



182

Paid \$180.00

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) 3/31 TEST TIME 10:30 A/P

AGENCY REVIEW: _____ DATE _____

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) David A. Randlett

DAYTIME PHONE 410-365-3701 CELL 410-365-3701 FAX 410-531-0632

MAILING ADDRESS 2919 Duwall Rd Woodlawn Md 21791
STREET CITY/TOWN STATE ZIP

APPLICANT SAME

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS SAME _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME River Farms LOT NO. 21

PROPERTY ADDRESS 2919 Duwall Rd _____
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 13 GRID 18 PARCEL(S) 96 PROPOSED LOT SIZE 1.77 acres

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 MOSHA AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

David A. Randlett
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
 3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
 TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

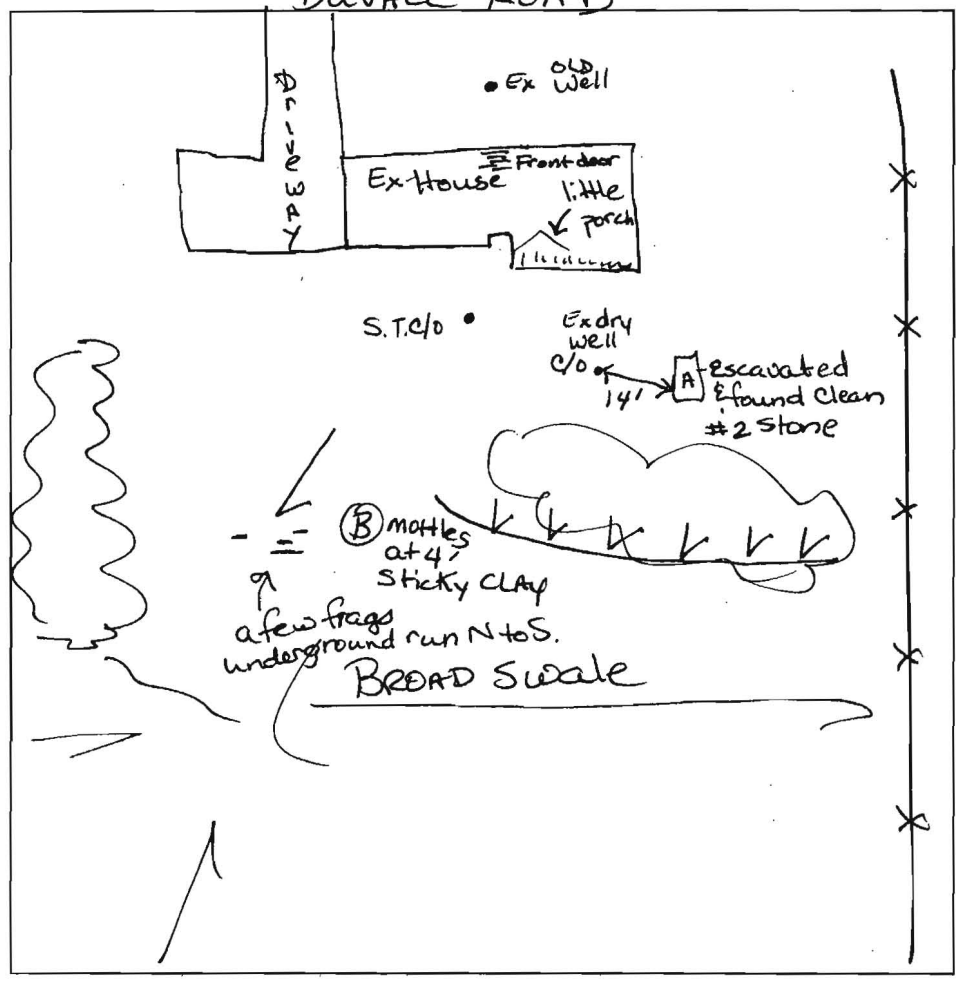
AP 5 20109

DUWALL ROAD

(A)
 Topsoil 2"
 rd brn loam no rx 3'
 #2 Clean Stone
 @ 8' no black #2 Stone surrounding/holding wall of loam filled in

(B)
 Str brn CLL - hvly L Ribbons 1/2 - 3/4"
 black tan red mottles sticky clayey 4'

(C)
 rd brn sil 3-3 1/2'
 yellow brn silt to v.f. SAND no rx 5'
 v. small frags ~10% Rock + platy in sil w/ platy soil struct. 9'
 Cherty Frags ~15%
 Cherty



(D)
 rd brn sil
 clayey rd tested in clayey soil
 rd brn L Sand R/frag

(E)
 Str rd Sandy CLL 4'
 yellow red silt 6-7'
 mixture of sil SL & L
 Org loam frags ~15'

HOLE (C) @ 4' M = 5 min
 HOLE (D) @ 4' 3" M 30 min
 HOLE (E) 5' M 3 min

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
3/31	(A)	Confirmation test hole					OK P.
	(B)	Mottles @ 4'					F
OWNER pumped hundreds of gallons of water into Stank. Dropped stone, S.T. sounded almost bone dry. Dwell appears NOT hardly used.							
SEE ATTACHED DRAWINGS							
FOR HOLE LOCATIONS EAST OF Swale.							
SEE PERC TIMES							

REMARKS Cracked S.T.??

SANITARIAN KN BACKHOE owner OTHERS Backhoe Lake w/ Fogies

TEST HOLES USED IN SDA 3, D, E AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH 3' INLET DEPTH 4' MAX. BOT DEPTH 5' EFFECTIVE S/W _____

or 3' to 2' or 4'

2 of 2

3/31

SITE INSPECTION SHEET

OWNER: D. Randlett PHONE #: _____

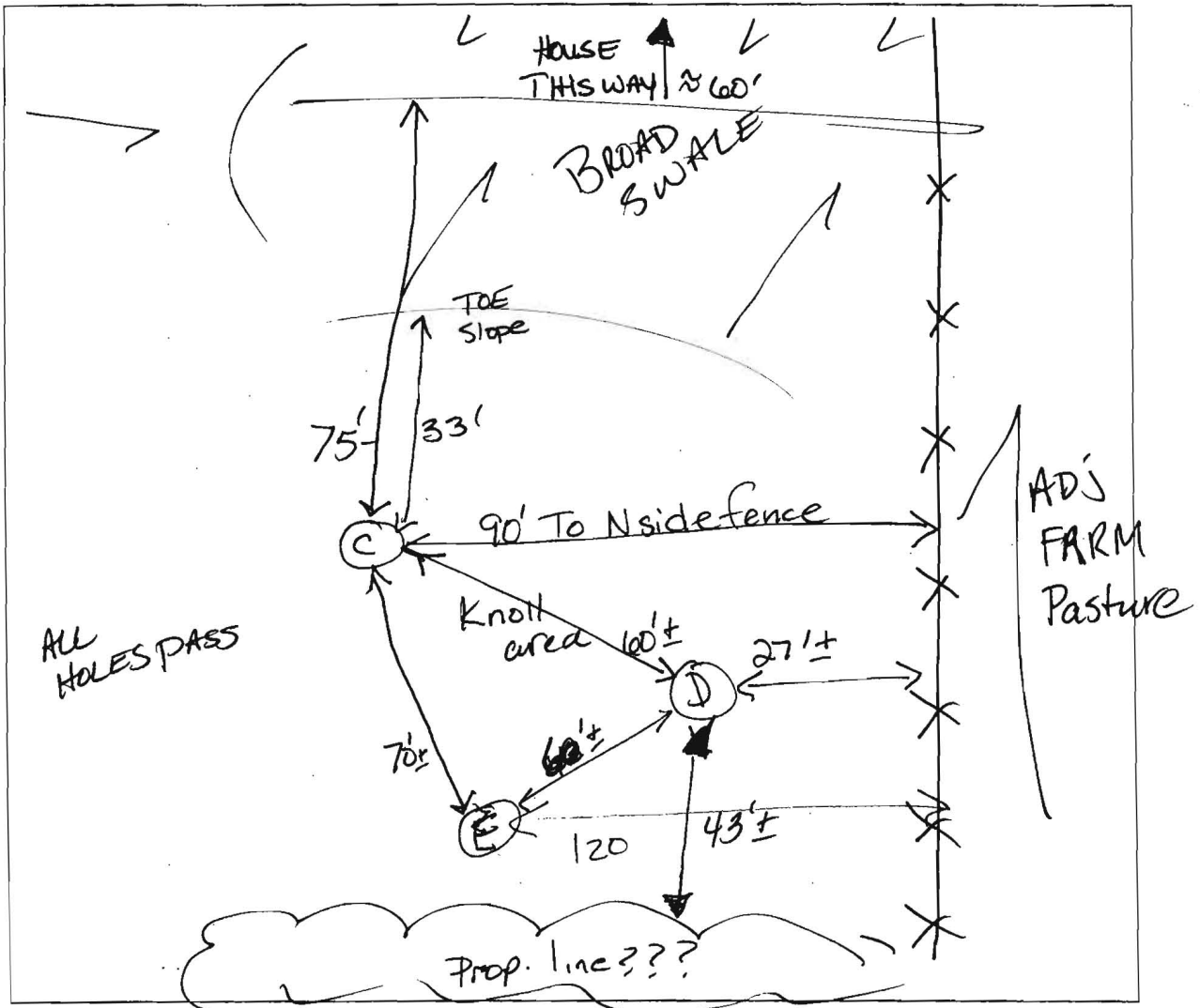
ADDRESS: 2919 Duvall Rd CONTRACTOR: Fogles

WELL TAG #: None on ex. well

SUBDIVISION: River Farms LOT: 21 COUNTY #: _____

PROPOSAL: Identify repair area

LOCATION DIAGRAM



COMMENTS: 3/31/04 Percolation test. Measurements done by pacing, Upgrade S. Tank & crush ex. tank. At least or ≈ 4200 ft² of avail repair area. No wells downslope of septic.

DATE: 3/31/04 INSPECTOR: Kacie

120' x 70' ≈ 8,200 ft² repair area