

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 532540

AGENCY REVIEW: _____

DATE 3-4-10

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM - ?

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) William & Cindy Lee Floyd

DAYTIME PHONE 443-576-2006 CELL Same FAX _____

MAILING ADDRESS 11376 Barley Field Way Marriottsville MD 21104
STREET CITY/TOWN STATE ZIP

APPLICANT Same

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION Property Home owner

UBDIVISION/PROPERTY NAME Parcel LOT NO. 2P152

PROPERTY ADDRESS 11480 Old Frederick RD RT 99 Marriottsville 21104
STREET TOWN/POST OFFICE

AX MAP PAGE(S) 10 GRID _____ PARCEL(S) 1 152 PROPOSED LOT SIZE 3 AK

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A DETAILED SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "SOLID WASTE UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN. TEST RESULTS WILL BE MAILED TO APPLICANT.

William R Floyd
SIGNATURE OF APPLICANT

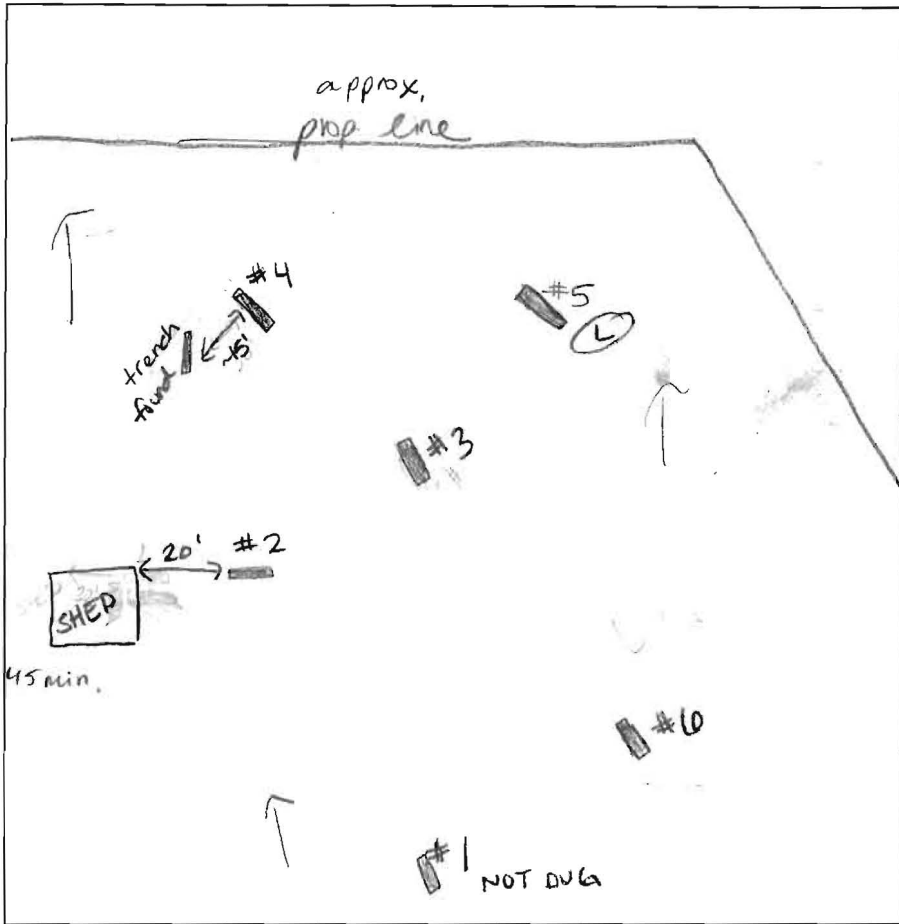
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

216 (2/03) PLEASE SUBMIT ORIGINALS ONLY (BY MAIL OR IN PERSON)

Liber 436 folio 406
Land Records

#9108 Folio 103 Tax ID # 03-295869

AP



1' [5] dk brn l
 4' brn micaceous sl
 6' dk brn saproite sl
 yellow brn grsl
 saproite micaceous
 moist dk brn sl
 20% rx
 10' see pl @ 12' H₂O
 12.5' 11' after 45 min.

[4] 6" brn l
 red brn scl
 3.5' micaceous red brn sl
 5' dk brn fsl
 micaceous
 8.5' moist pink/brn micaceous fsl
 12' H₂O

[3] 8" brn l
 2' brn scl
 red brn sl micaceous
 5' yellow brn grsl
 saproite 15% rx
 9' micaceous brn fsl
 12' saproite

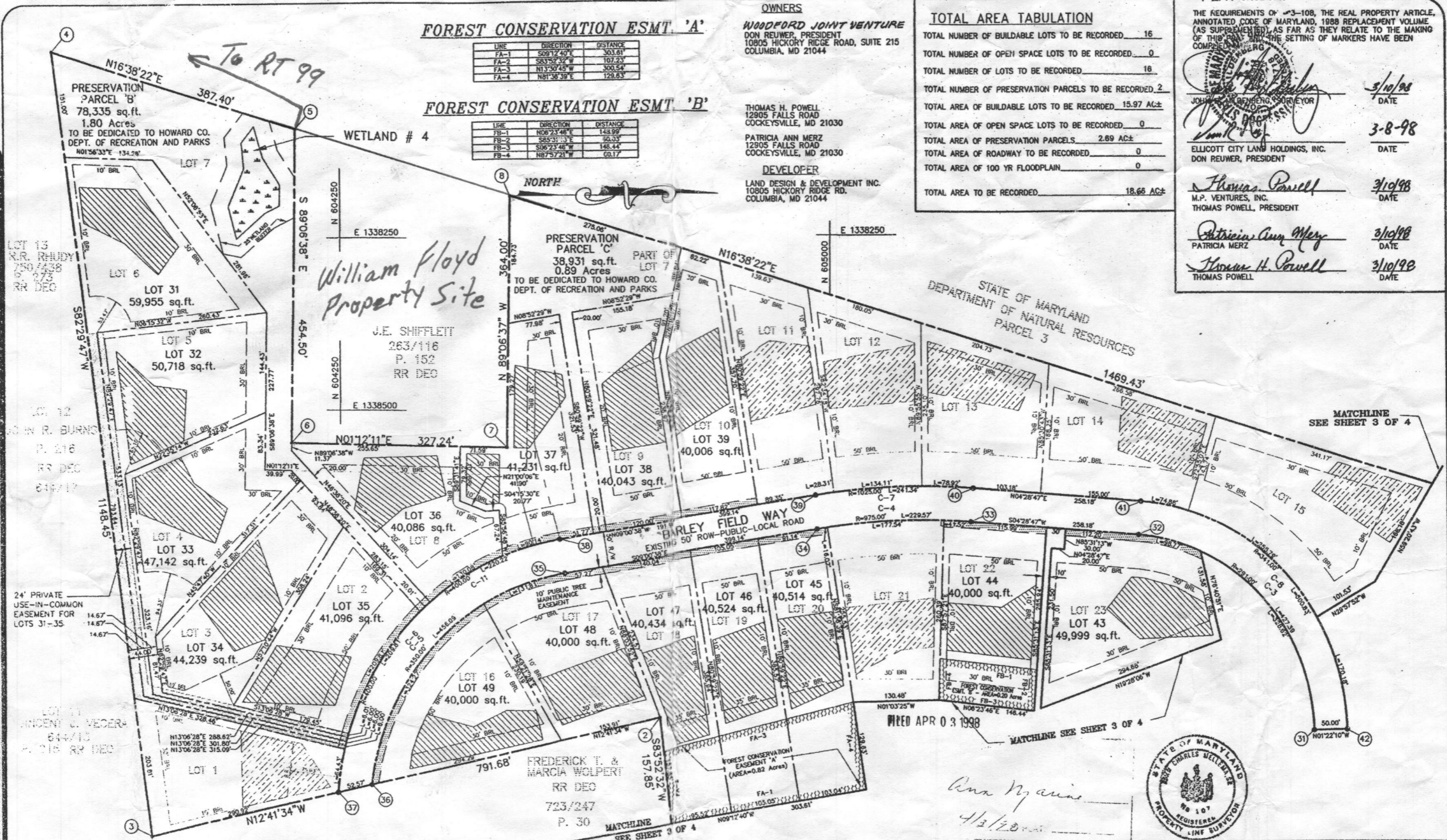
[6] brn sl
 micaceous
 red brn micaceous fsl
 100% channels
 Saproite
 9' dk brn micaceous fsl
 10.5' Mn coating on rx
 12.5' bottom

[2] brn l
 red brn scl
 3' red brn micaceous fsl
 (same as #6)
 & Saproite
 10' platy mica schist
 12' fsl ↓

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3-31-10	5	3.5' / 12.5'	9:27	9:34	9:43	9	P
	4	4' / 12.5'	9:42	9:47	9:57	10	P
	3	12'	VISUAL				P
	6	4.2' / 12.5'	10:06	10:07	10:08	1	too fast
		repair	10:09	10:10	10:13	2	P
	2	4' / 12'	10:25	10:26	10:28	2	P

REMARKS SHED TBR HO-94-1339
 SANITARIAN HS BACKHOE Fogles OTHERS Bill Filloyd
 TEST HOLES USED IN SDA 5 AVG. PERC TIME 5 SQ. FT/BR
 TRENCH WIDTH 3 INLET DEPTH 2 MAX. BOT DEPTH 6 EFFECTIVE SW 2'

Home # HO 449 5133
 443-500-2000
 410-236-0090
 Cindy Lee
 William R. Floyd
 11376 Barley Fieldway
 21104
 2/1/2010



PLAT-M.D.R. NO. 13112

THE REQUIREMENTS OF § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED), AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

JOHN C. MELLENBERG
 SURVEYOR

5/10/98
 DATE

3-8-98
 DATE

THOMAS POWELL
 M.P. VENTURES, INC.
 THOMAS POWELL, PRESIDENT

3/10/98
 DATE

Patricia Ann Merz
 PATRICIA MERZ

3/10/98
 DATE

Thomas H. Powell
 THOMAS POWELL

3/10/98
 DATE

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

Cynthia Lee
 HOWARD COUNTY HEALTH OFFICER
 3-26-98
 DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

William R. Floyd
 CHIEF, DEVELOPMENT ENGINEERING DIVISION
 4/1/98
 DATE

Joseph R. Rutter
 DIRECTOR
 4/3/98
 DATE

OWNER'S STATEMENT

WE, THOMAS H. POWELL, JR., PATRICIA ANN MERZ, AND WOODFORD JOINT VENTURE (COMPOSED OF ELLICOTT CITY LAND HOLDINGS, INC. AND M.P. VENTURES, INC.) OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADMIT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENTS SHOWN HEREON, 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE, THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAY AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE, AND, 4) THAT NO BUILDING OR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENT AND RIGHTS-OF-WAY.

WITNESS MY HAND THIS 8th DAY OF MARCH, 1998

Don Reuwer
 ELLICOTT CITY LAND HOLDINGS, INC.
 DON REUWER, PRESIDENT

Thomas Powell
 M.P. VENTURES, INC.
 THOMAS POWELL, PRESIDENT

Thomas H. Powell, Jr.
 THOMAS H. POWELL, JR.

Patricia Ann Merz
 PATRICIA ANN MERZ

Debra L. Reuwer
 WITNESS

John C. Mellenberg
 WITNESS

John C. Mellenberg
 WITNESS

John C. Mellenberg
 WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION COMPRISED OF (1) THAT PROPERTY CONVEYED BY THOMAS H. POWELL, JR. ET AL TO THOMAS H. POWELL, JR. INDIVIDUALLY, AS TO AN UNDIVIDED ONE-THIRD INTEREST, AND TO PATRICIA ANN MERZ, INDIVIDUALLY, AS TO AN UNDIVIDED ONE-THIRD INTEREST, AND TO THOMAS H. POWELL, JR. AND PATRICIA ANN MERZ, AS TRUSTEES FOR ROBERT JOHN POWELL, AS TO AN UNDIVIDED ONE-THIRD INTEREST, BY CONFIRMATORY DEED AND DEED OF TRUST DATED DECEMBER 19, 1979, RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 980 FOLIO 60 AND (2) THAT PROPERTY CONVEYED BY THOMAS H. POWELL, JR. AND PATRICIA ANN MERZ, INDIVIDUALLY BY DEED DATED FEBRUARY 22, 1983, RECORDED AMONG FORESAID LAND RECORDS IN LIBER 1145, FOLIO 249 3) THAT PROPERTY CONVEYED BY THOMAS H. POWELL AND PATRICIA ANN MERZ TO WOODFORD JOINT VENTURE BY DEED DATED OCTOBER 21, 1996 AS RECORDED AT LIBER 4064, FOLIO 213 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE PLACED AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

John C. Mellenberg
 JOHN C. MELLENBERG SR. SURVEYOR
 3-9-98
 DATE

RECORDED AS PLAT ON AMONG THE LAND RECORDS OF HOWARD COUNTY, MD.

WOODFORD'S GRANT
 LOTS 31 THRU 49 & PRESERVATION PARCELS "B" THRU "H"

A RESUBDIVISION OF:
 WOODFORD'S GRANT
 LOTS 2-10, 16-20, 22-30
 AND PRESERVATION PARCEL 'A'

TAX MAP 10 ELECTION DISTRICT THIRD SCALE: 1"=100'
 PARCEL NO. 27, 29, & 151 HOWARD COUNTY, MARYLAND DATE: JUNE 1997
 BLOCK 15 & 16 EX. ZONING RR-DEO DPZ FILE NOS. 5-95-05
 SHEET 2 OF 4 P-95-24; F-96-61
 F-97-144

MILDENBERG, BOENDER & ASSOC., INC.
 Engineers Planners Surveyors
 5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042
 (410) 997-0296 Bal. (301) 621-5521 Wash. (410) 997-0298 Fax.

msk csl 0125 - 1084-a F-97-144

FOREST CONSERVATION ESMT. 'C' FOREST CONSERVATION ESMT 'D'

Table with columns: LINE, DIRECTION, DISTANCE. Lists survey points C-1 through C-14 and D-1 through D-14.

FOREST CONSERVATION ESMT. 'E'

Table with columns: LINE, DIRECTION, DISTANCE. Lists survey points E-1 through E-22.

FOREST CONSERVATION ESMT. 'F' FOREST CONSERVATION ESMT. 'G'

Table with columns: LINE, DIRECTION, DISTANCE. Lists survey points F-1 through F-22 and G-1 through G-11.

COORDINATES TABLE (U.S. EQUIVALENT). Table with columns: No., NORTHING, EASTING, No., NORTHING, EASTING. Lists 31 coordinate points.

NOTE: MULTIPLY BY 0.3048 TO OBTAIN THE METRIC EQUIVALENT OF THE COORDINATES IN METERS.

THE REQUIREMENTS OF §§ 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MARKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Signatures and dates of approval: John B. Winters, Don Reuser, Thomas Powell, Patricia Ann Merz, Thomas Powell.

TOTAL AREA TABULATION. Table with columns: Description, Value. Includes rows for buildable lots, open space lots, preservation parcels, etc.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT. Signature of Joyce M. Beardsley.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING. Signature of John C. Mellem.

APPROVED: MILDENBERG, BOENDER & ASSOC., INC. Signature of John C. Mellem.

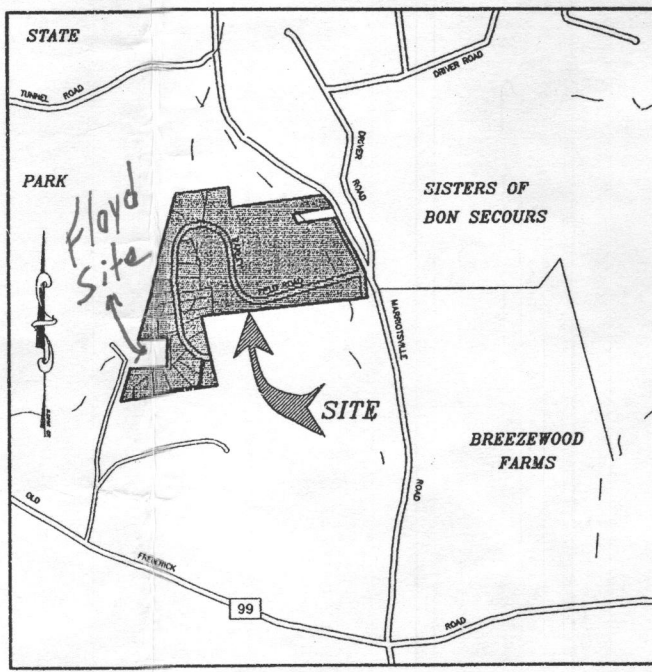
RESERVATION OF PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS. Text describing easements for water, sewer, storm drainage, etc.

- THE PURPOSE OF THIS PLAT IS TO REVISE PLAT NUMBER 12627 THROUGH 12630 APPROVED UNDER F-96-61 AS FOLLOWS. 1. RESUBDIVIDE LOTS 8, 9 AND OPEN SPACE LOT 7 TO CREATE AN ADDITIONAL LOT. 2. RESUBDIVIDE LOT 28 AND OPEN SPACE LOT 28 TO CREATE A PRESERVATION PARCEL FROM BARLEY FIELD WAY TO THE STATE OF MARYLAND PARCEL 3, TAX MAP 10. 3. REVISE FOREST CONSERVATION EASEMENTS. 4. REVISE STORMWATER MANAGEMENT EASEMENTS. 5. ADD INGRESS AND EGRESS EASEMENT TO LOT 41 AND THE STATE OF MARYLAND PARCEL 3, TAX MAP 10. 6. ADD SLOPE MAINTENANCE EASEMENT. 7. ADD 10' PUBLIC TREE MAINTENANCE EASEMENT. 8. ADD EQUESTRIAN ACCESS EASEMENT TO PRESERVATION PARCEL 'W'.

OWNERS: WOODFORD JOINT VENTURE. DON REUSER, PRESIDENT. 10805 HICKORY RIDGE ROAD, SUITE 215, COLUMBIA, MD 21044. PATRICIA ANN MERZ, DEVELOPER. LAND DESIGN & DEVELOPMENT INC. 10805 HICKORY RIDGE RD. COLUMBIA, MD 21044.

OWNER'S STATEMENT. WE, THOMAS H. POWELL, JR., PATRICIA ANN MERZ, AND WOODFORD JOINT VENTURE (COMPOSED OF ELLICOTT CITY LAND HOLDINGS, INC. AND M.P. VENTURES, INC.) OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION...

WITNESS MY HAND THIS 8th DAY OF MARCH, 1998. Signatures of Don Reuser, Thomas Powell, Patricia Ann Merz.



MINIMUM LOT SIZE CHART. Table with columns: LOT NO., GROSS AREA(SF), PIPESTEM LOT AREA(SF), REMAINING LOT AREA(SF), MINIMUM LOT AREA(SF). Lists lots 31 through 41.

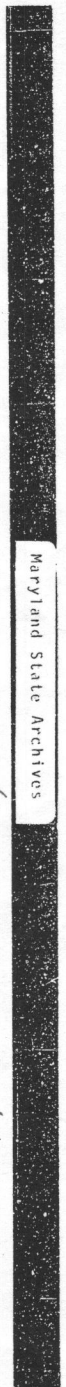
SURVEYOR'S CERTIFICATE. I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION COMPRISED OF (1) THAT PROPERTY CONVEYED BY THOMAS H. POWELL, JR. ET AL. TO THOMAS H. POWELL, JR. INDIVIDUALLY, AS TO AN UNDIVIDED ONE-THIRD INTEREST, AND TO PATRICIA ANN MERZ, INDIVIDUALLY, AS TO AN UNDIVIDED ONE-THIRD INTEREST, AND TO THOMAS H. POWELL, JR. AND PATRICIA ANN MERZ, AS TRUSTEES FOR ROBERT JOHN POWELL, AS TO AN UNDIVIDED ONE-THIRD INTEREST, BY CONFIRMATORY DEED AND DEED OF TRUST DATED DECEMBER 18, 1979, RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 980 FOLIO 60 AND (2) THAT PROPERTY CONVEYED BY THOMAS H. POWELL, JR. AND PATRICIA ANN MERZ, INDIVIDUALLY BY DEED DATED FEBRUARY 22, 1983, RECORDED AMONG FORESAID LAND RECORDS IN LIBER 1145, FOLIO 249 (3) THAT PROPERTY CONVEYED BY THOMAS H. POWELL AND PATRICIA ANN MERZ TO WOODFORD JOINT VENTURE BY DEED DATED OCTOBER 21, 1996 AS RECORDED AT LIBER 4064, FOLIO 213 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE PLACED AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

GENERAL NOTES

- 1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SF AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA... 2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT... 3. SUBJECT PROPERTY ZONED "RR-DEO" PER COMPREHENSIVE ZONING PLAN... 4. COORDINATES BASED ON NAD 83, MARYLAND COORDINATE GEODETIC CONTROL STATIONS No. 0012 AND No.16E1... 5. THIS PLAT IS BASED ON FIELD RGN MONUMENTED BOUNDARY SURVEY ON OR ABOUT JANUARY, 1995, BY JOHN C. MELLEMA SR. SURVEYOR... 6. BRL DENOTES THE BUILDING RESTRICTION LINE... 7. (I) DENOTES IRON PIPE OR IRON BAR FOUND... 8. (C) DENOTES IRON PIPE TO BE SET... 9. (M) DENOTES CONCRETE MONUMENT TO BE SET... 10. FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL, AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPESTEM AND THE ROAD RIGHT-OF-WAY AND NOT ONTO THE FLAG OR PIPESTEM DRIVEWAY... 11. DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS: A) WIDTH - 12' (10' SERVING MORE THAN ONE RESIDENCE); B) SURFACE - SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING... 12. ALL AREAS ARE MORE OR LESS AS SHOWN... 13. ALL DISTANCES SHOWN ARE BASED ON SURFACE MEASUREMENT AND NOT REDUCED TO HAD 83 GRID MEASUREMENT... 14. SKETCH PLAN WAS APPROVED ON DEC 21, 1995 UNDER S-95-04. PRELIMINARY PLAN WAS APPROVED ON OCT. 18, 1995 UNDER P-95-24. REVISED SKETCH PLAN WAS APPROVED ON OCT. 8, 1998 UNDER S 97-04, FINAL PLAN APPROVED UNDER F-96-61... 15. THIS SUBDIVISION IS SUBJECT TO WF-85-28 ALLOWING GRADING WITHIN THE WETLAND AND STREAM BUFFER... 16. WETLANDS DELINEATED BY EXPLORATION RESEARCH, INC. ON MARCH 12, 1994... 17. ONE(1) EXTENDED DETENTION POND AND ONE(1) BIO-RETENTION FACILITY ARE PROPOSED FOR WATER QUANTITY AND QUALITY CONTROL... 18. NO CLEARING, GRADING, OR CONSTRUCTION IS PERMITTED WITHIN WETLAND AND STREAM BUFFERS, FOREST CONSERVATION AREAS, AND THE 100-YEAR FLOODPLAIN, EXCEPT AS SHOWN ON THE ROAD CONSTRUCTION PLANS... 19. (F) DENOTES THE DELINEATION OF 100 YEAR FLOOD PLAN... 20. (F) DENOTES PUBLIC FOREST CONSERVATION EASEMENT, THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16-2000 OF THE HOWARD COUNTY FOREST CONSERVATION ACT... 21. THE REQUIREMENTS FOR 5% OPEN SPACE IS BEING ADDRESSED BY DEDICATING PRESERVATION PARCELS TO HOWARD COUNTY... 22. THIS SUBDIVISION IS SUBJECT TO A PRIVATE USE-IN-COMMON DRIVEWAY EASEMENT AND MAINTENANCE AGREEMENT TO SERVE LOTS 31, 32, 33 AND 34, TO BE RECORDED AT A LATER DATE... 23. (225.50) DENOTES THE ELEVATION OF 100 YEAR FLOODPLAIN... 24. --- DENOTES EXISTING CENTERLINE OF STREAM... 25. ALL SURVEY WORK AND DOCUMENTS ARE TO BE PERFORMED IN CONFORMANCE WITH SUBTITLE 13, BOARD FOR PROFESSIONAL LAND SURVEYORS, 08.13.06, STATE OF MARYLAND, MINIMUM STANDARDS OF PRACTICE... 26. USING THE DENSITY EXCHANGE OPTION DESCRIBED IN SECTION 106 OF THE ZONING REGULATIONS, THE DEVELOPMENT RIGHTS FOR 9 OF 20 BUILDABLE LOTS/PARCELS INCLUDED ON THIS SUBDIVISION PLAN HAVE BEEN TRANSFERRED FROM TAX MAP 6 PARCELS 15 & 82 AND DEVELOPMENT RIGHTS FOR 1 OF 20 BUILDABLE LOTS/PARCELS HAVE BEEN TRANSFERRED FROM TAX MAP 21, PARCEL 211. THE CREATION OF THE LOTS IS BASED ON THE GROSS SITE ACREAGE OF 76.98 ACRES AND A MAXIMUM ALLOWABLE DENSITY OF (1) RESIDENTIAL UNIT FOR EVERY TWO ACRES... 27. PRESERVATION PARCELS B THRU H ARE ENCUMBERED BY AN EASEMENT AGREEMENT WITH WOODFORD'S GRANT H.O.A. AND HOWARD COUNTY. THIS AGREEMENT PROHIBITS FURTHER SUBDIVISION OF THE PARCELS, OUTLINES THE MAINTENANCE RESPONSIBILITIES OF ITS OWNERS AND ENUMERATES THE USES PERMITTED ON THE PROPERTY. DEED OF PRESERVATION PARCEL RECORDED AT LIBER 3920, FOLIO 179... 28. THE ARTICLES OF INCORPORATION FOR THE WOODFORD'S GRANT HOMEOWNER'S ASSOCIATION WAS ACCEPTED BY THE STATE DEPARTMENT OF TAXATION AND ASSESSMENT ON SEPTEMBER 11, 1996... 29. NO UTILITIES MAY BE PLACED IN THE ROAD BETWEEN STA 10+50 AND STA 12+75 LEFT OF CENTERLINE (POND EMBANKMENT AREA)... 30. (M) DENOTES WETLANDS... 31. (I) DENOTES PRIVATE USE-IN-COMMON INGRESS/EGRESS EASEMENT... 32. (F) DENOTES 10' PUBLIC TREE MAINTENANCE EASEMENT.

WOODFORD'S GRANT. LOTS 31 THRU 49 & PRESERVATION PARCELS "B" THRU "H". A RESUBDIVISION OF: WOODFORD'S GRANT LOTS 7-10, 16-20, 22-30 AND PRESERVATION PARCEL 'A'. TAX MAP 10, PARCEL NO. 27, 28, & 151 HOWARD COUNTY, MARYLAND DATE: JUNE 1997. BLOCK 15 & 16, EX. ZONING RR-DEO, DPZ FILE NOS. S-95-24, P-95-24, F-96-61, F-97-144. MILDENBERG, BOENDER & ASSOC., INC. 5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042. (410) 997-0296 Ball. (301) 621-5521 Wash. (410) 997-0298 Fax.

Handwritten notes: William A. Floyd, Cindy Lee Floyd, 2/1/98.



GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE DISPOSAL AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. FOR LOTS CREATED PRIOR TO MARCH OF 1972 IT PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SEPTIC SYSTEMS AS REQUIRED BY THE HOWARD COUNTY HEALTH DEPT. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWERAGE DISPOSAL AREA 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 DISPOSAL AREA.
- ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- ALL EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION AND WELLS WITHIN 200' DOWN GRADIENT OF THE EXISTING AND PROPOSED SEPTIC SYSTEM AND SEWERAGE DISPOSAL AREAS HAVE BEEN SHOWN.
- TOPOGRAPHY IS FIELD RUN BY GUTSCHICK, LITTLE & WEBER, PA. IN FEBRUARY, 2010.
- BOUNDARY INFORMATION IS BASED ON AVAILABLE RECORDS.
- PROPERTY TABULATION:
A. TAX PARCEL 152
B. TOTAL ACREAGE: 3 AC.
- THE EXISTING WELL IS TO BE USED.
- THE EXISTING SEPTIC SYSTEM IS TO BE ABANDONED.

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

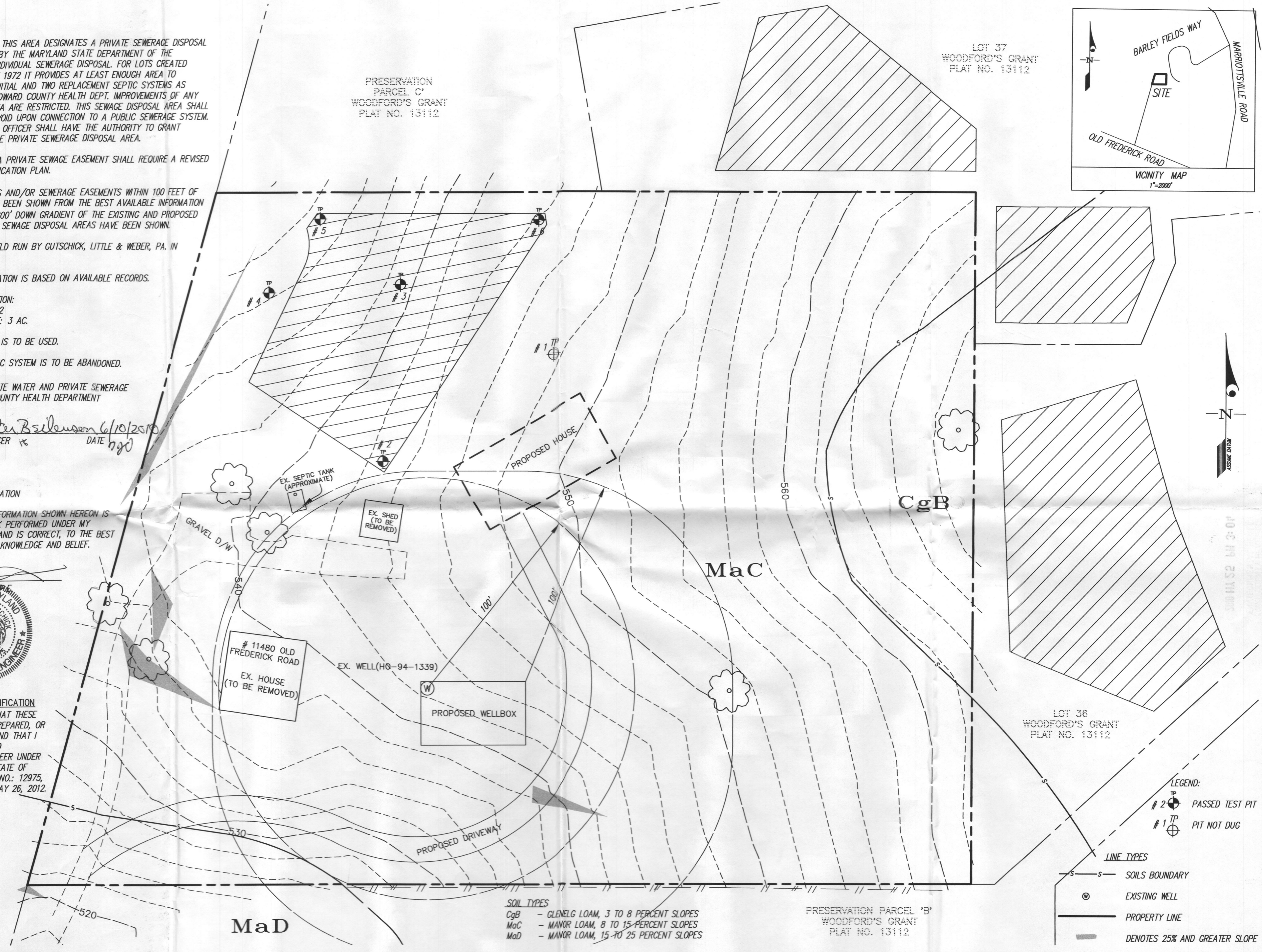
Burton for Peter B. Silenon 6/10/2010
COUNTY HEALTH OFFICER vs DATE

PERCOLATION CERTIFICATION

I CERTIFY TO THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Carl K. Gutschick
CARL K. GUTSCHICK
STATE OF MARYLAND
PROFESSIONAL ENGINEER
LICENSE NO. 12975
EXPIRATION DATE: MAY 26, 2012

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED, OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO.: 12975, EXPIRATION DATE: MAY 26, 2012.



LEGEND:

- # 2 TP PASSED TEST PIT
- # 1 TP PIT NOT DUG

LINE TYPES

- SOILS BOUNDARY
- EXISTING WELL
- PROPERTY LINE
- DENOTES 25% AND GREATER SLOPE

SOIL TYPES
CgB - GLENELG LOAM, 3 TO 8 PERCENT SLOPES
MaC - MANOR LOAM, 8 TO 15 PERCENT SLOPES
MaD - MANOR LOAM, 15 TO 25 PERCENT SLOPES

PRESERVATION PARCEL 'B'
WOODFORD'S GRANT
PLAT NO. 13112

GLWGUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20866
TEL: 301-421-4024 BALT: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

PREPARED FOR:
WILLIAM R. & CYNTHIA LEE FLOYD
11376 BARLEY FIELD WAY
MARRIOTTSVILLE, MD 21104
PHONE: 443-506-2006

PERCOLATION CERTIFICATION PLAN
WILLIAM R. FLOYD & CYNTHIA LEE FLOYD
LIBER 11327 FOLIO 455

SCALE	ZONING	G. L. W. FILE No.
1"=30'		10008
DATE	TAX MAP - GRID	SHEET
MARCH, 2010	10 - 15	1 OF 1

S:\Survey Drawings\10008\PERC\FLOYD PERC PLAN-1-rev-2.dwg DES. DRN. CHK.

WEST FRIENDSHIP ELECTION DISTRICT No. 3

HOWARD COUNTY, MARYLAND

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GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE DISPOSAL AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. FOR LOTS CREATED PRIOR TO MARCH OF 1972 IT PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SEPTIC SYSTEMS AS REQUIRED BY THE HOWARD COUNTY HEALTH DEPT. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWERAGE DISPOSAL AREA 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 DISPOSAL AREA.
- ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- ALL EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION AND WELLS WITHIN 200' DOWN GRADIENT OF THE EXISTING AND PROPOSED SEPTIC SYSTEM AND SEWERAGE DISPOSAL AREAS HAVE BEEN SHOWN.
- TOPOGRAPHY IS FIELD RUN BY GUTSCHICK, LITTLE & WEBER, PA. IN FEBRUARY, 2010.
- BOUNDARY INFORMATION IS BASED ON AVAILABLE RECORDS.
- PROPERTY TABULATION:
A. TAX PARCEL 152
B. TOTAL ACREAGE: 3 AC.
- THE EXISTING WELL IS TO BE USED.
- THE EXISTING SEPTIC SYSTEM IS TO BE ABANDONED.

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

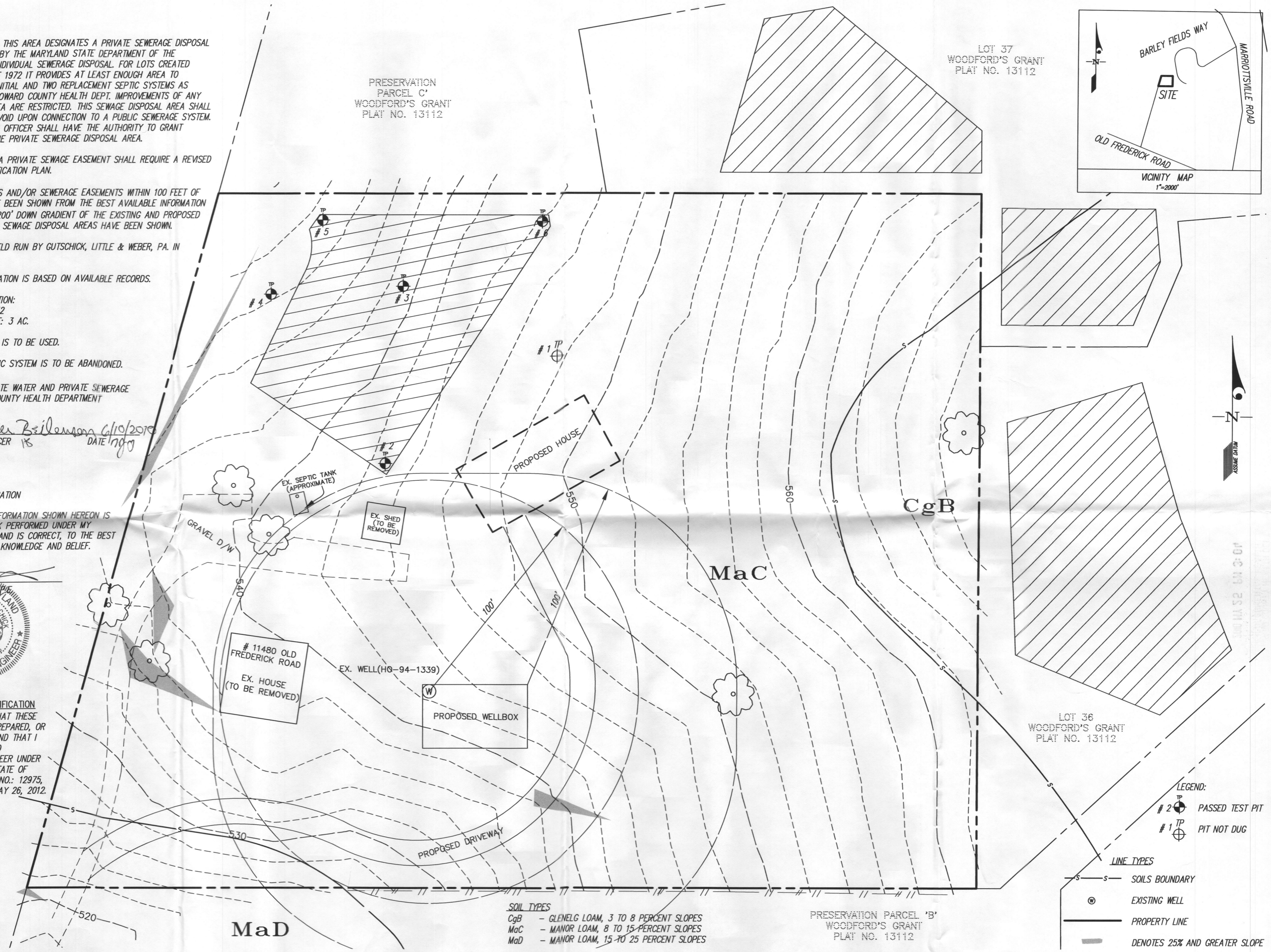
By *Peter Beilenson* 6/10/2010
COUNTY HEALTH OFFICER *RS* DATE *1/9/10*

PERCOLATION CERTIFICATION

I CERTIFY TO THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Carl K. Gutschick
CARL K. GUTSCHICK, P.E.
PROFESSIONAL ENGINEER
5/13/10

PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED, OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO.: 12975, EXPIRATION DATE: MAY 26, 2012.



SOIL TYPES
CgB - GLENELG LOAM, 3 TO 8 PERCENT SLOPES
MaC - MANOR LOAM, 8 TO 15 PERCENT SLOPES
MaD - MANOR LOAM, 15 TO 25 PERCENT SLOPES

LEGEND:

- # 2 TP PASSED TEST PIT
- # 1 TP PIT NOT DUG
- LINE TYPES
- s- SOILS BOUNDARY
- ⊙ EXISTING WELL
- PROPERTY LINE
- DENOTES 25% AND GREATER SLOPE

GLW GUTSCHICK LITTLE & WEBER, P.A.
CIVIL ENGINEERS, LAND SURVEYORS, LAND PLANNERS, LANDSCAPE ARCHITECTS
3909 NATIONAL DRIVE - SUITE 250 - BURTONSVILLE OFFICE PARK
BURTONSVILLE, MARYLAND 20866
TEL: 301-421-4024 BALI: 410-880-1820 DC/VA: 301-989-2524 FAX: 301-421-4186

PREPARED FOR :
WILLIAM R. & CYNTHIA LEE FLOYD
11376 BARLEY FIELD WAY
MARRIOTTSVILLE, MD 21104
PHONE: 443-506-2006

PERCOLATION CERTIFICATION PLAN
WILLIAM R. FLOYD & CYNTHIA LEE FLOYD
LIBER 11327 FOLIO 455
WEST FRIENDSHIP ELECTION DISTRICT No. 3
HOWARD COUNTY, MARYLAND

SCALE 1"=30'	ZONING 10 - 15	G. L. W. FILE No. 10008
DATE MARCH, 2010	TAX MAP - GRID	SHEET 1 OF 1

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