

APPLICATION

PERCOLATION TESTING

A 5/1939

P _____

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

DISTRICT _____

DATE 6/9/99

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 Michael Covey

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Wellington sect III LOT NO. (29) (12)

ROAD AND DESCRIPTION Union Chapel Road and MacNellis Rd.

TAX MAP _____ PARCEL # _____

SIZE OF LOT Approx. 50,000 SF. TYPE BLDG. SINGLE FAMILY DWELLING
(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. Don Covey DVM
(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

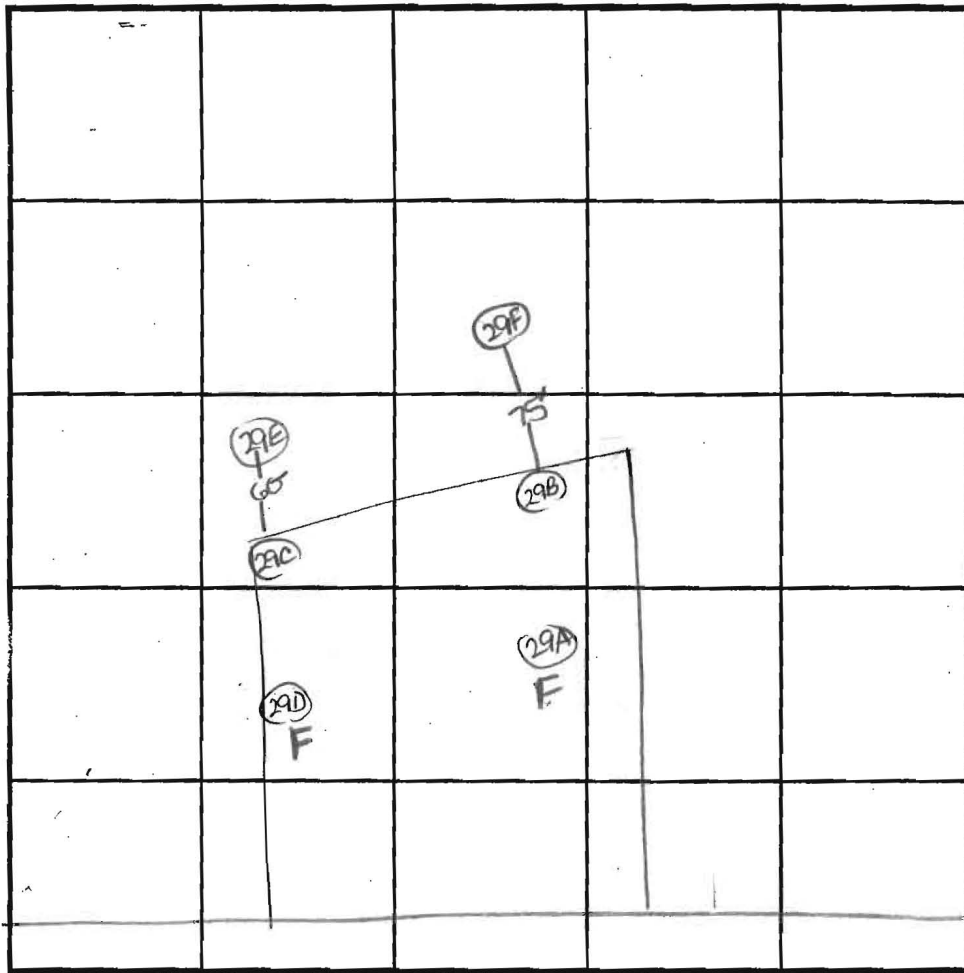
COUNTY #

SOIL PROFILE

0' 29B
 1' topsoil
 org brn cl Lm
 4.5' pale org brn si Lm
 15% hard sh frag

0' 29A
 1' topsoil
 org brn cl Lm
 pale org brn si Lm w/frag
 7.5' >50% hard sh
 8.8" Refusal

0' 29C
 1' topsoil
 org red brn cl Lm
 4' pale org tan si Lm
 20% hard sh



SOIL PROFILE

0' 29E/29F
 1' topsoil
 org brn cl Lm
 3.5' pale org tan si Lm
 4' 15% supr sh
 12.5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-23-99	29B	4.5'S	12:20	12:30	12:30	12:44	14
		13.0'D	visual	-see	profile		OK
	29A	8'8"D	Refusal	-see	profile		FAIL
	29D	3.0'D	Refusal				FAIL
	29C	4.5'S	12:46	12:48	12:48	12:52	4
		11.0'D	visual	-see	profile		OK
6-24-99	29E	4.5'S	3:03 ₃	3:06 ₃	3:06 ₃	3:11 ₃	5
		12.5'D	visual	-see	profile		OK
	29F	4.5'S	3:20	3:23 ₃	3:23 ₃	3:28	5
		12.5'D	visual	-see	profile		OK

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY D. Soe ALSO PRESENT Hatfield's
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

LOT 12

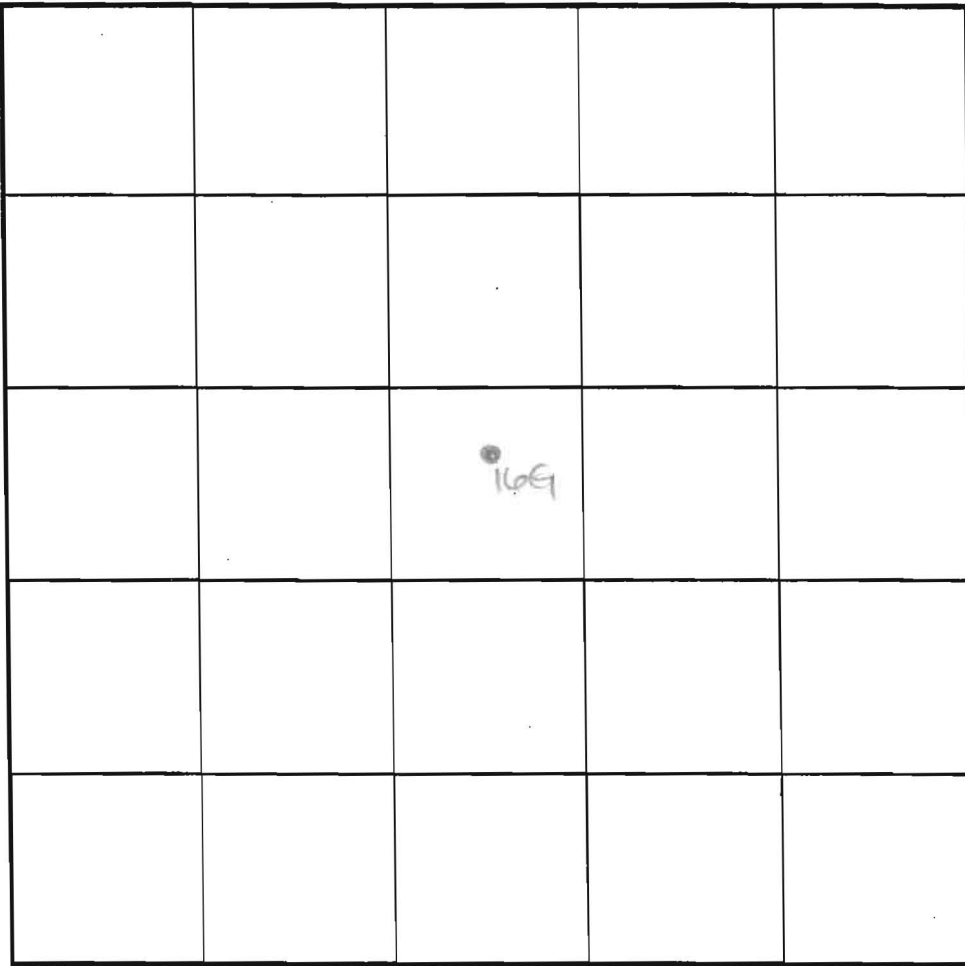
COUNTY #

SOIL PROFILE

0'
16G
topsoil
red org
b m
cl m
4'
pale
org
beige
sl m
35%+
hard
shale
12'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-27-99	16G	4.0'S	3:00	3:02	3:02	3:04	2
		12.0'D	Visual	-see	profile		OK

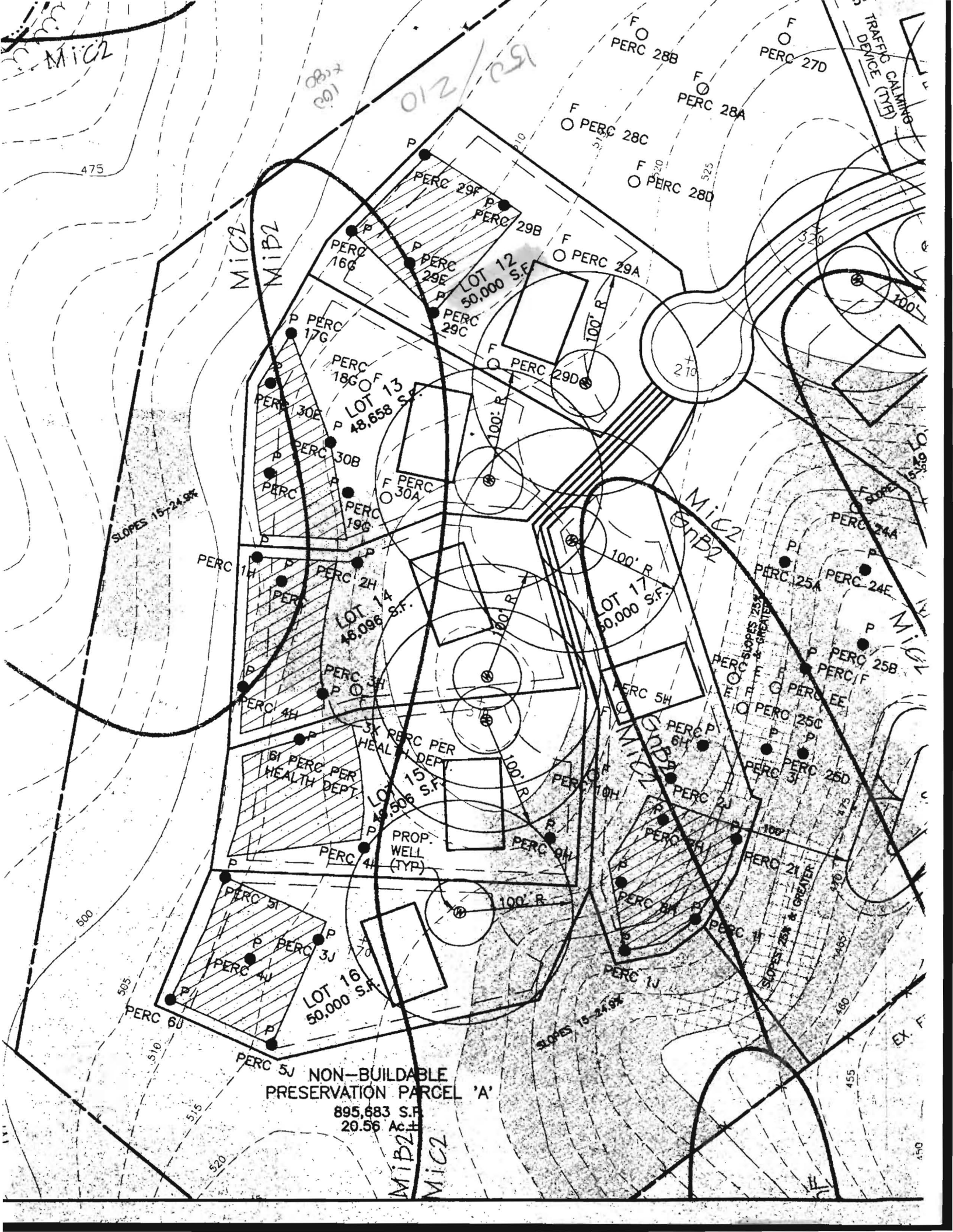
REMARKS hole tested as staked

TYPE OF SOIL _____

TESTED BY D See ALSO PRESENT Halffield's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____



MIC2

475

MIC2
MIB2

08/2 (91)
012/091

F O PERC 28B
F O PERC 27D
F O PERC 28A
F O PERC 28C
F O PERC 28D

TRAFFIC CALMING DEVICE (LEFT)

SLOPES 15-24.9%

PERC 11H

PERC 18G OF 13
LOT 13
48,658 S.F.

PERC 21H
LOT 14
46,096 S.F.

LOT 17
50,000 S.F.

PERC PER HEALTH DEPT
15 S.F.

LOT 15
15,506 S.F.

PROP. WELL (TYP)

PERC 51

PERC 5J
LOT 16
50,000 S.F.

NON-BUILDABLE PRESERVATION PARCEL 'A'
895,683 S.F.
20.56 Ac.±

MIB2
MIC2

SLOPES 15-24.9%

SLOPES 25% & GREATER

SLOPES 25% & GREATER

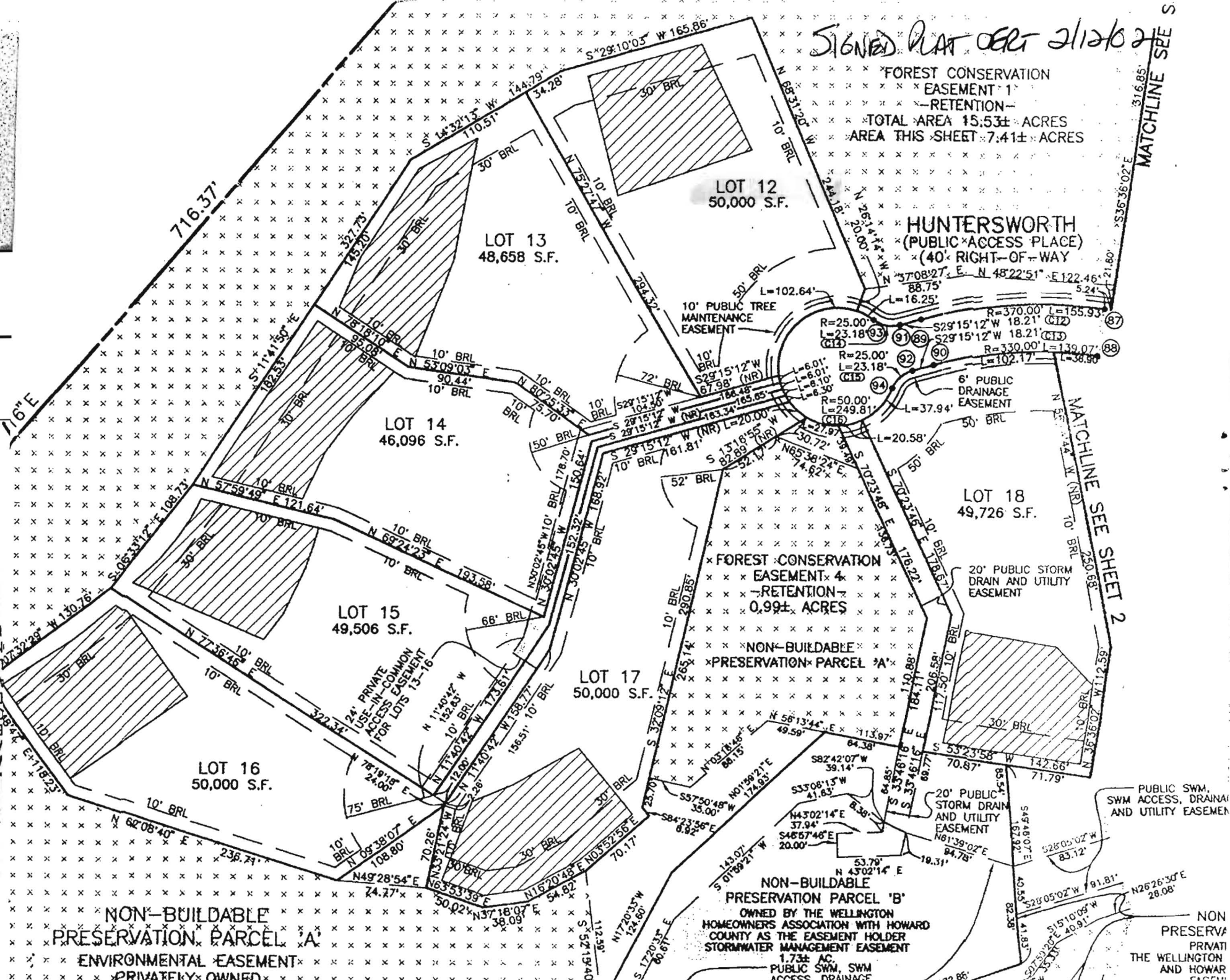
EX. F

450

SIGNED PLAT DEPT 2/12/02

FOREST CONSERVATION EASEMENT 1 - RETENTION - TOTAL AREA 15.53± ACRES AREA THIS SHEET 7.41± ACRES

HUNTERSWORTH (PUBLIC ACCESS PLACE) (40' RIGHT-OF-WAY)



MATCHLINE SEE S 316.85' 336.36±02' E

MATCHLINE SEE SHEET 2

PUBLIC SWM, SWM ACCESS, DRAIN AND UTILITY EASEMENT

NON-BUILDABLE PRESERVATION PARCEL 'B' OWNED BY THE WELLINGTON HOMEOWNERS ASSOCIATION WITH HOWARD COUNTY AS THE EASEMENT HOLDER STORMWATER MANAGEMENT EASEMENT 1.73± AC. PUBLIC SWM, SWM ACCESS, DRAINAGE

NON PRESERVATION PRIVATE THE WELLINGTON AND HOWARD

NON-BUILDABLE PRESERVATION PARCEL 'A' ENVIRONMENTAL EASEMENT PRIVATELY OWNED

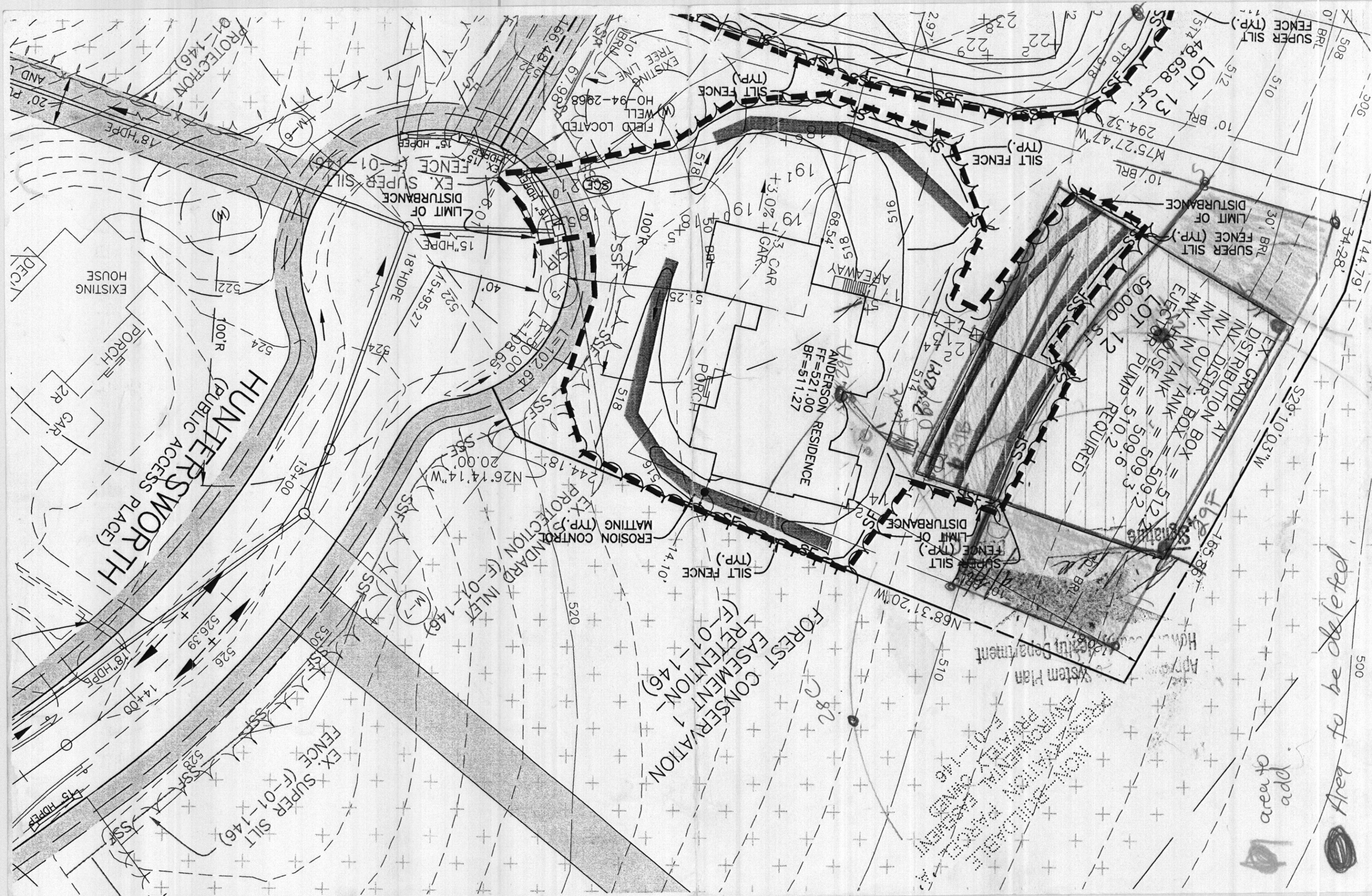
FILE INQUIRY FORM

Property Address: 3234

FRIDAY 4/11/05 - home owners arrive very displeased w/ tank location and their future plans with a deck in the rear of the house - they were informed, installation did not go in per approved building permit plan. Then PAY creates a modified easement which owners are debating / seeing if builder will pay for Adjustments
10-2-05 -

Builder (Bill McBride) is to pick up upgrade permit & relocate easement. existing pipes are within added area. Specs to remain the same.

Upon upgrade permit, tank will be relocated away from house & new trenches are to be installed. PAY



PROPOSED EROSION CONTROL MEASURES
PROVISIONAL PLAN
NO. 07-146
System Plan

area to add

Area to be deleted

500