



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

05-377528

A19528  
P24533

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

(AP) 529597

AGENCY REVIEW: \_\_\_\_\_

DATE 10/15/08

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 3 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) Margie + Gregg Schanne

DAYTIME PHONE 301 596 9637 CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 13516 Argo Dr Dayton \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT Fogles Septic Clean Inc.

DAYTIME PHONE 410 795 5670 CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 580 Obrecht Rd Syrkesville \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. \_\_\_\_\_

PROPERTY ADDRESS 13516 Argo Dr Dayton \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

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. Kurt A. Cassell  
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

A/P

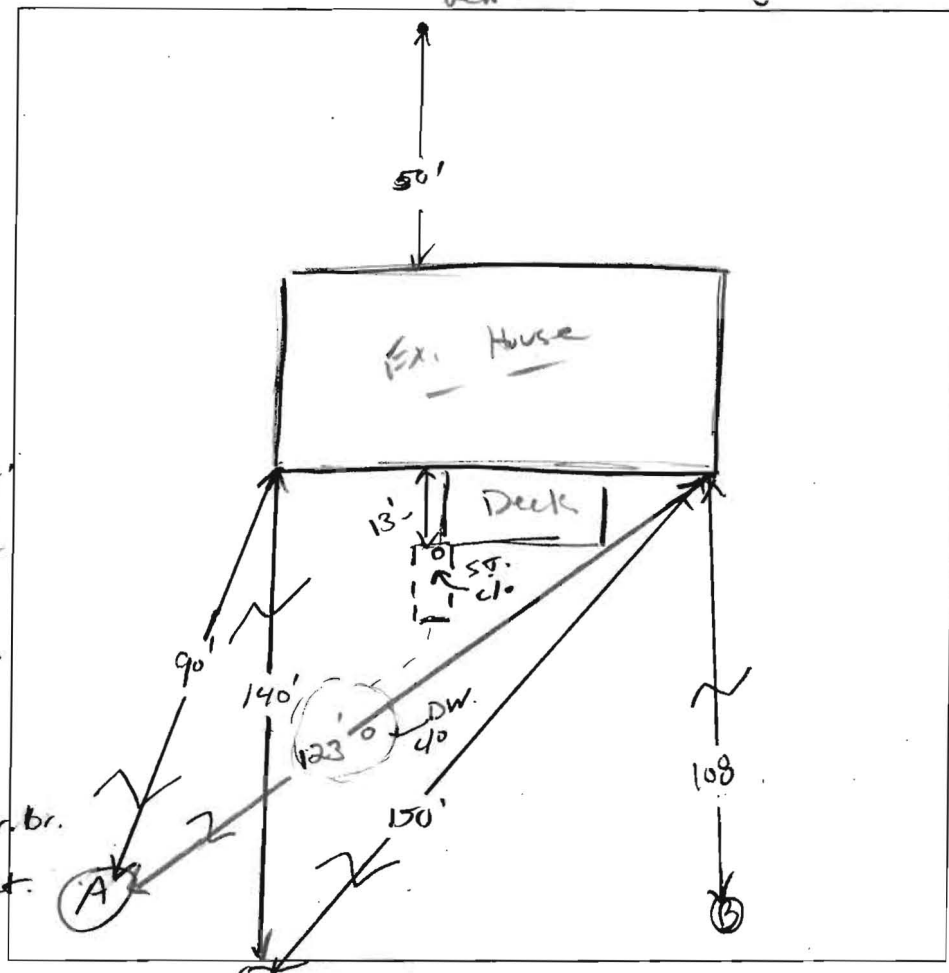
**(A)**  
 original Lm  
 SL, MSBK  
 Very friable  
 mica shales.  
 some roots.  
 ↓  
 Fine granular  
 structure  
 Br. - pink  
 some roots.

**(B)**  
 original Lm  
 SCL, SBK, or br.  
 granular  
 friable but tight.  
 some roots  
 ↓  
 rd br. SL  
 channery.

**(C)**  
 original Lm.  
 FSL Br. yellow  
 friable  
 micaceous  
 Dry.  
 Few roots

**(D)**  
 original Lm.  
 FSL, Friable  
 ↓ micaceous.  
 Br. or.

**(E)**  
 VFLS.  
 channery.  
 20% rock  
 \$ Sap.



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10/23/03	(A)	3' / 11v	11:08	11:09	11:11:30	2.5	OK
		1.5' - 2'	11:16	11:23	11:30	7	OK
	(B)	2.5' / 10'	11:59	needed to a pour / soil bunched into hole.			
		3'	12:29	12:53	piled 1" material in		
		4'	12:33	12:27	12:36	9	OK
		8'6"	1:46	1:48	1:57	3	9 (margin)
	(C)	4' / 11v	2:19	2:20	2:23	3	OK
		3'	2:32	2:35	2:38	3	OK

REMARKS  $H_2O$  perched @ bottom of (B). OK Hole B could be usable area.

SANITARIAN KW/DB/SF BACKHOE Jake (Foghy) OTHERS \_\_\_\_\_

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME 4.6 SQ. FT/BR 180

TRENCH WIDTH 3' INLET DEPTH 18" MAX. BOT DEPTH 3' EFFECTIVE SW 1'

$\frac{602 \cdot 500}{1.2 \cdot 3} = 168 LF$  3x 55' trenches. Inlet @ 18" Bottom @ 3'