



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ AD 520393

AGENCY REVIEW: _____ DATE 6/1/2004

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 ^{Existing} ~~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) Lawrence E. Altman

DAYTIME PHONE 301-279-0007 CELL 240-882-7124 FAX 301-277-5823

MAILING ADDRESS 8218 Reservoir Road Fulton M.D. 20759
STREET CITY/TOWN STATE ZIP

APPLICANT SAME

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Mark Farm Estates LOT NO. A

PROPERTY ADDRESS 8218 Reservoir Rd. Fulton 20759
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 45 GRID 6 PARCEL(S) 43 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.

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

NP

TRASH
DIRT
FILL

brn yel
hvy sil m
30-40% frags

brn pink
sa mi m
40-60% frags

TRASH
DIRT
FILL

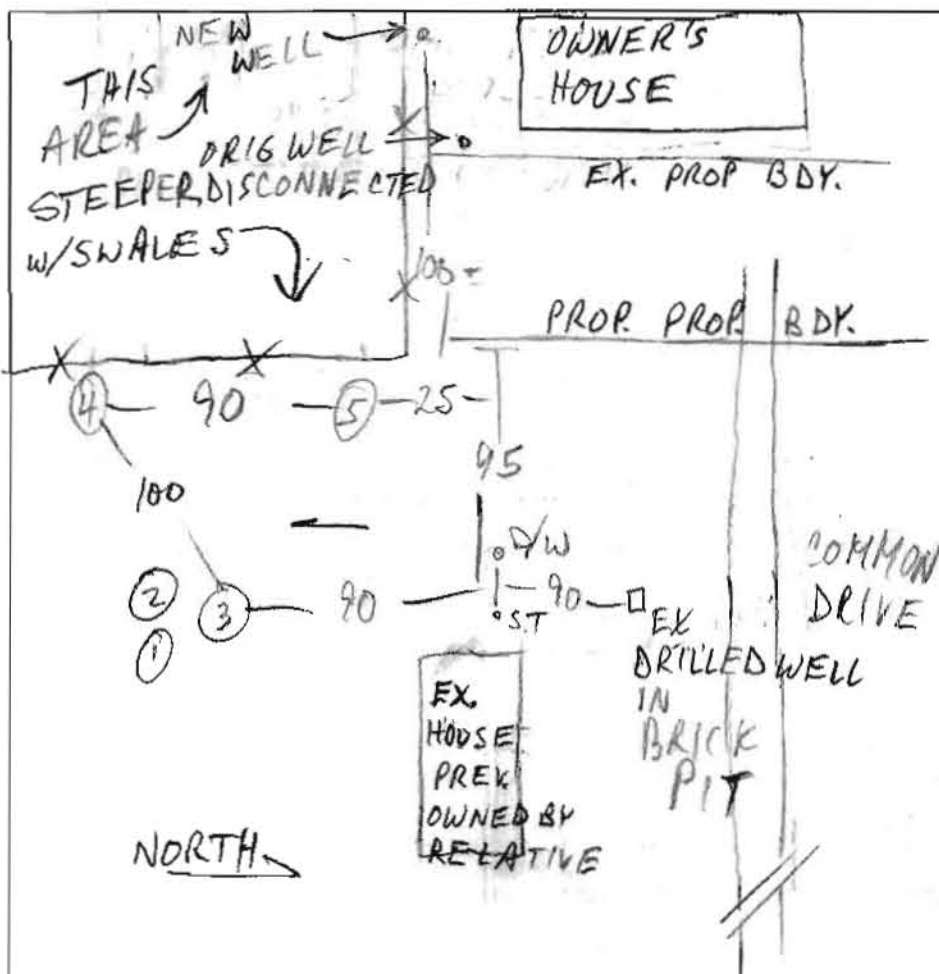
org red
cl m

HARD

FILL
DIRT

brn yel
hvy sil m
20% frags
pink tan
sa mi
lm

20%
frags



RESERVOIR ROAD

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6/2/04	1 ✓						F
	2 ✓						F
	3 ✓	14 1/2					P
	4 ✓	13					P
	5 ✓	11					P

REMARKS

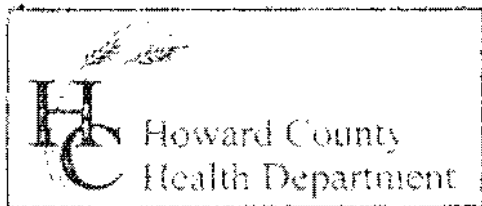
SANITARIAN M. Ripkin BACKHOE Fyock OTHERS Owner
 TEST HOLES USED IN SDA 3-5 AVG. PERC TIME < 7 SQ. FT/BR 180
 TRENCH WIDTH 2 INLET DEPTH 3 MAX. BOT DEPTH 7 EFFECTIVE SW 3

brn pink
hvy m

pink tan
brn
sa mi m
15-25%
frags
1w/depth

brn org
hvy m

tan pink
brn
sa m
10-20%
frags
WORSE
WEST



3525 H Ellicott Mills Drive, Ellicott City, MD 21043

(410) 313-2640 Fax (410) 313-2648

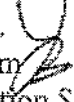
TDD (410) 313-2323 Toll Free 1-866-313-6300

website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

April 19, 2004

TO: Cindy Hamilton
Chief, Division of Land Development

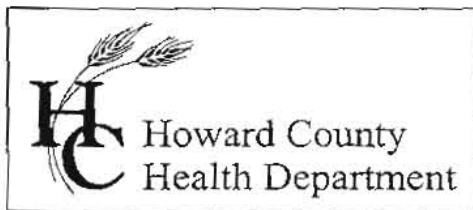
FROM: John A. Boris, Jr., R.S. 
Well and Septic Program
Development Coordination Section

RE: File Number: WP-04-119
Title: Mauck Farm Estates Parcel A & A-1

The following comments apply to the above mentioned waiver request. The revisions/corrections mentioned below must be corrected prior to plan approval or signature. Applicant is advised to comply with the comments below for approval.

- Since one of the lots was subdivided in 1973, a recorded 10,000-ft²-sewage disposal area was never established. Prior to approval, a 10,000-ft² sewage disposal easement must be established on Parcels A & A-1. Applicant is requested to file a percolation test application for both of the lots.

JAB



3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

June 14, 2004

Lawrence Altman
8218 Reservoir Road
Fulton, MD 20759

RE: Percolation Test Results – A 520393
Mauck Farm Estates, Parcel A
8216 Reservoir Road
Confirm SDA for Property Boundary Adjustment

Dear Mr. Altman:

Percolation testing conducted June 2, 2004 on the referenced property indicated satisfactory soil conditions, although two initial test locations encountered significant quantities of rock. Copies of the test results are enclosed.

Further review is contingent upon submission by a registered engineer/surveyor of a percolation certification plan showing the following:

- 1) actual locations of all excavated test holes with field-verified topography
- 2) the existing house, well and septic system
- 3) proposed sewage reserve area
- 4) a note must be included certifying that all existing wells and septic systems within 100 feet of property boundaries have been shown
- 5) a note indicating that depicted topography reflects field-verified information
- 6) the plan identification number (PC 520393) in the title block
- 7) purpose statement indicating confirmation of an SDA to support property boundary adjustment

The percolation certification plat should be submitted within 60 days to allow field verification if necessary. If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-2640.

Very truly yours,

Mark E. Rifkin, R.S.

Well and Septic Program

MR

Enclosures

cc:  File

