

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 538041

AGENCY REVIEW: _____

DATE 8-22-12

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 - *re-test of recorded SDA*
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH unknown 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) James & Cathy Krabbe

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 316 Harlem Ln Baltimore MD 21228
STREET CITY/TOWN STATE ZIP

APPLICANT Steve & CARYN CLARKE clarke-lmly@aol.com

DAYTIME PHONE 410 419 0591 CELL _____ FAX _____

MAILING ADDRESS 1229 Emmaus Woodbine MD 21787
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Lot 8 Morgan Station LOT NO. 8

PROPERTY ADDRESS 815 Iron Rail Woodbine
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 0003 GRID _____ PARCEL(S) 0044 PROPOSED LOT SIZE 3ac

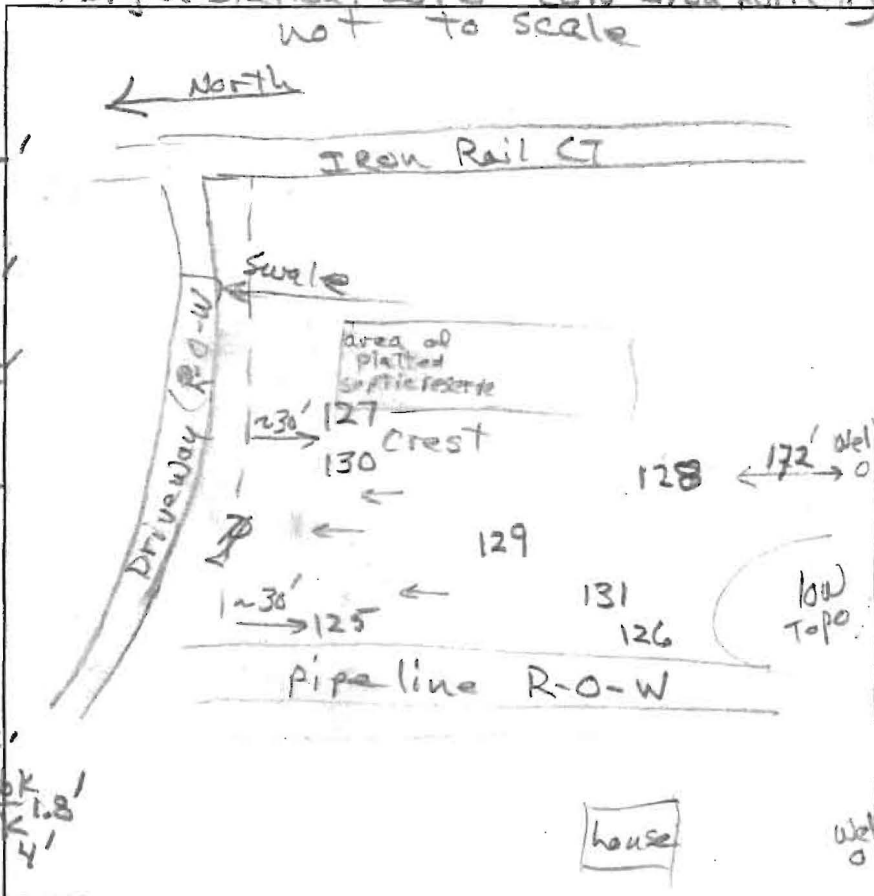
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A.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

TEST RESULTS WILL BE MAILED TO APPLICANT.

Caryn Clarke
SIGNATURE OF APPLICANT

Morgan Station, Lot 8 (815 Iron Rail Ct.)

not to scale



AP

125

- dk brn loam 2fg 0.5'
- brn loam 2.5bk 2'
- yel-brn loam 2.5bk 3'
- brn chsl 5%
- 20% fragments 5.5'
- brn flsl 20% 8.5'
- 30% frags 10.5'
- grey-brn flls 12'

126

- dk brn loam 0.5'
- brn loam 2msbk 1.8'
- red loam 2.5bk 4'
- yel-brn chsl & red loam few mica 6'
- yel-brn chsl 8.5'
- grey-brn chls 20% 10.5'
- grey-brn flls 30% 12'

128

- dk brn loam to brn loam 2msbk 2.5'
- interlayered red & yel red few mica 4'
- yel-brn vch sil 40% 8.5'
- yel-brn flsil 3% 10'
- grey-brn flsil few boulders 12'

129

- dk brn loam 2vfg 0.5'
- brn loam 2msbk 4'
- yel-red loam 4'
- yel-brn vch sil 35% 40% 4'
- rock frag. 9'
- yel-brn flsil 30% rock few boulders 12'

130

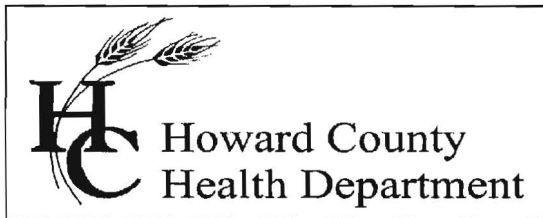
- dk brn loam 0.5'
- brn loam 1msbk 3'
- yel-brn chsl 2msbk 5'
- grey brn vch sil 45% 10'
- brn vch sil 35% 12.5'
- brn vch sil 55% 12.8'

131

- dk brn loam 1'
- brn loam 2msbk 2'
- yel-red loam few mica 4'
- yel-brn chsl few mica 9.5'
- brn stsl few mica 12'
- 30% rock

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/11/12	125	4' / 12'	10:16	10:21	10:31	10	P
9/11/12	126	5.7' / 12'	10:43	11:03	11:57	48	redig
9/11/12	126	5.7' / 12'	11:01	11:52			F
9/11/12	128	5' / 12'	11:40	11:44	11:50	6	P
9/11/12	129	12'	Visual	4' to 8' OK	0.8 gal / ct	2	P
9/11/12	127	6.3'	Visual	> 50% rock			F
9/11/12	130	4' / 12.5'	12:19	12:24	12:35	11	P
9/11/12	131	6.5' / 12'	1:19	1:28	1:43	15	P

REMARKS 130 channers oriented vertically
 SANITARIAN RB BACKHOE Ken OTHERS Caryn & Steve Clarke
 TEST HOLES USED IN SDA 125, 128, 129, 130, 131 AVG. PERC TIME ~11 min SQ. FT/BR 187.5
 TRENCH WIDTH 20-3 INI FT DEPTH 3' pre-bored MAX ROT DEPTH 8 EFFECTIVE SW var.



Office of the Health Officer

7178 Columbia Gateway Drive, Columbia, MD 21046-2147

Main: 410-313-6300 | Fax: 410-313-6303

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 14, 2012

TO: Caryn Clarke, Applicant
clarkefmly@aol.com

FROM: Robert C. Bricker, CPSS, REHS/R.S.
Bureau of Environmental Health
Well and Septic Program

RE: Perc test report: Tax Map 3, Parcel 44; Morgan Station subdivision, Lot 8

Percolation testing was conducted on the referenced property on September 11, 2012. The purpose for conducting these percolation tests was to delineate septic reserve area in support of anticipated new construction on Lot 8, Morgan Station subdivision (815 Iron Rail Court).


All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Soil conditions either satisfactory or unsatisfactory for onsite wastewater disposal were observed at each of seven test locations on Lot 8. Areas that may be included in a septic reserve are represented by test locations having satisfactory soil conditions.

The septic reserve area to serve Lot 8 may be defined by Passing test locations '125', '128', '129', '130', and '131'. The area appropriate for wastewater disposal is limited at the northeast corner and southwest corner of the proposed septic reserve by Failing test locations '127' and '126', respectively. The northeast corner is defined by the location of test '130', and the southwest corner is defined by the location of test '131'. If additional area is needed to meet the required area of 10,000 square feet or more, the boundaries of the proposed septic reserve area may be extended northward to 10 feet from the property line, and southward to about 20 feet uphill of test locations '131' and '128'.

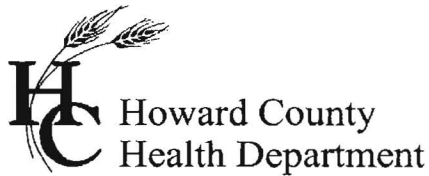
Field data collected are shown on the Percolation Test Worksheet enclosed with this letter. Recommended Inlet and Trench Bottom depths, and Usable Sidewall all are variable and based on observed soil properties and characteristics at respective test locations as well as the particular soils materials tested. The values for these drainfield parameters will be documented during the Percolation Certification Plan process, and then maintained in the Health Department file for the subject property.

Prior to Building Permit submittal, the well casing must be extended as it currently is truncated at about 6 inches beneath the soil surface (but covered loosely by a section of casing material). This requirement will be stated on the Percolation Certification Plan. If you have any questions regarding this evaluation or requirements for the Percolation Certification Plan that will be developed, please contact me at the above address, by email, or by calling (410) 313-2691.

Respectfully,


Robert Bricker, CPSS, REHS/RS
Environmental Sanitarian
Well and Septic Program

Enclosures (1)
Copy: file



Bureau of Environmental Health
7178 Gateway Drive Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

August 2, 2012

TO: Tim McIntyre, agent
tmcintyre@cbmove.com

FROM: Robert C. Bricker, REHS/R.S.
Bureau of Environmental Health
Well and Septic Program

RE: Tax Map 3, Parcel 44; Morgan Station subdivision, Lot 8; ID# 04-347439

The Health Department has reviewed documentation of the testing and recordation of the subject property. We have found that percolation test pits observed on April 24, 1987 were "dug per surveyor's plat", and the surveyor's plat indicated that the area tested was within proposed Lot 13. The area tested is within 'Lot 8', as shown on the Preliminary Plan (signed 12/8/1987) and the Record Plat for Morgan Station subdivision (Plat #7823, 5/18/1988). While the area tested is within the subject property (re: Lot 8), it is not the same area that was tested.

For planning purposes, the Health Department recognizes the septic area as it is delineated on a percolation certification plan. During the era when this lot was created, the Preliminary Plan served the same purpose as a Percolation Certification Plan. Therefore the Health Department recognizes that there is a defined septic area on Lot 8, and the configuration and location of that area have been certified by the 'Approving Authority'.

Concerning the percolation test results for the subject property: the data in the file for the subject property represent locations nearer to the front of Lot 8 and its north boundary than the area recorded. The Health Department will require additional testing in the septic area prior to approval of a building permit for residential construction. The area of the septic reserve is to be staked by a surveyor or engineer. The Health Department will observe and record data from test locations observed within that area.

If you have any questions concerning the above issues, you may contact me by email or by phone, 410-313-2691.

Copy: file

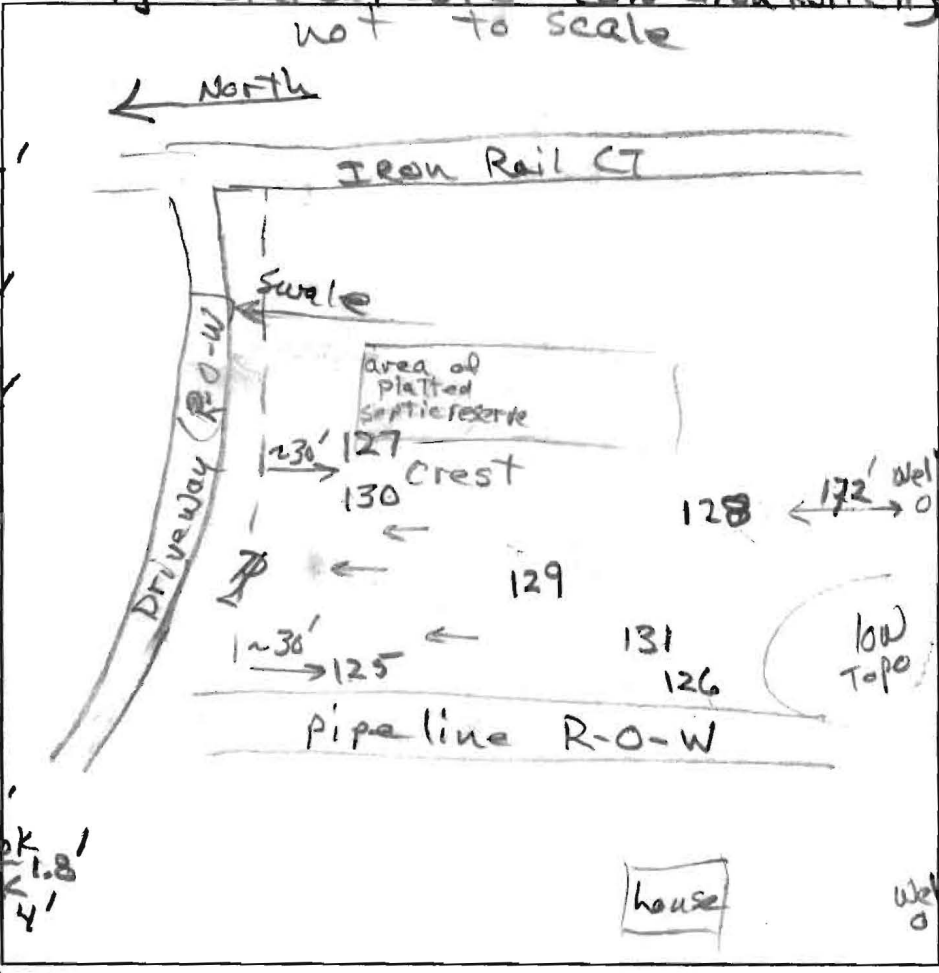
per tests were
completed according
to surveyors plan
These locations
differ from Preliminary
Plan

Morgan
Station Lot 8 815 Iron
Rail Ct

Morgan Station, Lot 8 (815 Iron Rail Ct)

not to scale

← North



125
 dk brn loam 2' 0.5'
 brn loam 2' 2' 2.5'
 yel-brn loam 2' 3' 5.5'
 brn chsl 3' 5.5'
 20% frags 5.5'
 brn flsl 3' 8.5'
 20% frags 8.5'
 30% frags 10.5'
 grey-brn flls 12'

126
 dk brn loam 0.5'
 brn loam 2' 2.5'
 red loam 2' 4.5'
 yel-brn chsl 4'
 dk red loam
 few mica
 yel-brn chsl 6'
 grey-brn chls 8.5'
 30% frags 10.5'
 grey-brn flls 12'
 30% frags

128
 dk brn loam to brn loam 2' 2.5'
 2' 2.5'
 interlayered red & yel red few channers 4'
 yel-brn vch sil 40%
 yel-brn flsil 30% 8.5'
 10'
 grey-brn flsil few boulders 12'

129
 dk brn loam 2' 2.5'
 brn loam 2' 4.5'
 yel-red loam 2' 6.5'
 yel-brn vch sil 35% 40%
 rock frags 9'
 yel-brn flsil 30% rock few boulders 12'

130
 dk brn loam
 brn loam 1' 2.5'
 yel-brn chsl 2' 4.5'
 grey brn vch sil 45%
 5'
 10'
 brn vch sil 35%
 12.5'
 12.8' brn vch sil 55%

131
 dk brn loam
 brn loam 2' 2.5'
 yel-red loam few mica 2'
 6'
 yel-brn chsl few mica 9.5'
 brn stsl few mica 30% rock 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/11/12	125	4' / 12'	10:16	10:21	10:31	10	P
9/11/12	126	5.7' / 12'	10:43	11:03	11:51	48	red lg
	126	5.7' / 12'	11:01	11:52*			F
9/11/12	128	5' / 12'	11:40	11:44	11:50	6	P
9/11/12	129	12'	Visual	4' 708' OK	0.8 gpd / ST		P
9/11/12	127	6.3'	Visual	> 50% rock	to 8'		F
9/11/12	130	4' / 12.5'	12:19	12:24	12:35	11	P
9/11/12	131	6.5' / 12'	1:19	1:28	1:43	15	P

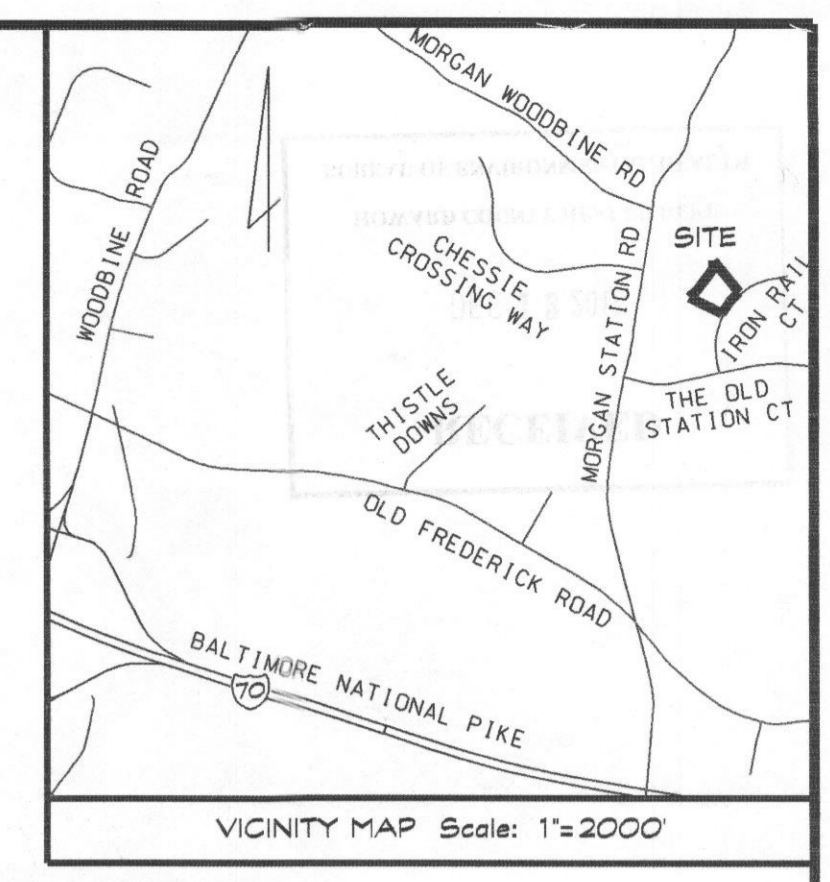
REMARKS **130** channers oriented vertically
 SANITARIAN **RB** BACKHOE **Ken** OTHERS **Caryn & Steve Clarke**
 TEST HOLES USED IN SDA **125, 128, 129, 130, 131** AVG. PERC TIME **~11 min** SQ. FT/BR **187.5**
 TRENCH WIDTH **2 or 3** INI FT DEPTH **3' preland** MAX ROT DEPTH **8** EFFECTIVE SAW **var.**

MARYLAND COORDINATE SYSTEM (NAD 83/91)

NOTE: SOILS SHOWN HEREON ARE FROM THE NATURAL RESOURCES CONSERVATION SERVICE WEB SOIL SURVEY DATA, VERSION 6 DATED MAY 15, 2008.

HYDROLOGIC SOIL GROUP

GgA GLENELG LOAM, 0-3 % SLOPES B
 GgB GLENELG LOAM, 3-8 % SLOPES B
 MaC MANOR LOAM, 8-15% SLOPES B
 MaD MANOR LOAM, 15-25 % SLOPES B



GENERAL NOTES

- CURRENT TITLE REFERENCE:
OWNER: JAMES R. & CATHY KRABBE
DEED REFERENCE: LIBER 3377, FOLIO 609
DATE: OCTOBER 31, 1994
GRANTOR: JOHN G. BOOTHE
- THE PROPERTY SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- ALL EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WELLS WITHIN 200' DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
- THE TOPOGRAPHY OF THIS PLAT IS TAKEN FROM HOWARD COUNTY GIS TOPOGRAPHY, DATED 2011 AND IS FIELD VERIFIED BY CLS, DATED NOVEMBER 29, 2012 TO ACCURATELY REPRESENT THE RELATIVE CHANGES TO THIS SITE.
- THIS SURVEY HORIZONTALLY AND VERTICALLY IS TIED TO HOWARD COUNTY CONTROL MONUMENTS, (NAD 83 HORIZONTAL AND NGVD 88 VERTICAL DATUM).
MONUMENT: 03GA N 6139 13.523, E 129 79 29.076, EL. 563.249
MONUMENT: 03GB N 6127 53.356, E 129 83 36.289, EL. 559.237
- B.R.L. - DENOTES 'BUILDING RESTRICTION LINE'
R.B.C.F. - DENOTES 'REBAR AND CAP FOUND'
R.B.F. - DENOTES 'REBAR FOUND'
- THE BOUNDARY INFORMATION SHOWN IS FROM THE RECORDED RECORD PLAT NO. 7823
- THE EXISTING WELL CASING MUST BE EXTENDED AT LEAST 8 INCHES ABOVE SOIL GRADE PRIOR TO HEALTH DEPARTMENT APPROVAL OF ANY STRUCTURE. THE WELLHEAD IS TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION ON THE NEW RESIDENCE.

PURPOSE NOTE:
THE PURPOSE OF THIS PLAN IS TO RELOCATE THE SEPTIC RESERVE AREA TO CREATE A MORE DESIRABLE HOUSE SITE.

OWNER
JAMES R. & CATHY C. KRABBE
310 HARLEM LANE
BALTIMORE, MD 21228

DEVELOPER
CARYN CLARK
1229 EMMAUS ROAD
WOODBINE, MD 21797

PERCOLATION TEST RESULTS

REVISED PERCOLATION CERTIFICATION PLAN
MORGAN STATION
LOT 8, #S 16 IRON RAIL COURT
RECORDED AS PLAT # 7823
TAX MAP 3, GRID 21, PARCEL 44
4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

STATE OF MARYLAND
DENNIS E. MACKLEY
REGISTERED PROFESSIONAL SURVEYOR
License No. 10844
License Expires 03/29/14

CLSI
Civil, Planning & Environmental Consultants
www.clsi-va.com
439 East Main Street Westminster, MD 21157-5539
(410) 848-1790 FAX (410) 848-1791

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

Dennis E. Mackley 12/1/12
Dennis E. Mackley, Property Line Surveyor
Registration No. 10844

NOTE:
ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.

THIS AREA DESIGNATES AN EXISTING PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE 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 SEWAGE EASEMENT, RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

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

Debra M. Rossman 12/21/2012
COUNTY HEALTH OFFICER DATE

- LEGEND**
- DENOTES EXISTING SEPTIC RESERVE AREA
 - DENOTES PROPOSED SEPTIC RESERVE AREA
 - DENOTES APPROVED PERC
 - DENOTES FAILED PERC
 - DENOTES EXISTING WELLS
 - DENOTES BRL (BUILDING RESTRICTION LINE)
 - DENOTES SOILS LINE

PLAN SCALE: 1" = 30'

CAD Drawing File Name

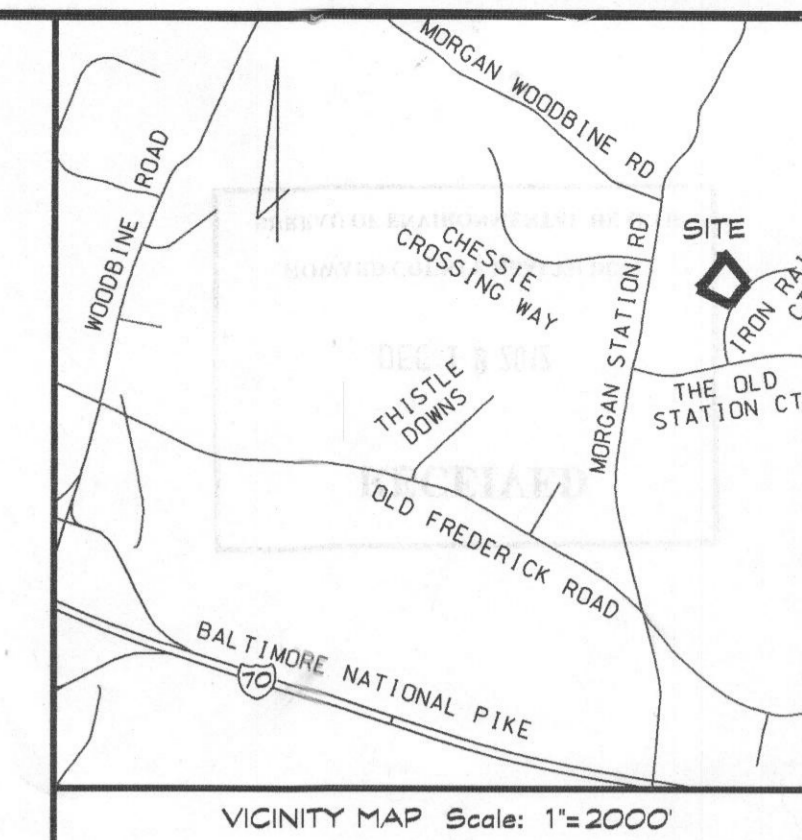
PC 538041

MARYLAND COORDINATE SYSTEM
(NAD 83/91)

NOTE: SOILS SHOWN HEREON ARE FROM THE NATURAL RESOURCES CONSERVATION SERVICE WEB SOIL SURVEY DATA, VERSION 6 DATED MAY 15, 2003.

HYDROLOGIC SOIL GROUP
B
B
B
B

GgA GLENELG LOAM, 0-3% SLOPES
GgB GLENELG LOAM, 3-8% SLOPES
MaC MANOR LOAM, 3-15% SLOPES
MdD MANOR LOAM, 15-25% SLOPES



GENERAL NOTES

- CURRENT TITLE REFERENCE:
OWNER: JAMES R. & CATHY KRASSE
DEED REFERENCE: LIBER 3377, FOLIO 609
DATE: OCTOBER 31, 1994
GRANTOR: JOHN G. BOOTHE
- THE PROPERTY SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- ALL EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WELLS WITHIN 200' DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
- THE TOPOGRAPHY OF THIS PLAT IS TAKEN FROM HOWARD COUNTY GIS TOPOGRAPHY, DATED 2011 AND IS FIELD VERIFIED BY CLS, DATED NOVEMBER 29, 2012 TO ACCURATELY REPRESENT THE RELATIVE CHANGES TO THIS SITE.
- THIS SURVEY HORIZONTALLY AND VERTICALLY IS TIED TO HOWARD COUNTY CONTROL MONUMENTS, (NAD 83 HORIZONTAL AND NGVD 85 VERTICAL DATUM).
MONUMENT: 03GA N 6139 13.523, E 129 79 29.076, EL. 563.249
MONUMENT: 03GB N 6127 53.336, E 129 69 36.289, EL. 559.237
- B.R.L. - DENOTES 'BUILDING RESTRICTION LINE'
R.B.C.F. - DENOTES 'REBAR AND CAP FOUND'
R.B.F. - DENOTES 'REBAR FOUND'
- THE BOUNDARY INFORMATION SHOWN IS FROM THE RECORDED RECORD PLAT NO. 7823
- THE EXISTING WELL CASING MUST BE EXTENDED AT LEAST 8 INCHES ABOVE SOIL GRADE PRIOR TO HEALTH DEPARTMENT APPROVAL OF ANY STRUCTURE. THE WELLHEAD IS TO BE PROTECTED AT ALL TIMES DURING CONSTRUCTION ON THE NEW RESIDENCE.

PURPOSE NOTE:
THE PURPOSE OF THIS PLAN IS TO RELOCATE THE SEPTIC RESERVE AREA TO CREATE A MORE DESIRABLE HOUSE SITE.

OWNER
JAMES R. & CATHY C. KRASSE
310 HARLEM LANE
BALTIMORE, MD 21228

DEVELOPER
CARYN CLARK
1229 EMMAUS ROAD
WOODBINE, MD 21797

PERCOLATION TEST RESULTS, _____

REVISED PERCOLATION CERTIFICATION PLAN

MORGAN STATION
LOT 8, #516 IRON RAIL COURT
RECORDED AS PLAT # 7823
TAX MAP 3, GRID 21, PARCEL 44
4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

STATE OF MARYLAND
DENNIS EUGENE MECKLEY
REGISTERED PROFESSIONAL SURVEYOR
No. 10844
License Expires 03/29/14

CLSI
www.clsi-cvlleng.com
Planning & Environmental Consultants

439 East Main Street Westminster, MD 21157-5539
(410) 848-1790 FAX (410) 848-1791

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

Dennis E. Meckley 12/11/12
Dennis E. Meckley, Property Line Surveyor
Registration No. 10844

Date	Revisions	Drawn By: KMB
12-07-12	REVISED PER HCD COMMENTS, VIA E-MAIL DATED 12-05-12	KMB
12-11-12	REVISED PER HCD COMMENTS, VIA E-MAIL DATED 12-11-12	DEM
		Date: 12-04-2012
		Scale: 1" = 30'
		Job No.: 2009114A
		Sheet: 1 OF 1

LEGEND

- DENOTES EXISTING SEPTIC RESERVE AREA
- DENOTES PROPOSED SEPTIC RESERVE AREA
- DENOTES APPROVED PERC
- DENOTES FAILED PERC
- DENOTES EXISTING WELLS
- DENOTES BRL (BUILDING RESTRICTION LINE)
- DENOTES SOILS LINE

NOTE:
ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.

THIS AREA DESIGNATES AN EXISTING PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE 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 SEWAGE EASEMENT, RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY DEPARTMENT

B. Nijon for Maureen Rossman
COUNTY HEALTH OFFICER
DATE: 12/21/2012

PLAN SCALE: 1" = 30'