

# APPLICATION

PERCOLATION TESTING

A 59868  
P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_  
DATE 3/9/98

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 \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER WINCHESTER HOMES INC. c/o MR. KEITH KUBISTA

ADDRESS 6305 IVY LANE SUITE 800 PHONE (301) 489-1120  
GREENBELT MD. 20770

PROPERTY LOCATION:

SUBDIVISION MOBBERLY PROPERTY LOT NO. 20 78 17

ROAD AND DESCRIPTION BURNT WOODS ROAD

TAX MAP 22 PARCEL # 141, 2, 234 & 530

SIZE OF LOT 1 AC. CLUSTER TYPE BLDG. S.F.D.  
(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. Techaria G. Fisch  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

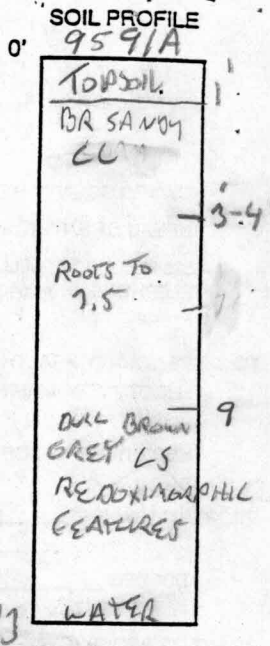
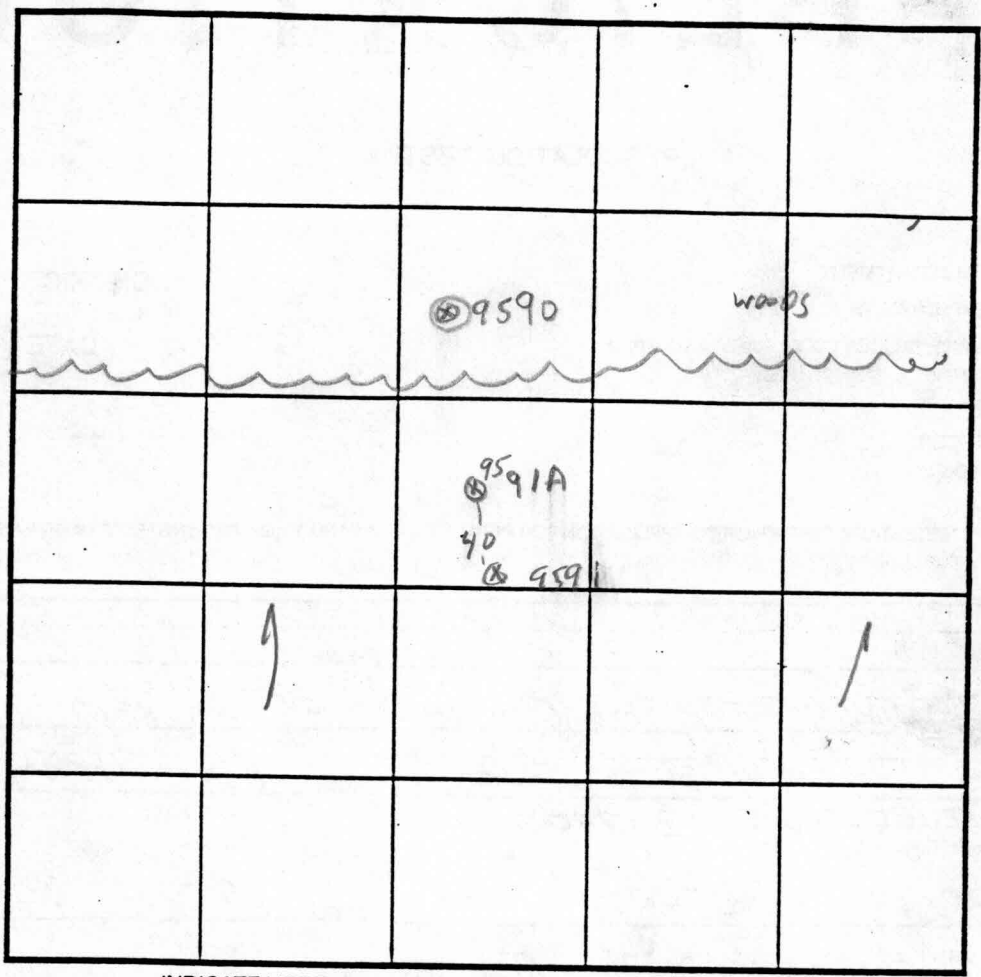
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

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

# THIS IS NOT A PERMIT

SOIL PROFILE

0'



LOT 20

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-17-98	9591A	4/13	3:19	3:21	→	3:24	3:41W

REMARKS CONCERN FOR WATER TABLE ON LOW EDGE, SEE 4-16 TEST NOTES

TYPE OF SOIL HOLES 95

TESTED BY G. SAVAGE ALSO PRESENT Fyock's CREW

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

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AGENT OR PROSPECTIVE BUYER WINCHESTER HOMES INC. c/o MR. KEITH KUBISTA

ADDRESS 6305 IVY LANE SUITE 800 PHONE (301) 489-1120  
GREENBELT MD. 20770

PROPERTY LOCATION:

SUBDIVISION MOBBERLY PROPERTY LOT NO. 1A21

ROAD AND DESCRIPTION BURNT WOODS ROAD

TAX MAP 22 PARCEL # 141, 2, 234 & 530

SIZE OF LOT 1 AC. CLUSTER TYPE BLDG. S.F.D.  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Zacharia Y. Fisch  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

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

# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

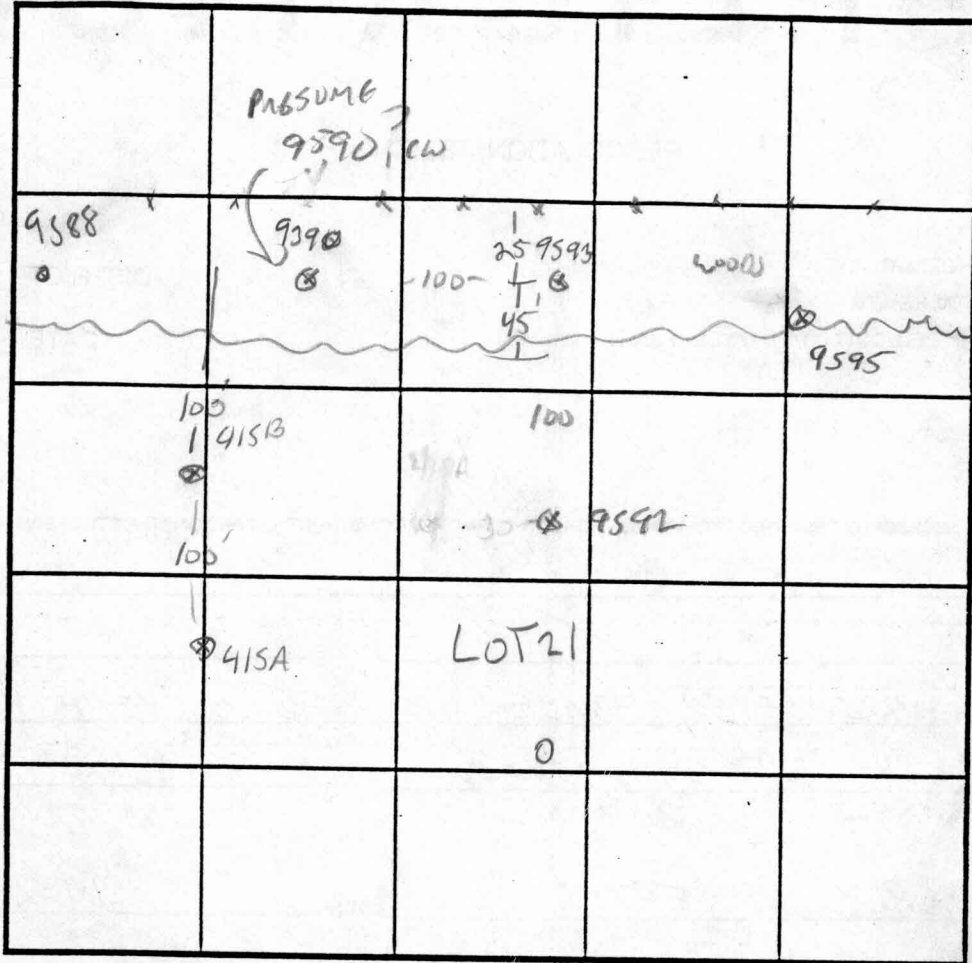
9592

0' Topsoil

1' Brown CLAY LOAM

4' RED SCL

6' TAN SCL



SOIL PROFILE

9588

0' Topsoil

1' Brown SANDY CLAY

4' 5% QUARTZ Rock

6' Brown/Grey SC

6' Grey white REDOX, MANGANESE FERRUGES

6' Black ORANGE Pockets

11' WATER

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

9593

7' Topsoil

7' Brown Heavy LOAM

6' Grey Brown LOAMY SAND

9' STRATIFIED BLACK WATER

415A

1' Topsoil

3' Brown Heavy LOAM

12' CAVING WATER

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/16/98	9588	3/12	1:59	2:26	3/4 inch		FAIL
	9593	3/12	2:18	2:38	NO MOVEMENT		FAIL
	9592	6/12	2:32	2:35	→	2:45	10min
5/15/98	415A	3/5/12	2:23	2:26	→	3:29	3min
	415B	4'9"	2:37	2:39	→	2:43	4min

REMARKS MOVE HIGHER ON LANDSCAPE, 415A IS 30' OUTSIDE OF HOLE IN SURFACE

TYPE OF SOIL A15 GLEY BELOW 9' H2O @ 41.5'

TESTED BY G. SAVAGE ALSO PRESENT Fyack's crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

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ADDRESS 6305 IVY LANE SUITE 800 PHONE (301) 489-1120  
GREENBELT MD. 20770

PROPERTY LOCATION:

SUBDIVISION MOBBERLY PROPERTY LOT NO. 15 <sup>17</sup>

ROAD AND DESCRIPTION BURNT WOODS ROAD

TAX MAP 22 PARCEL # 141, 2, 234 & 530

SIZE OF LOT 1 AC. CLUSTER TYPE BLDG. S.F.D.  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(SIGNATURE OF APPLICANT)

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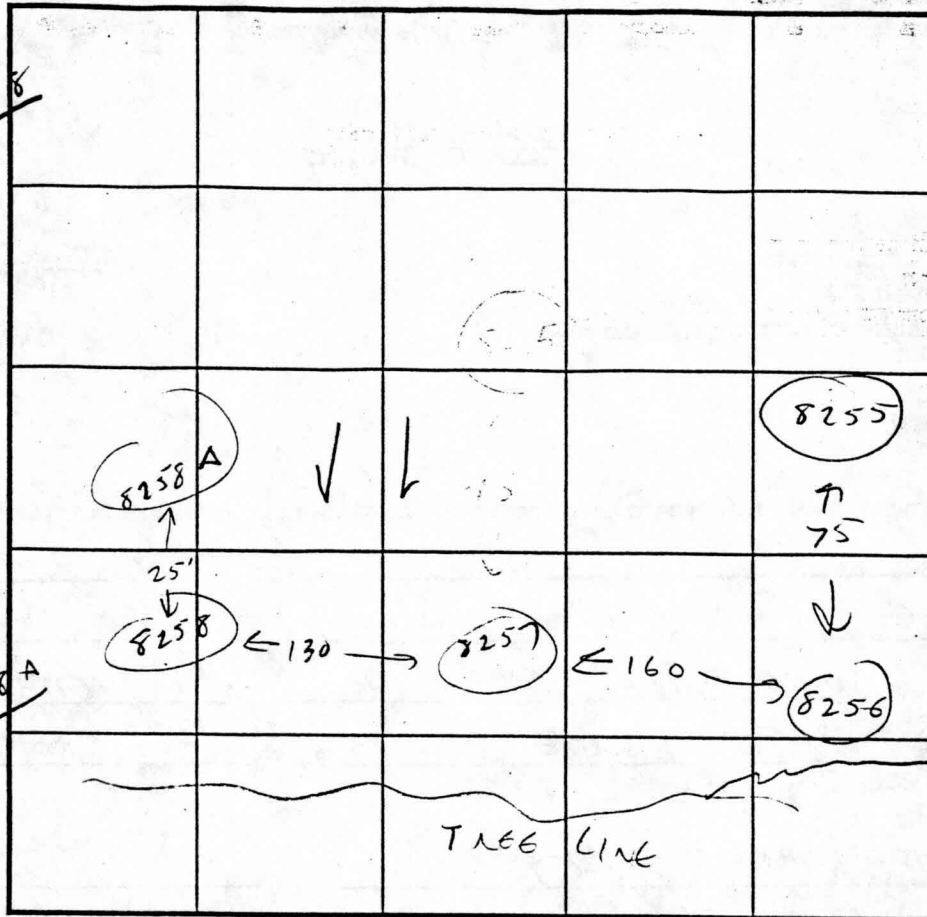
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

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 LOT#  
 0' CLAY 8258  
 3 MIXED  
 5  
 8 HAND BOTTOM  
 8258A  
 CLAY  
 3 MIXED  
 5  
 MICALGAM  
 12  
 5257  
 3 1/2 CLAY  
 9 SOFT SANDSTONE ZONE SOIL  
 10  
 13 1/2

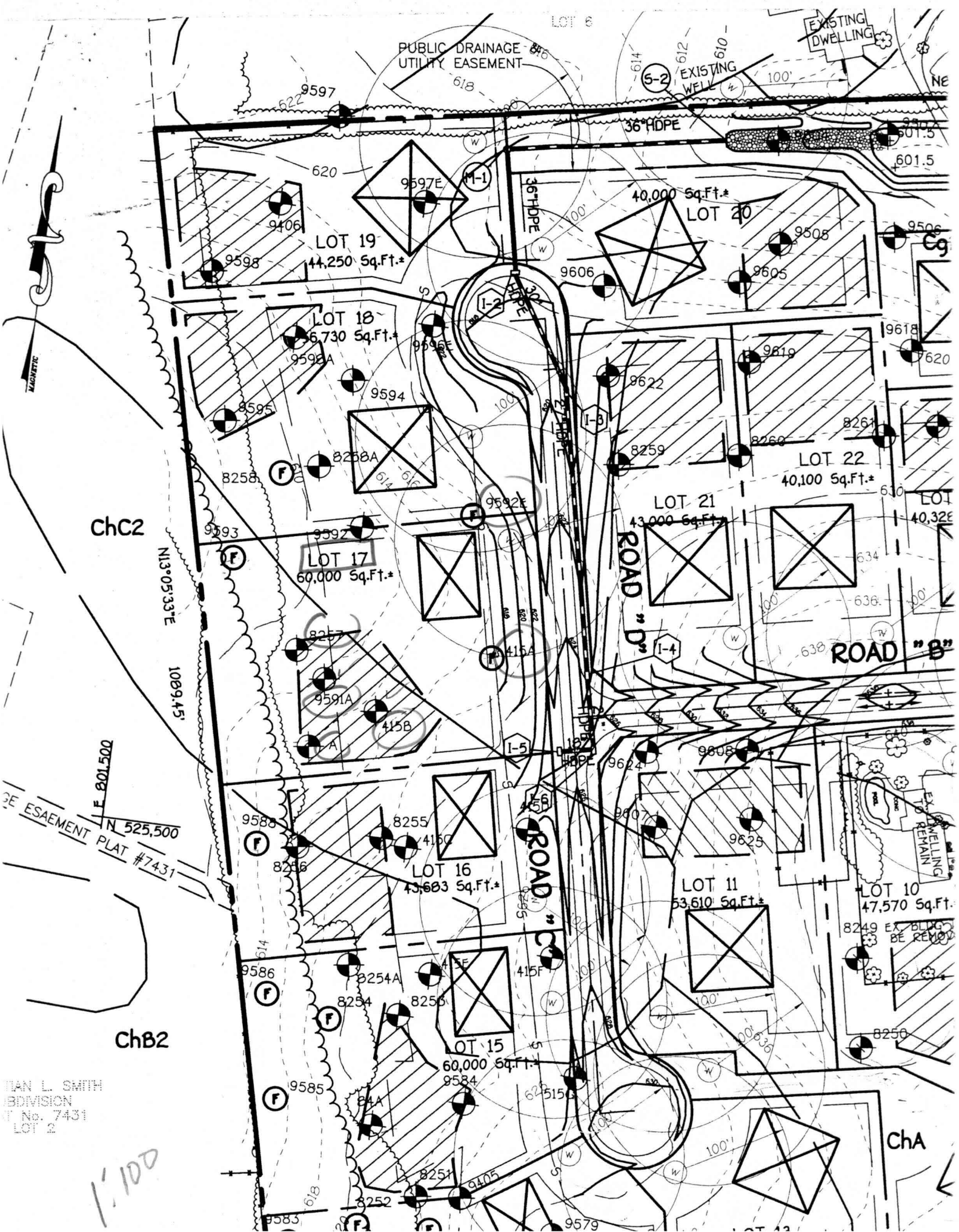


SOIL PROFILE 8256  
 0' CLAY  
 3  
 MICA LOAM  
 45% SAND APPROX  
 11 CLOVED  
 16 WATER  
 8255  
 CLAY  
 4  
 MICA SILT LOAM  
 16

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
4/9/99	8255	ADJND 0260	HAND	LOCATION (A)	8'		FAIL	X	
	8258A	4	11:57	12:02	12:02	12:08	6 MIN	✓	
			vis OK	4-10 1/2					
	8257	3 1/2	11:59	12:02	12:02	12:06	4 MIN	✓	
			vis OK	4-13					
	8256	4	12:05	12:09	12:09	12:16	7 MIN	✓	
			SHALLOW ONLY WITH WATER TABLE INDICATORS TO 11'						
	8255	4 1/2	12:11	12:13	12:13	12:15	2 MIN	✓	
			OK	4-16'					

REMARKS SOME UNSUITABLE SOILS OUTSIDE THE TREE LINE.  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY William / STEVE KAREG ALSO PRESENT MIKE FITZGERALD  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM \_\_\_\_\_



TIAN L. SMITH  
 DIVISION  
 T No. 7431  
 LOT 2

1:100

ChC2

ChB2

ChA

EASEMENT PLAT #7431  
 N 525.500  
 E 801.500

N13°05'33"E  
 1089.45'

PUBLIC DRAINAGE  
 UTILITY EASEMENT

EXISTING  
 WELL

EXISTING  
 DWELLING

ROAD "D"

ROAD "B"

ROAD "C"

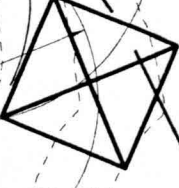
EXISTING  
 DWELLING  
 TO BE REMOVED

LOT 10  
 47,570 Sq.Ft.

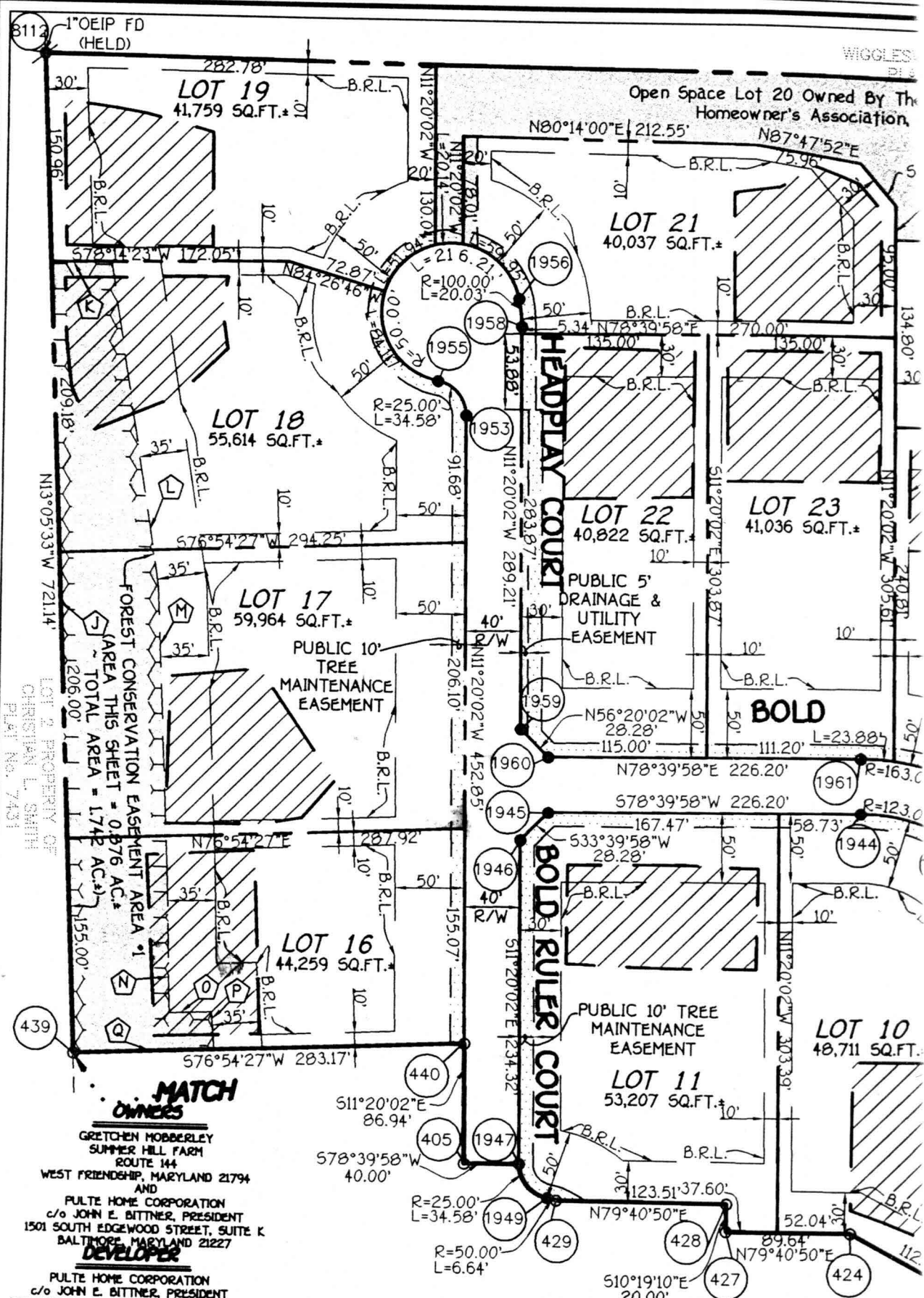
8249 EX. BLDG.  
 TO BE REMOVED

LOT 11  
 53,610 Sq.Ft.

8250



F-00-71  
THE  
PADDOCKS



The Requirements S3-108, The Real Property Article, Annotated Code of Maryland, 1986 Replenishment Volume, (As Supplemented As Far As They Relate To The Making Of This Plat And The Setting Of Markers Have Been Complied With

FOREST CONSERVATION EASEMENT METES AND BOUNDS	
SYMBOL	BEARING & DISTANCE
J	N13°05'33"W 570.18'
K	N78°14'23"E 43.61'