

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 529566-K

AGENCY REVIEW: _____

DATE 9/15/08

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 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) GEORGE BOARMAN & TERESA BOARMAN

DAYTIME PHONE 301 854 2883 CELL 410 707 1976 FAX 301-854-0435

MAILING ADDRESS 12126 MARYLAND ROUTE 216 FULTON MARYLAND 20759
STREET CITY/TOWN STATE ZIP

APPLICANT GEORGE BOARMAN

DAYTIME PHONE 301 854 2883 CELL 410 707 1976 FAX 301-854-0435

MAILING ADDRESS 12126 MARYLAND ROUTE 216 FULTON MARYLAND 20759
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME EAST SIDE OF MARYLAND ROUTE 32 OPPOSITE BURNWOODS ROAD LOT NO. 11

PROPERTY ADDRESS ANDREA DRIVE WEST FRIENDSHIP
STREET TOWN/POST OFFICE

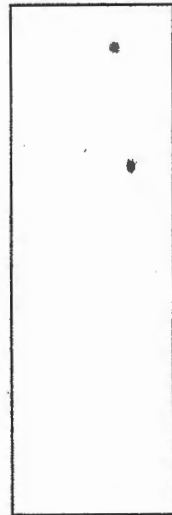
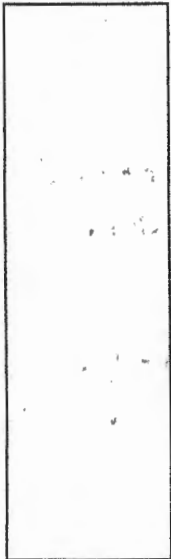
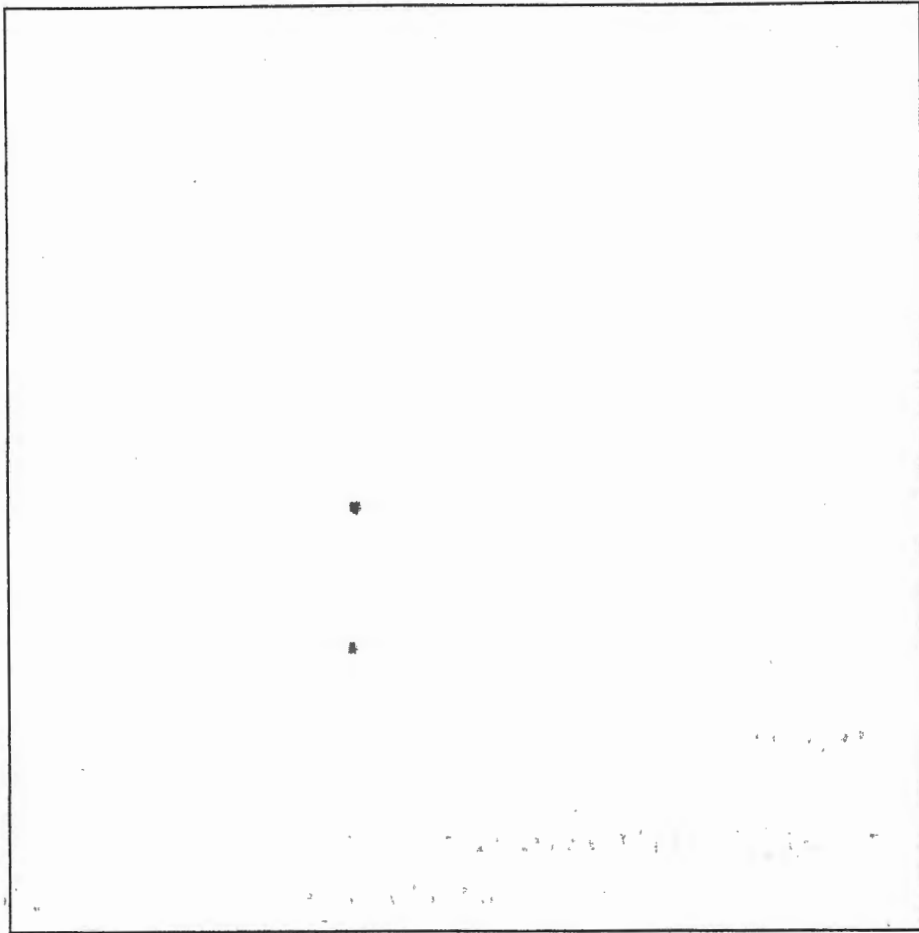
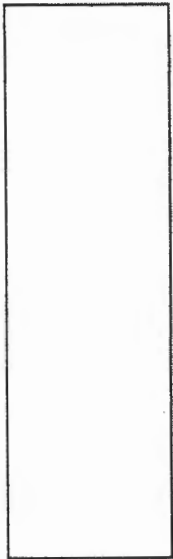
TAX MAP PAGE(S) 22 GRID 8 PARCEL(S) 116 PROPOSED LOT SIZE 14000⁰¹

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.

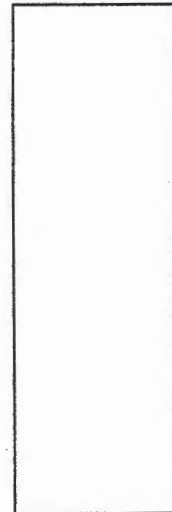
TEST RESULTS WILL BE MAILED TO APPLICANT. George L Boorman
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP _____



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H



REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

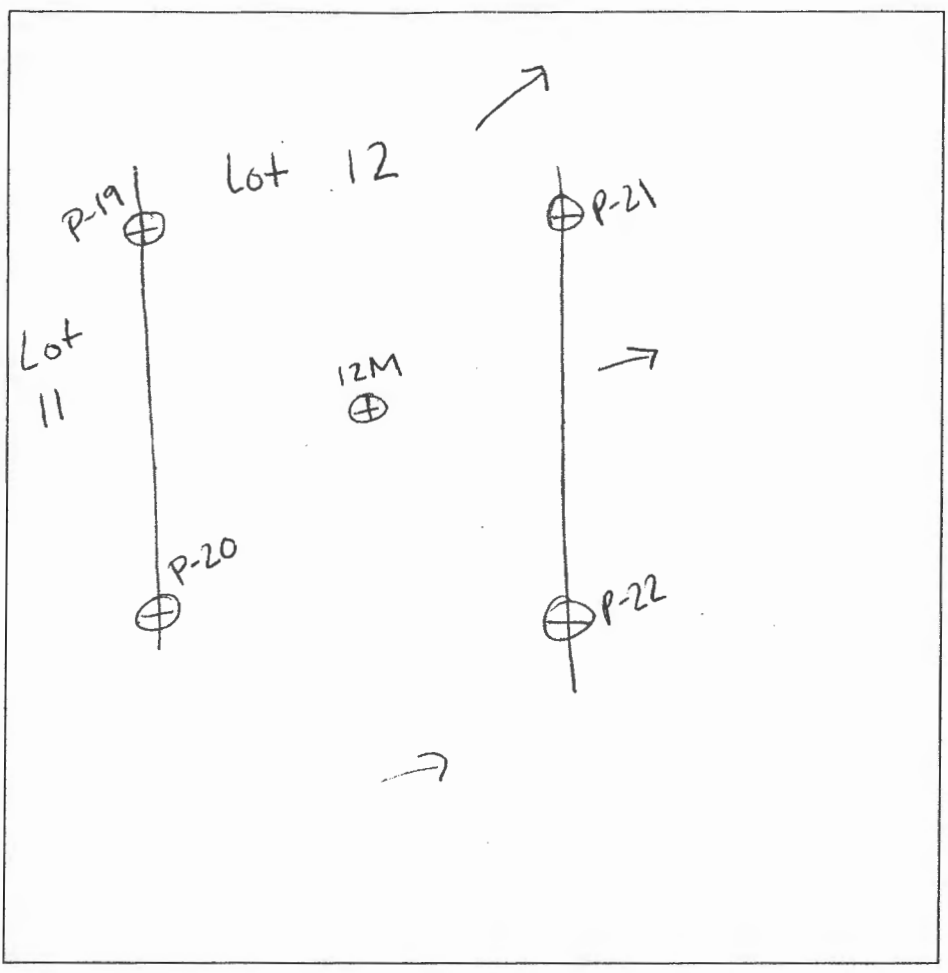


AVP

P-19
 1' brn l sbk
 red brn scl l sbk
 15% coarse chert
 3'
 yellow brn v fsl many mica
 Saponite
 8'
 yellow brn v fsl Mn deposits
 25% rx platy saponite
 13'

P-20
 1' brn l sbk
 red brn scl 2 sbk
 25% coarse chert
 3.8'
 brn sl saponite & 20% chert many mica
 ↓
 8.5' brn sl platy mica schist 30% rx
 12'

11-M (middle hole)
 .5' brn l sbk
 yellow brn scl l sbk
 3' yellow brn sl micaceous
 ↓
 9' yellow brn sl mica schist Mn deposits
 2.5' 30% rx



P-22
 dk brn l sbk
 red/brn brn scl 2 sbk
 30% chert
 4'
 red brn sil saponite & 25% channels micaceous
 9.5'
 brn fsl blacky channels bright org t Mn
 13'

P-21
 1' brn l sbk
 red brn scl 35% chert
 3.2'
 brn sil micaceous saponite
 7.5'
 brn sil
 12.5' moist

12-M (middle hole)
 1' brn l sbk
 red brn scl 2 sbk
 3.5'
 red brn sl saponite many mica
 20% weakly cemented rx
 9'
 brn ls micaceous platy mica schist
 12' 35% rx

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10-21-08	P-19	4.6'/13'	11:33	11:35	11:38	3	P
	P-20	5'/12'	11:44	11:46	11:51	5	P
	11-M	12.5'	visual				P
	P-22	4.6'/13'	12:02	12:05	12:10	5	P
	P-21	4'/12.5'	12:12	12:13	12:15	2	P
	12-M	12'	visual				P

REMARKS middle holes not staked
 SANITARIAN HS BACKHOE Jake OTHERS E. Boorman/Bobby Johnson
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

Parcel Cart Approved
1/4/17

**BUILDABLE PRESERVATION
PARCEL 'A'**
PRIVATELY OWNED
EASEMENT HOLDERS: HOWARD COUNTY, MD.
& H.O.A.



G9C

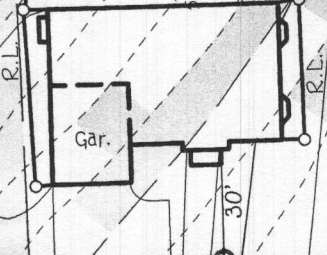
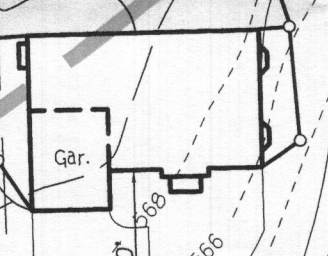
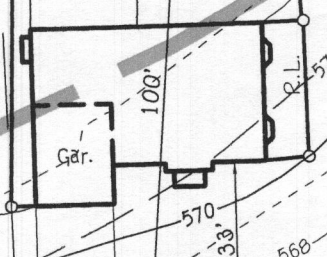
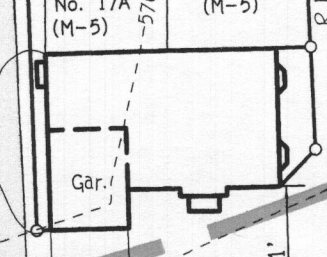
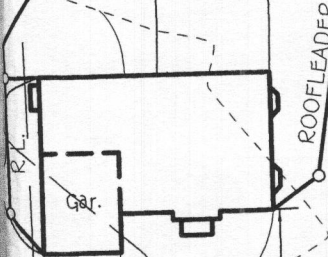
LaB

GnB

X DRYWELL No. 16 (M-5)
75' DISCONNECTION (N-1) @ 4.67%
75' DISCONNECTION (N-1) @ 3.67%

75' DISCONNECTION (N-1) @ 2.67%
75' DISCONNECTION (N-1) @ 2.53%

75' DISCONNECTION (N-1) @ 1.33%
75' DISCONNECTION (N-1) @ 1.00%

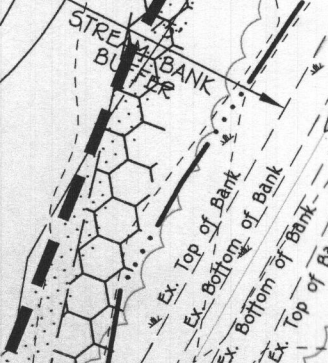


14+00

15+00

16+00

17+00



25' WETLAND BUFFER