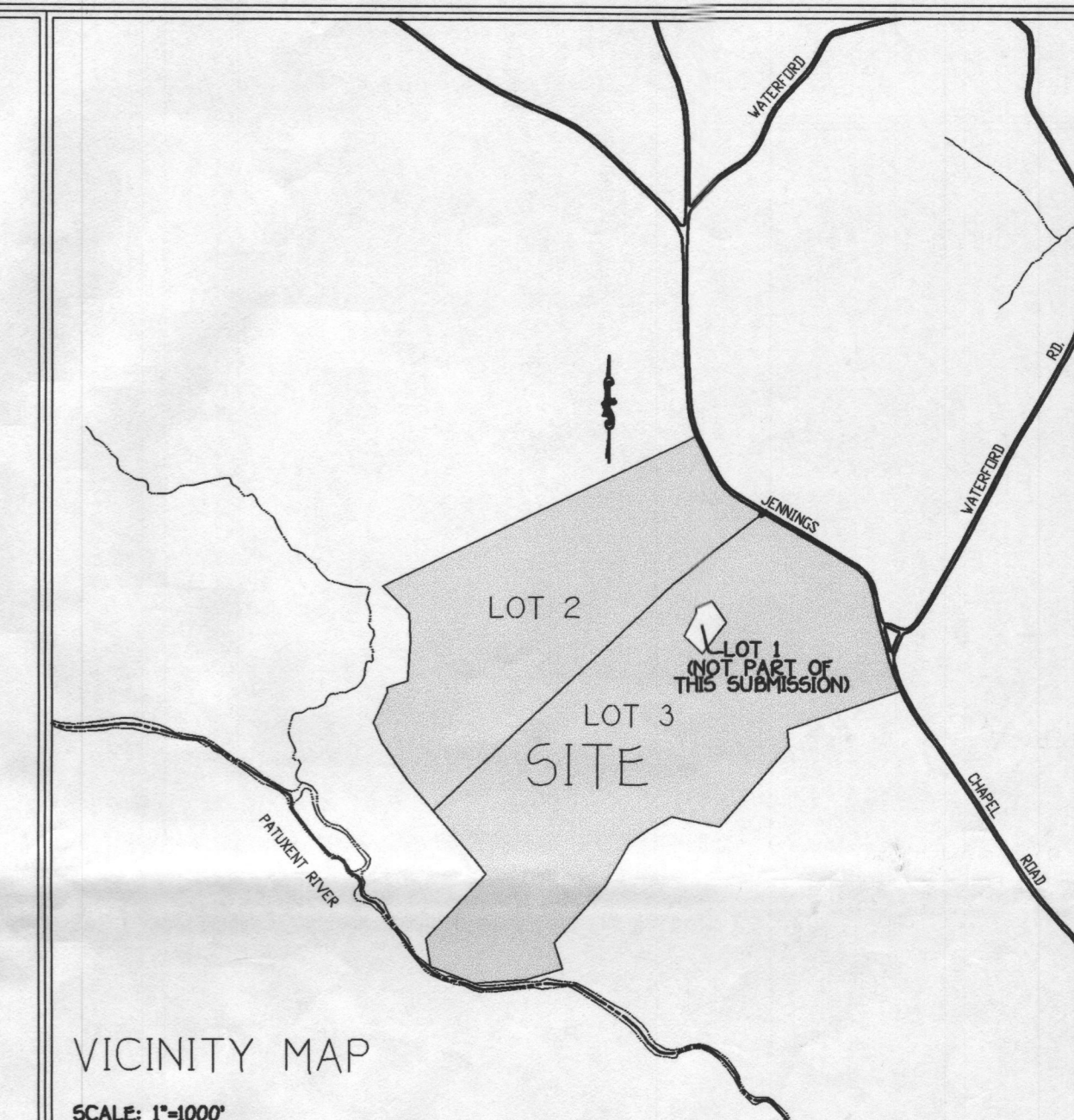
- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- DENOTES PROPOSED WELL
- DENOTES FAILED PERC
- DENOTES PASSED PERC
- DENOTES PROPOSED HOUSE
- ▨ DENOTES 15% AND 24% SLOPES
- ▩ DENOTES 25% AND GREATER SLOPE
- DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE



DETAIL 'A'
SCALE 1"=100'

SCRIVENER PROPERTY LOT 1 (PLAT NO. 11300) NOT PART OF THIS SUBMISSION

1	567°53'37" N 104.98'
2	N32°46'22" W 155.95'
3	S38°01'34" W 234.07'
4	S45°23'22" E 133.74'
5	N67°59'04" E 155.48'
6	N01°29'39" E 29.02'

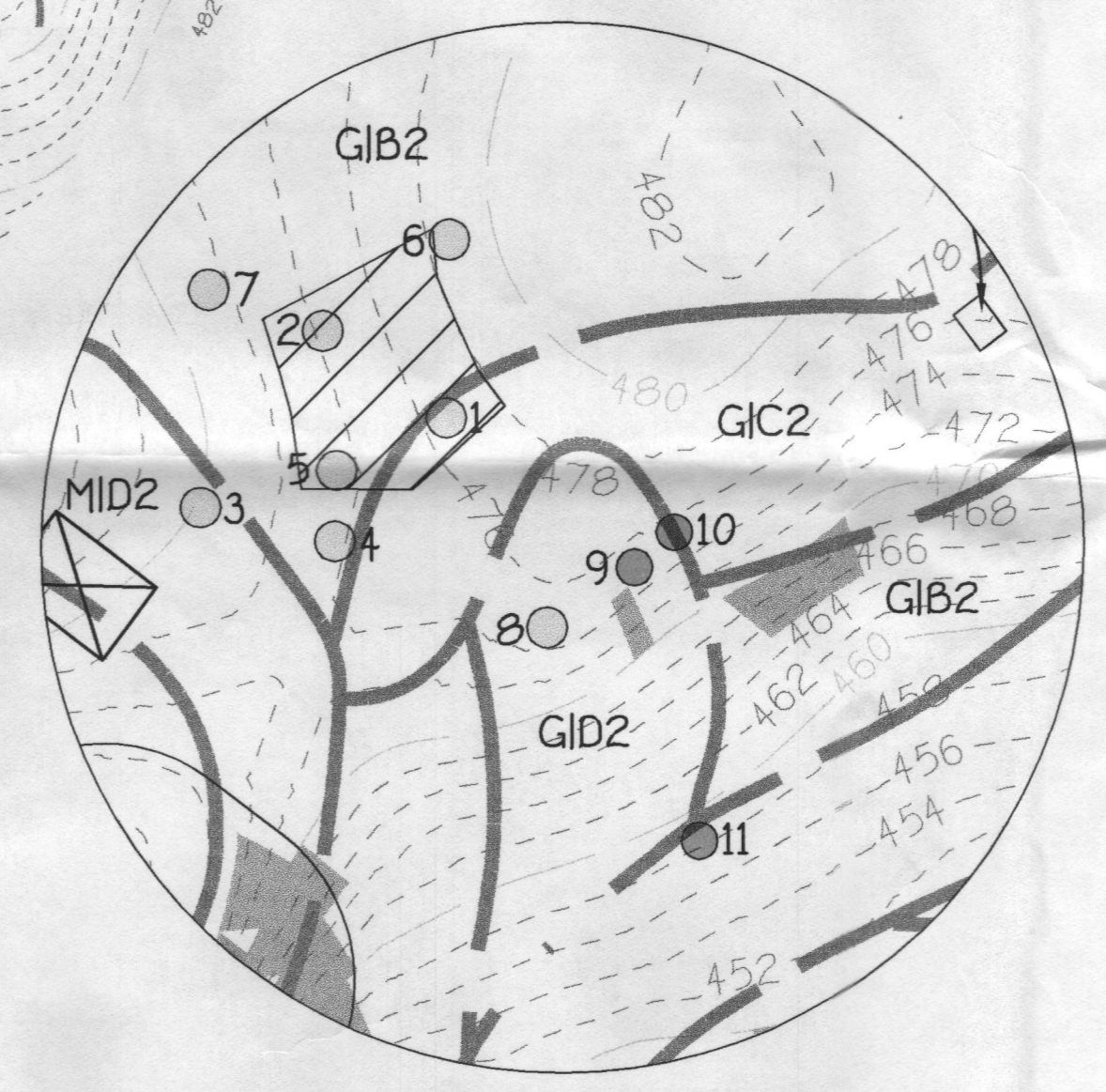


- GENERAL NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
 - THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 - EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
 - ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
 - ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPER RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
 - IF THE WELL SUCCESS RATE IS ACCOMPLISHED AT VARIOUS LOCATIONS WITHIN THE SITE, THE DEVELOPER SHALL HAVE THE OPTION TO REQUEST RELIEF FROM DRILLING THE REMAINING WELLS PRIOR TO PLAT RECORDATION.
 - TOPOGRAPHY SHOWN IS FROM HOWARD COUNTY GIS TOPOGRAPHY AT 5' CONTOUR INTERVAL INTERPOLATED FOR 2' CONTOUR INTERVAL.
 - BOUNDARY OUTLINE BASED ON AVAILABLE DEED OF RECORD WITHOUT THE BENEFIT OF A FIELD SURVEY AT THIS TIME.
 - PROPERTY DEED: LIBER 6316, FOLIO 597 LIBER 6238, FOLIO 649
 - PROPERTY OWNER: MR. AND MRS. J. THOMAS SCRIVENER SUITE 209 2808 CENTRE PARK DRIVE COLUMBIA, MARYLAND 21045-2221
 - PROPERTY SUBJECT TO HOWARD COUNTY AGRICULTURAL EASEMENT.

SOILS LEGEND

SOIL	NAME	CLASS
MnD	Manor very stony loam, 3 to 25 percent slopes	B
GIB2	Glenelg loam, 3 to 8 percent slopes, moderately eroded	B
MI2	Manor loam, 3 to 8 percent slopes, moderately eroded	B
GIC3	Glenelg loam, 8 to 15 percent slopes, severely eroded	B
MID2	Manor loam, 15 to 25 percent slopes, moderately eroded	B
MnF	Manor very stony loam, 25 to 60 percent slopes	B
GIC2	Glenelg loam, 8 to 15 percent slopes, moderately eroded	B
MIC2	Manor loam, 8 to 15 percent slopes, moderately eroded	B
MIB2	Mt. Airy channery loam, 3 to 8 percent slopes, moderately eroded	A
Ch2	Chester silt loam, 3 to 8 percent slopes, moderately eroded	B
Co	Codorus silt loam	C
Ha	Hatboro silt loam	D
GID2	Glenelg loam, 15 to 25 percent slopes, moderately eroded	B
MID2	Mt. Airy channery loam, 15 to 25 percent slopes, moderately eroded	A
GIA	Glenelg loam, 0 to 3 percent slopes	B
MIC3	Manor loam, 8 to 15 percent slopes, severely eroded	B
MID3	Manor loam, 15 to 25 percent slopes, severely eroded	B
MI2	Manor loam, 25 to 45 percent slopes	B
GID3	Glenelg loam, 15 to 25 percent slopes, severely eroded	B
GrB2	Glenville silt loam, 3 to 8 percent slopes, moderately eroded	C

- NOTES:**
- * Hydric soils and/or contains hydric inclusions
 - ** May contain hydric inclusions
 - † Generally only within 100-year floodplain areas



DETAIL 'B'
SCALE 1"=100'

PERC CERTIFICATION

I certify that the locations shown hereon are based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.

Terrel A. Fisher
Signature of Professional Land Surveyor
Terrel A. Fisher, Professional Land Surveyor No. 10692

8/19/03
Date

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

Penney Bonar
Signature of Professional Health Officer
COUNTY HEALTH OFFICER

8-26-03
DATE

**PERCOLATION CERTIFICATION PLAT
LOTS 2 AND 3
SCRIVENER PROPERTY**

Zoning RC_DEO
Tax Map 20 Grid 17 Parcel 35
Howard County, Maryland
Scale: 1" = 200' Date: July 25, 2003
Revised August 19, 2003