

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AGENCY REVIEW: _____

AP 536762

DATE 3-13-12

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 _____ 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) Terry Abeles

DAYTIME PHONE 410 531-0480 CELL _____ FAX _____

MAILING ADDRESS 13248 Triadelphia RD Glenn MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT Hall's Equipment

DAYTIME PHONE 410 490 4289 CELL _____ FAX _____

MAILING ADDRESS PO Box 519 Annapolis Junction MD
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Triadelphia Farm LOT NO. 9C

PROPERTY ADDRESS 13248 Triadelphia RD Glenn
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

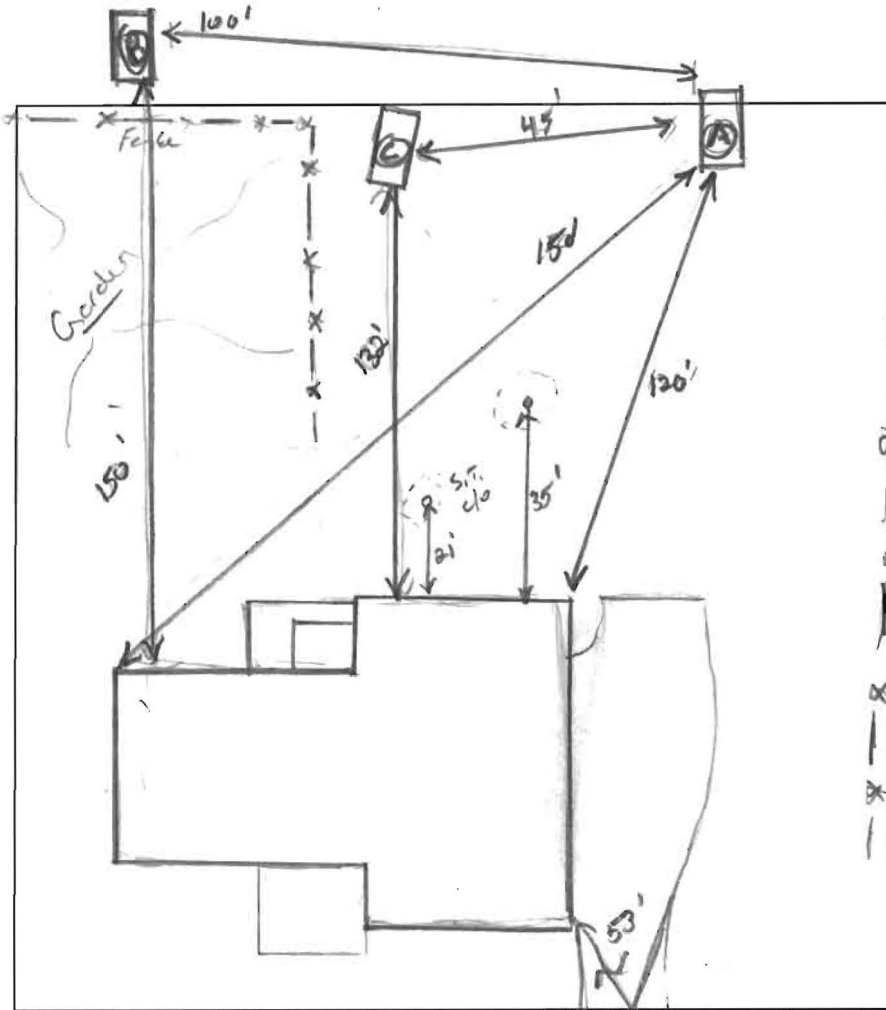
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A.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

TEST RESULTS WILL BE MAILED TO APPLICANT.

Jeff Renda
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
1718 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



8" Dr. Topsoil
many roots
 Br. CL,
 2 m SBK, friable
 WK, Dry,
 well Drained,
 micaceous.
 10% Sup. m. roots

4' fSL, friable
 Br. clayey, micaceous
 Highly means
 wk platy from
 mica rock,
 15% mica
 sp.

14.5'

10" Dr. SEK.
many roots
 Reddish/Bk.
 CL, Friable
 m coarse SEK
 wk plates,
 many roots,

4' Wavy Bandy
 Br, Y, R,
 clayey SL,
 very friable.
 Sup/Rock
 ~ 50%

13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/22/12	(A)		11:00	11:02	11:06	4	(P)
		H ₂ O percol @ bottom of hole ~ 5 min's					
	(B)	visual	marginal		> 50% Rock		
	(C)	visual	OK				

Ex well NO-73-2085

similar
to
(A)

15'

REMARKS Very fast, loose soil, sandySANITARIAN Ki Wolf BACKHOE Dennis S. OTHERS Jeff w/ Matt FieldsTEST HOLES USED IN SDA 2 AVG. PERC TIME SQ. FT/BR TRENCH WIDTH 3' INLET DEPTH 5' MAX. BOT DEPTH 7' EFFECTIVE S/W 5'

$$150 (4) = \frac{600}{1.2} = 500 \div 3 = 167 (1.2) = 104 \text{ LF}$$