

# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ AP 536089

AGENCY REVIEW: \_\_\_\_\_ DATE 1-9-12

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
- 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 TO 5 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) HAROLD & MARILYN RENFRO

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 13765 FREDERICK RD WEST FRIENDSHIP MD 21794  
STREET CITY/TOWN STATE ZIP

APPLICANT HAROLD & MARILYN RENFRO

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 13765 FREDERICK RD WEST FRIENDSHIP MD 21794  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME RENFRO PROPERTY LOT NO. 5

PROPERTY ADDRESS 13765 FREDERICK RD  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 15 GRID 1 PARCEL(S) 178 PROPOSED LOT SIZE 3.47AC

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.

Harold Renfro  
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

A/P \_\_\_\_\_

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 SAW \_\_\_\_\_

AP

5002

2' bm l / roots

4' bm scl lmsbk

8' brn gl lfsbk

12' bm fgl Saprolite

↓

yellow brn ls

5004

4' brn / sbk

yellow brn scl 2msbk

↓

yellow brn fgl Saprolite

↓

10' yellow brn ls

11'

5001

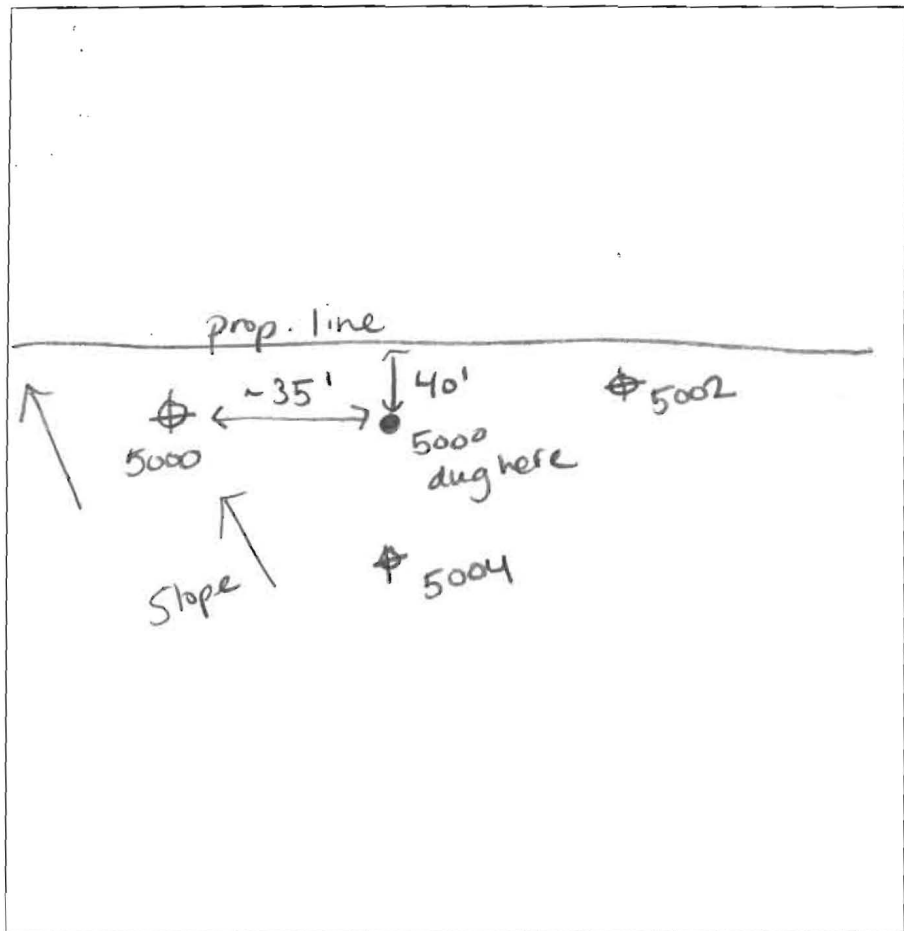
35' bm l

yellow / org scl lmsbk

8' yellow brn fgl Saprolite

yellow brn micaceous fgl

12' yellow brn ls



5000

bm l / roots 3.5'

org brn scl lfsbk 5'

yellow brn sl lmsbk 7'

yellow brn fgl Saprolite 10.5'

brn fgl

5003

roots / brn l 1'

yellow brn scl lmsbk 3'

yellow brn sl 5'

yellow brn fgl micaceous

brn ls 10% rx

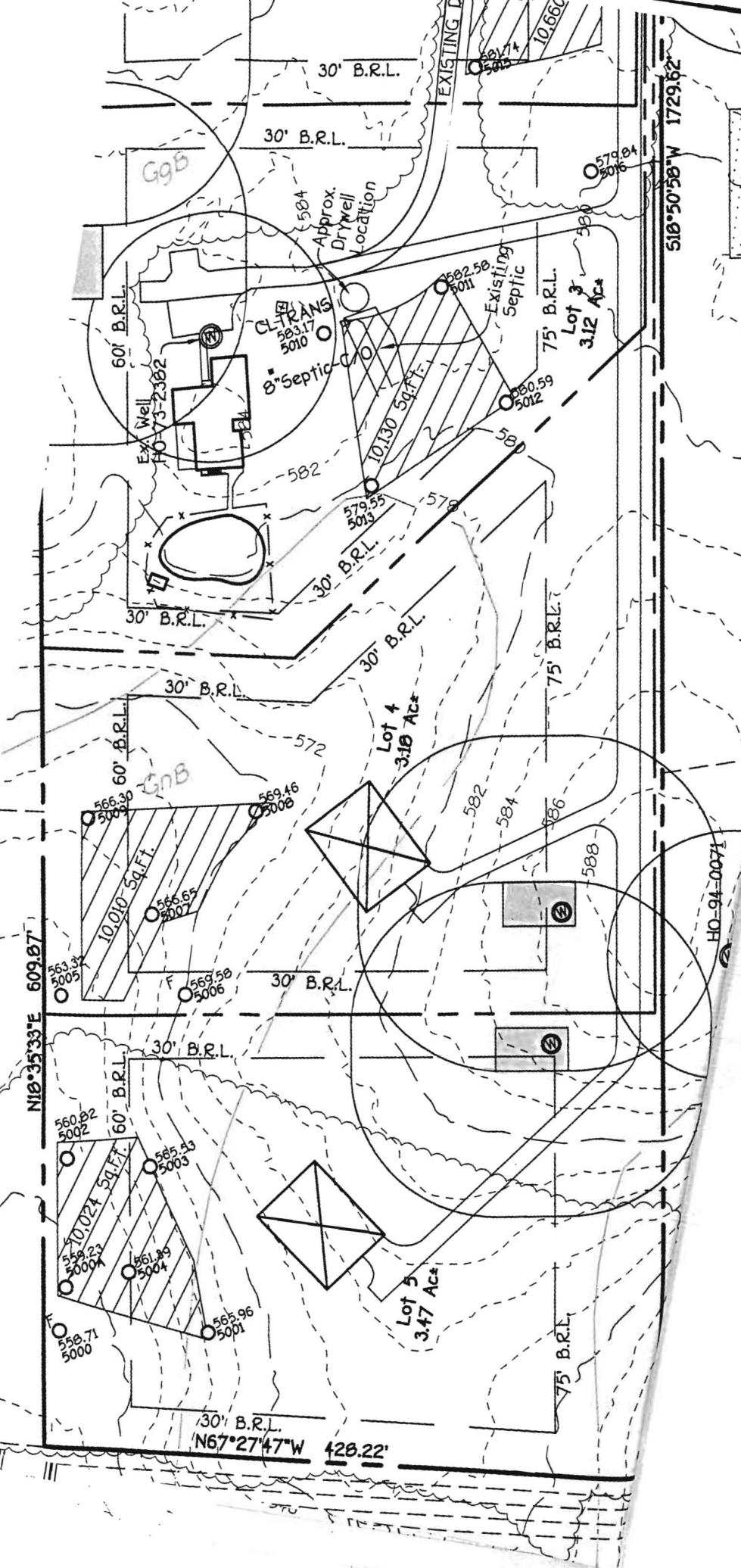
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
2-27-12	5002	4' / 12'	2:19	2:24	2:33	9	P
	5004	11'	VISUAL				P
	5001	6' / 12.5'	2:34	2:38	2:40	2	P
	5000	6.2' / 10.5'	2:48	400 slow -			F
	5003	11'	VISUAL				P
	5000	6.5' / 12'	3:18	3:23	3:33	10	P

REMARKS holes dug per stakes Lot 5

SANITARIAN RR/lts BACKHOE G. Valentine OTHERS Tony F. / Mr. Perfro

TEST HOLES USED IN SDA 5 AVG. PERC TIME 7 SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH 3 INLET DEPTH 4 MAX. BOT DEPTH 8 EFFECTIVE SW 1-1.5'



Signed Perc Cert  
4-13-12

HO-94-0071