

These files are the
other 2 lots. I only
saw 1 page of perc
notes for lot 2.

SACB

LAYOUT 12/26/02 11:00 INSP 4 _____

INSP 2: _____ INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 12/24/2002

APPROVAL DATE: 1/7/03

PERMIT INDEXED

P 518041

A 514254

RPS #
402416

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

WTC III IS PERMITTED TO INSTALL ALTER

ADDRESS: 1820 Gillis Falls Rd, Woodbine PHONE NUMBER: 410-489-4457

SUBDIVISION: Woods at Patapsco Rim LOT NUMBER: 2

ADDRESS: 8409 Old Frederick Road PROPERTY OWNER: Joe Smith

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	

PLANS APPROVED: Brian Baker DATE: 10/18/2002

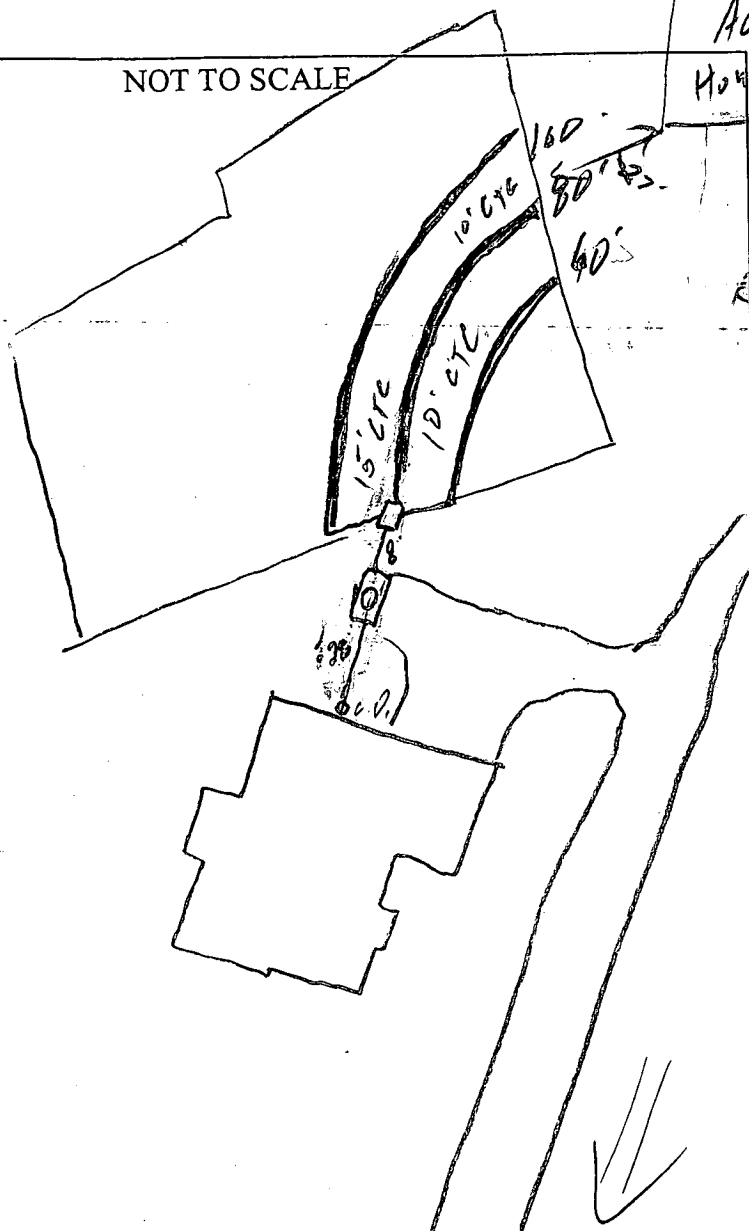
NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

AS14254

NOT TO SCALE

ADJ
House



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	
SEPTIC TANK 2 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	

ROAD

PRE-CONSTRUCTION 12/26/02 Lot staked, contour not as shown, may be able to in (3) 80's. Contr. to shoot grade. Call for another insp. if

INSTALLATION way off. (50) 1/7/03 Tank set, 1.5 trenches installed. Trenches goe : 6" off contour 1/7/03

OK to cover all work (50)

FINAL INSPECTOR *[Signature]* DATE OF APPROVAL 1/7/03

January 8, 2003

Joseph Smith
5504 Barrington Court
Columbia, MD 21045

RE: Woods @ Patapsco Rim, Lot # 2
8409 Old Frederick Road
BP# B00138569
PUBLIC WATER

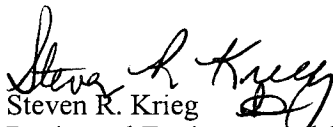
Dear Sir/Madam:

This is to advise you that the septic system for the above referenced property has been installed and inspected. **Final approval of the septic system was granted on 1/07/2003.**

The property is served by public water and is therefore exempt from the Health Department water sampling requirements.

By issuance of this letter, this office recommends release of the Use and Occupancy permit for the referenced property.

Approving Authority


Steven R. Krieg
Registered Environmental Sanitarian
Well & Septic Program

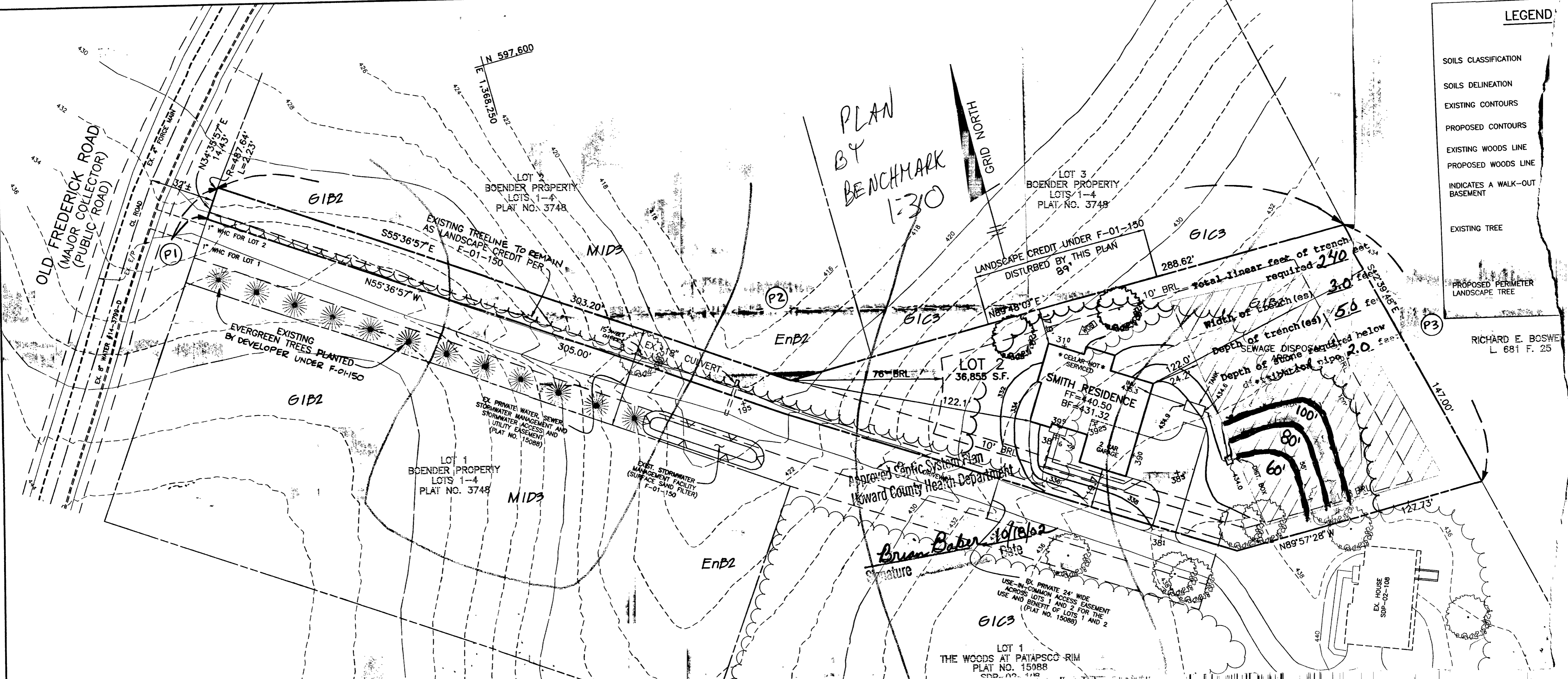
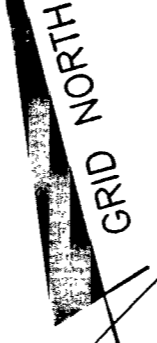
sjn
cc: Building Inspector's Office
File

LEGEND

- SOILS CLASSIFICATION
- SOILS DELINEATION
- EXISTING CONTOURS
- PROPOSED CONTOURS
- EXISTING WOODS LINE
- PROPOSED WOODS LINE
- INDICATES A WALK-OUT BASEMENT
- EXISTING TREE
- PROPOSED PERIMETER LANDSCAPE TREE

RICHARD E. BOSWELL
L 681 F. 25

PLAN BY BENCHMARK 1-310



Approved Septic System Plan
Howard County Health Department

Brian Baber 10/19/02
Signature Date

EX PRIVATE 24' WIDE
ACROSS LOTS 1 AND 2 FOR THE
USE AND BENEFIT OF LOTS 1 AND 2
(PLAT NO. 15088)

LOT 1
THE WOODS AT PATAPSCO RIM
PLAT NO. 15088

OLD FREDERICK ROAD
(MAJOR COLLECTOR
(PUBLIC ROAD)

(P1)

(P2)

(P3)

APPLICATION

20
10/14/00
10:00

PERCOLATION TESTING

A 514254

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

Proposal - subdivide
into 3 buildable lots
w/ public water and
private septic (D/C)

DISTRICT _____

DATE 9/14/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER SAM & FRANCA PAPLAUCKAS

ADDRESS 6464 MONTGOMERY RD PHONE (410) 796-5482

AGENT OR PROSPECTIVE BUYER MARK KOVACH

ADDRESS 4877 MONTGOMERY RD PHONE (410) 313-2420
(410) 418-8338

PROPERTY LOCATION:

SUBDIVISION BOENDER PROPERTY LOT 4 LOT NO. LOT 5, 7, 2

ROAD AND DESCRIPTION OLD FREDERICK ROAD

TAX MAP 18 PARCEL # 349 GRID 7

SIZE OF LOT 3.106 Ac TYPE BLDG. SINGLE FAMILY DWELLINGS
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Mark Kovach
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

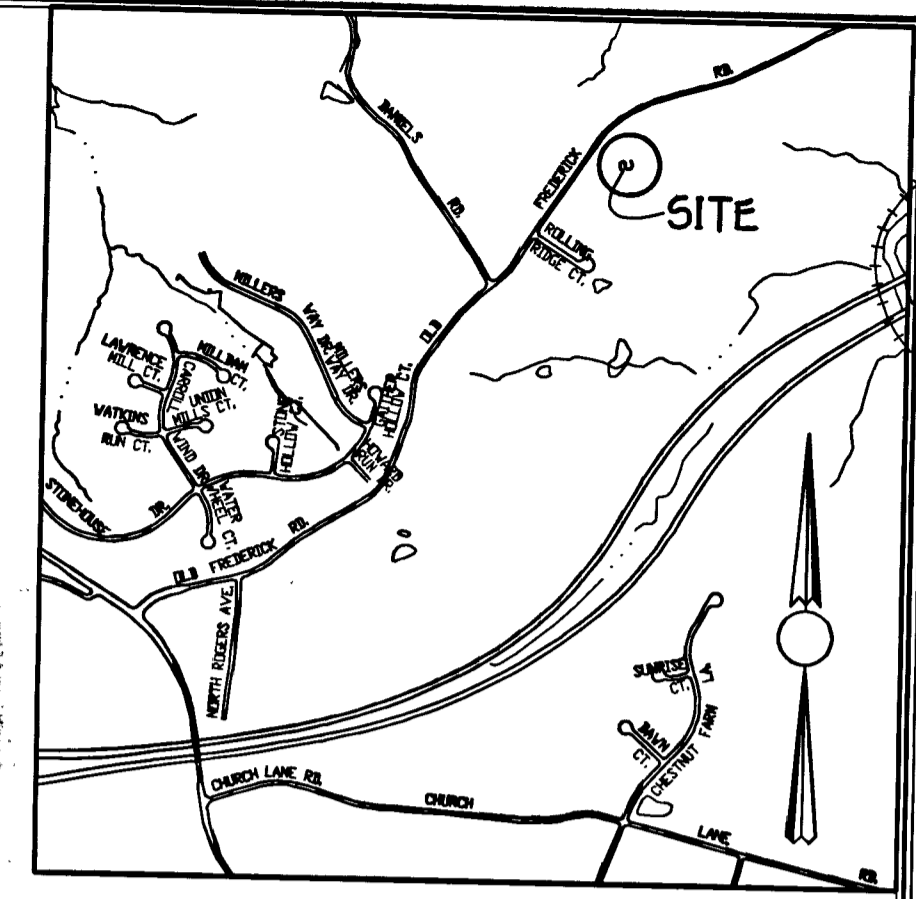
REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

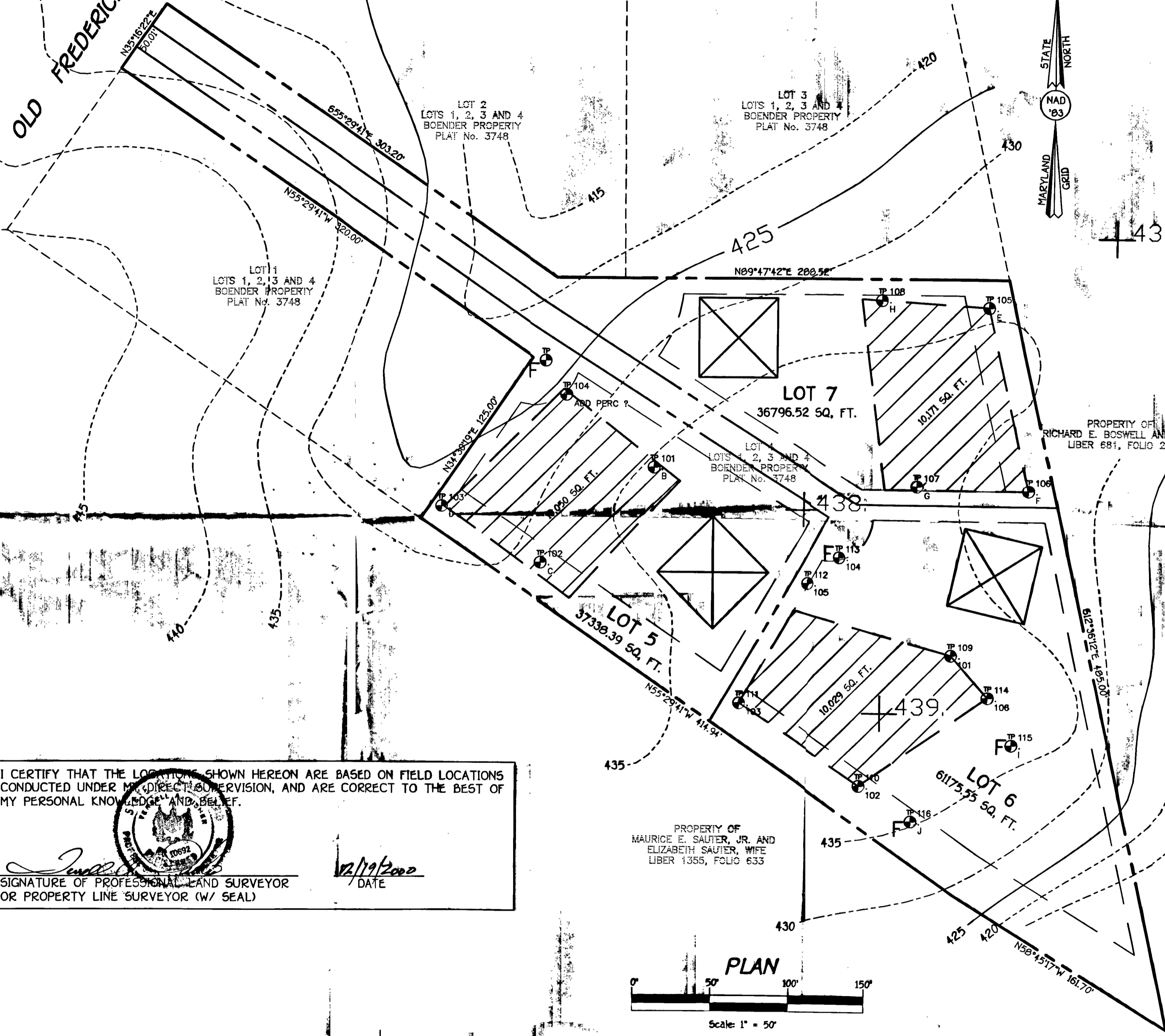
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

OLD FREDERICK ROAD



VICINITY MAP
SCALE: 1" = 1200'



GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ALL WELLS AND SEPTIC SYSTEM WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN.
- SUBJECT PROPERTY SHALL BE SERVICED BY PUBLIC WATER MAIN (CONTRACT NO. 14-3799-D)
- ⊕ DENOTES PERC HOLE LOCATION (*F* DENOTES FAILED HOLE)
- OWNER & DEVELOPER:

MR. MARK KOVACH
4877 MONTGOMERY ROAD
ELLCOTT CITY, MARYLAND 21043

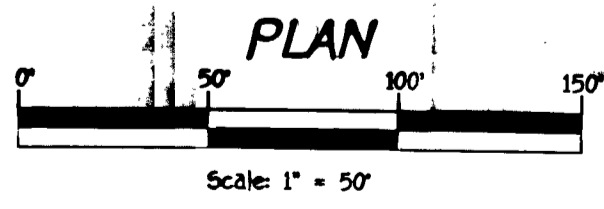
I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS CONDUCTED UNDER MY DIRECT SUPERVISION, AND ARE CORRECT TO THE BEST OF MY PERSONAL KNOWLEDGE AND BELIEF.



SIGNATURE OF PROFESSIONAL LAND SURVEYOR OR PROPERTY LINE SURVEYOR (W/ SEAL)

12/19/2000
DATE

PROPERTY OF MAURICE E. SAUTER, JR. AND ELIZABETH SAUTER, WIFE
LIBER 1355, FOLIO 633



APPROVED FOR PUBLIC WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.
Dave M... [Signature]
COUNTY HEALTH OFFICER
12/21/00
DATE

signed

PERCOLATION CERTIFICATION PLAN
The Woods at Patapsco Rim
TAX MAP No. 18 ZONED: R-20 PART OF PARCEL 11
SECOND ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: DECEMBER 8, 2000

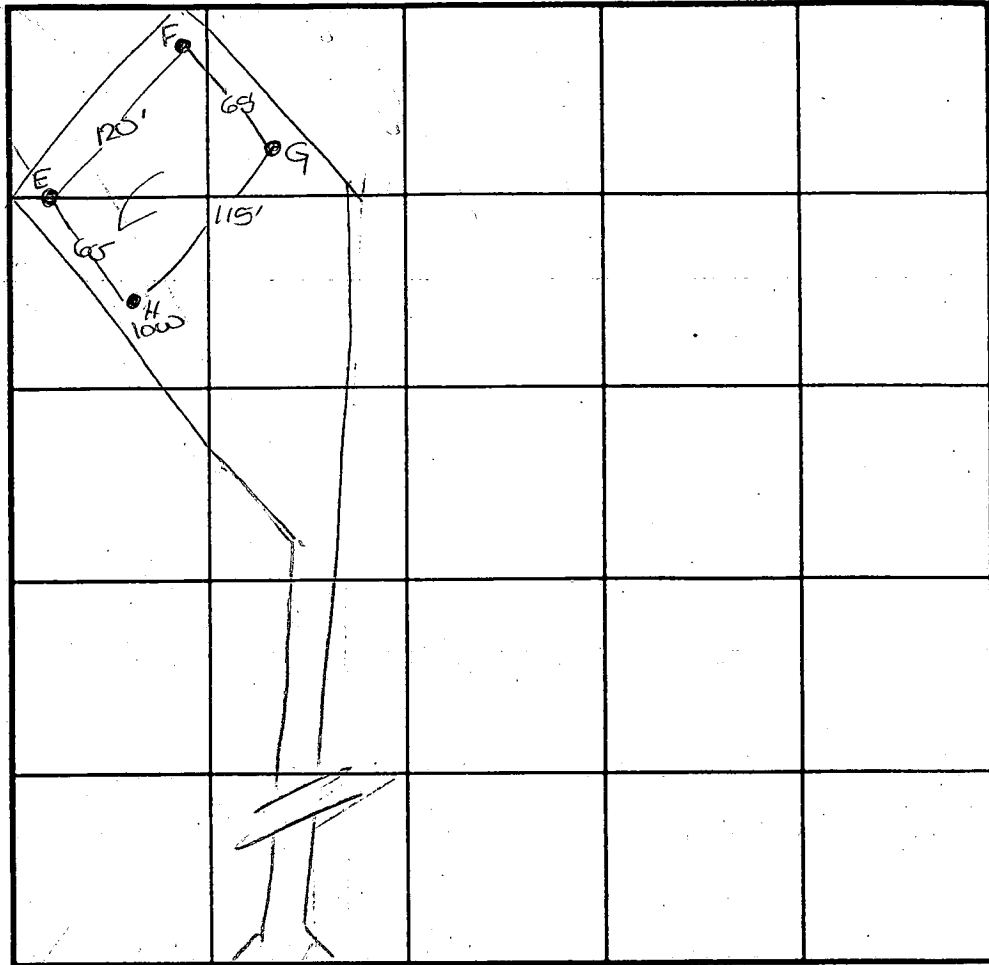
FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461-2955

PC 514254

COUNTY #

SOIL PROFILE

0' (G)
 6" topsoil
 org bm
 sa cl lm
 3.3'
 3.0' tan
 sa lm
 13'
 10%+
 hard
 frag



SOIL PROFILE

0' (E)
 6" topsoil
 org bm
 sa cl lm
 3.5'
 pale
 org beige
 sa lm
 5'
 10%
 rock
 frag.
 12.5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Old Frederick Road

0' (H)
 6" topsoil
 dk
 org brn
 sa cl lm
 3.4'
 pale org
 tan
 to
 pale org
 beige
 sa lm
 12.5'
 10%
 rock

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10-20-00	G	3.0'S	12:12 ₃	12:20	12:20	12:28	8
		13.0'D	Visual	-See	profile		OK
	H	4.0'S	12:50	12:52	12:52	12:55	3
		12.5'D	Visual	-see	profile		OK
	E	4.0'S	12:37 ₃	12:40	12:40	12:42 ₃	3
		12.5'D	Visual	-see	profile		OK
	E	3.5'S	12:47	12:48	12:48	12:50	2
		12.0'D	Visual	-see	profile		OK

0' (E)
 6" topsoil
 org brn
 sa cl lm
 2.4'
 tan to
 beige
 sa lm
 12'
 10%
 hard
 rock

REMARKS • = test hole staked by engineer
 TYPE OF SOIL lot moderately wooded
 TESTED BY DUC ALSO PRESENT Mr. Kovich, V. K. K.
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 TRENCH WIDTH 3
 INLET DEPTH 3.0 MAXIMUM BOTTOM DEPTH 5.0 SQ. FT./BEDROOM 100