

APPLICATION

PERCOLATION TESTING

A 49989I

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 4/26/94

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 HFA CONSTRUCTION CORNERSTONE HOMES, INC TO AL PROCOPIO

ADDRESS 1046 Annapolis Rd. Gambrills MD PHONE (301) 621-7888

AGENT OR PROSPECTIVE BUYER FISHER COLLINS & CARTER INC. 21054

ADDRESS 9171 Balto. Natl. pike ellcott city MD. 21042 PHONE 461-2855

PROPERTY LOCATION: HYDS PROP.

SUBDIVISION MD. RT 216 & PETRILLO DRIVE LOT NO. Final 8

ROAD AND DESCRIPTION (12308 Hideaway Court)

TAX MAP 40 PARCEL # 133

SIZE OF LOT 1 AC. TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

~~SEAL - PERMITS DIVISION~~
~~AND RETURNED 6/98~~
~~Serial # 23711803~~
~~S.F.D. - 4/8/98~~

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. Zacharia y. 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

A49989 I
 COUNTY # 7
 Fall 8
 SOIL PROFILE
 (see lots 7 & 9)

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

see copies of A 49989 G & H for test data & logs

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

same data as self for lot 8 (Final)
A49989

APPLICATION

PERCOLATION TESTING

(cont)
A 47691
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE 4/14/92

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hyde Property LOT NO. Part of Common Area and lowest part of final lot #9 (P 96145)

ROAD AND DESCRIPTION _____

TAX MAP 40 PARCEL # 129

SIZE OF LOT _____ TYPE BLDG _____
(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. _____

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

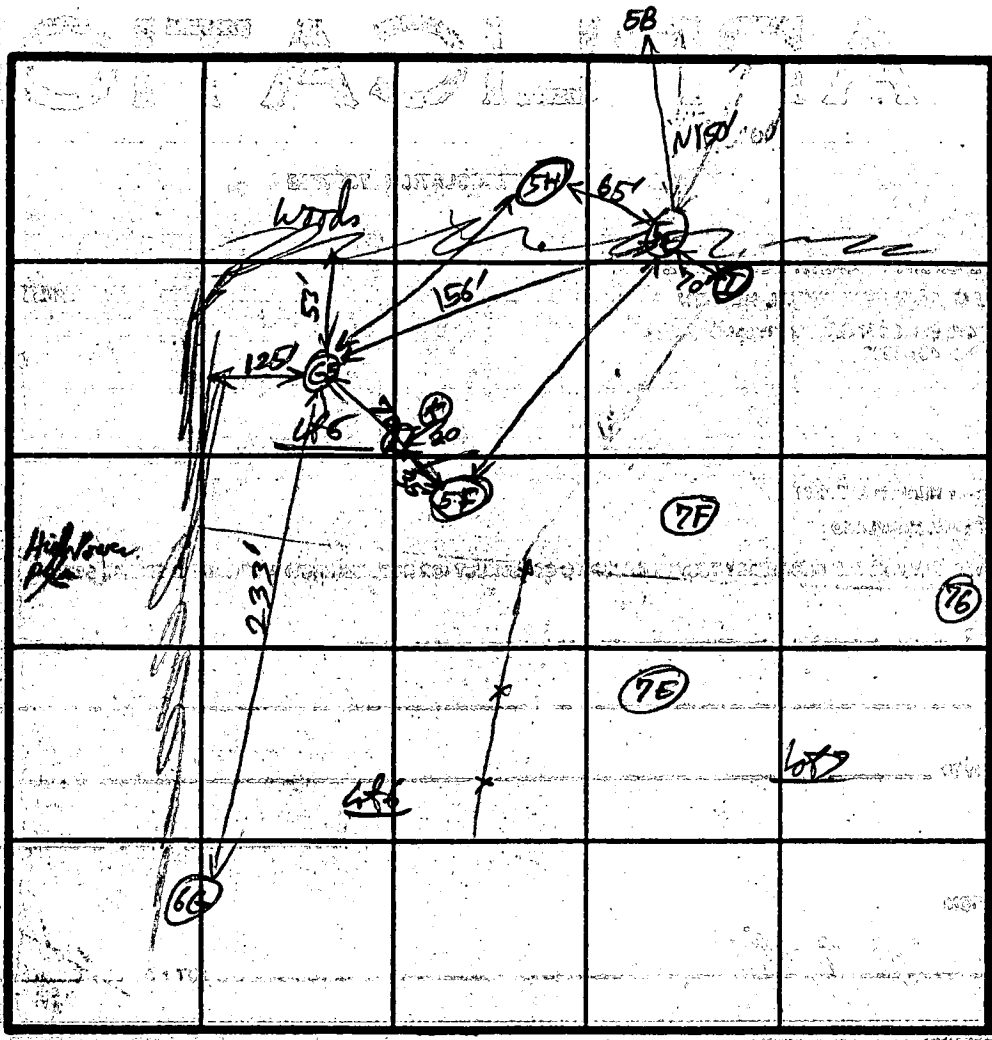
THIS IS NOT A PERMIT

485

Hole G

SOIL PROFILE

0' Red (6.0/8.0%)
hSCL (w/5% c)
10 SCL
6' reddish hSCL
sandy
1/2' orange sandy
SL
brownish
hSCL
with both
15'



Hole 56.
yel Brn - olive Br
hSIL

5' pale orange
- yel hSCL
variegated olivaceous
cream/pink/tan
U. micaceous
SL massive
separate
13'

Hole
Sandy
E

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hole E

1/2' Red SCL
6' Red SCL
Sandy tan
yellow
sandy
14'

Hole F

5' Str Brn
sIL-L
1/2' Red SCL
1/2' Red variegated
hSCL-SCL
sandy
gray/white
cl's separate
at end of Hole
Fine > 80%
course stone-like
Fragments (in pocket)
From 2' - follow

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/14/92	56	5' 8' ✓ 13'	11:45:00 11:36:00	12:32 11:39:45	11:39:50	11:57:00	Too Slow 11 min	
	5F	45' 9' 42'	12:38:00 12:44:00	2:08 Red frags @ 2' & 12'	lot ind in 90 min (2" in 5 min)	12:49:00	Too Slow Rocky	
	5E	5' 8' ✓ 14'	12:21:00 12:21:00	12:42:00 12:27	only 40 min 12:27:30	1:00 12:40:00	Too Slow 12 min	
	5K	Same profile as 5F		but No Rock (str gray separate begin) at 2'				OK
	5L	Same profile as 56						OK
	5H	4' 8' ✓ 13'	2:41:00 2:40:00	N 17 in 3:02	22 min 3:02	3:33:00	Too Slow 30 min	
			Water seeps at 12-13' after test run					UNSAT test @ 12'

see ppg 2 for Test 5I

REMARKS

TYPE OF SOIL claystone / clayey

TESTED BY R.P. [Signature]

ALSO PRESENT

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE _____

page 2

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Margaret Hyde go Mr Dick Talkin

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hyde Property LOT NO. 7

ROAD AND DESCRIPTION 12300 Block of Scaggsville Rd

Fulton, Md.

TAX MAP 40 PARCEL # 129

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

Handwritten notes:
Hdb 51 Back corner of final lots
7 and 8. SDA's
(see 1-96-195
and signed Brian
1-96-78)

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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

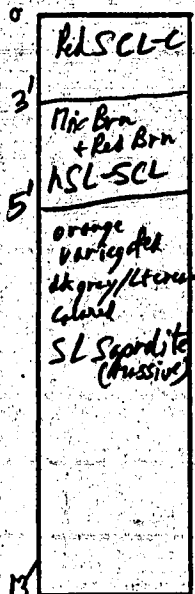
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

Hole 5E
SOIL PROFILE



Note: There is a discontinuous band of strong Brn SiCL with msp grey (7.5% R%) nodules in? primary form @ 2 1/2 - 4 ft; but horizon disappears into red sandy cl on both sides (No nodule in red) and none above or below. Band is only 10" long and prominent on East wall of N/S Trench - west wall has brown color & texture but few grey nodules. (This is near area of soggy surface hills from winter testing where water laid on surface longest.)

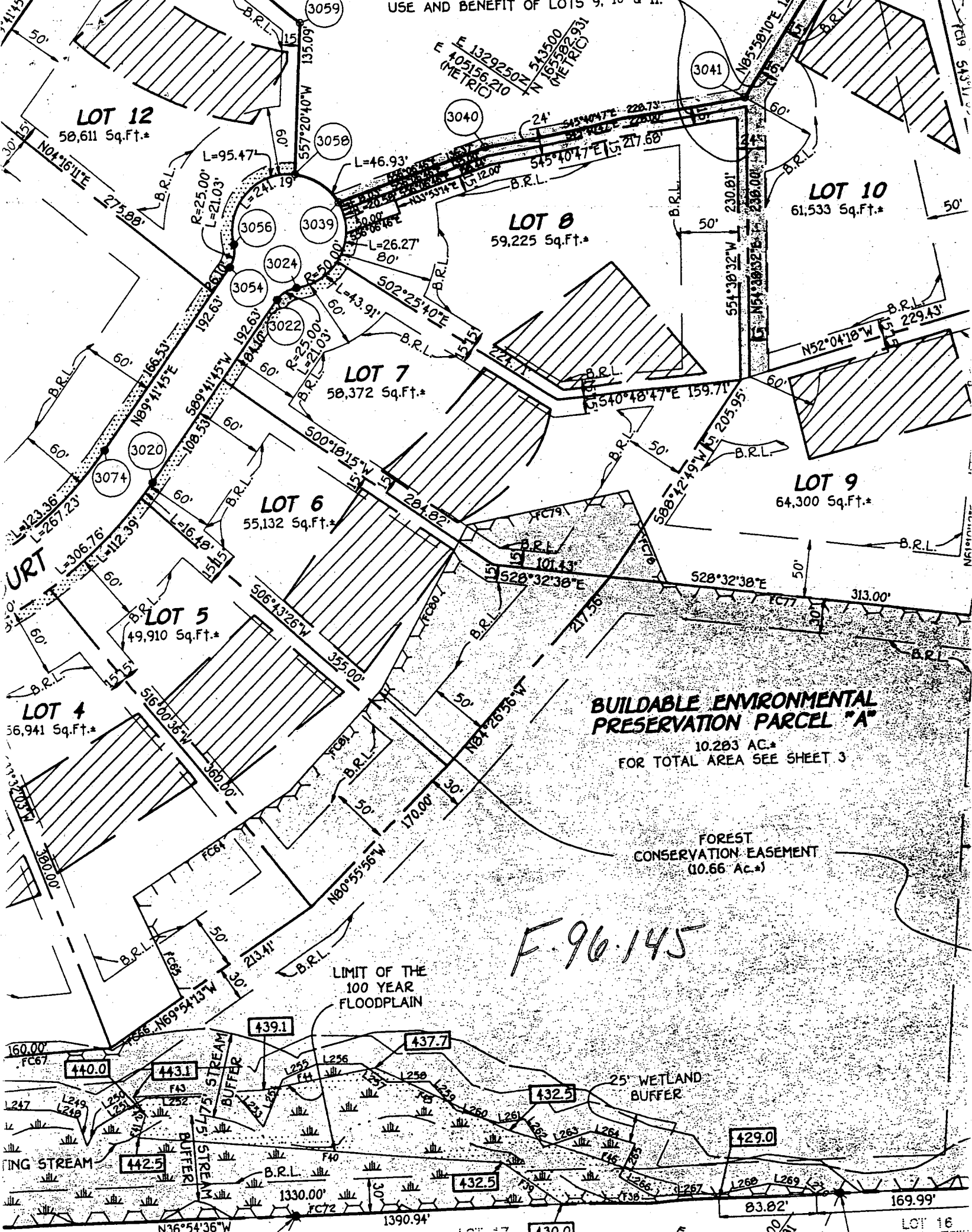
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/14/92	5E	4'	Not Tested (same as other shallow test)					Too Slow (this lot)
		7'	4:56:00	5:23:00	only 2 1/2" in 35 min	5:51:00	Too Slow with flow	
		U 13'	Revised sandier sandstone grades in @ 7 1/2 ft					ok deeper than 8 ft

REMARKS _____

TYPE OF SOIL massive / clayey

TESTED BY R.P. Kelly ALSO PRESENT _____



LOT 12
50,611 Sq.Ft.*

LOT 8
59,225 Sq.Ft.*

LOT 10
61,533 Sq.Ft.*

LOT 7
50,372 Sq.Ft.*

LOT 6
55,132 Sq.Ft.*

LOT 5
49,910 Sq.Ft.*

LOT 4
56,941 Sq.Ft.*

LOT 9
64,300 Sq.Ft.*

**BUILDABLE ENVIRONMENTAL
PRESERVATION PARCEL "A"**

10.283 AC.*
FOR TOTAL AREA SEE SHEET 3

**FOREST
CONSERVATION EASEMENT**
(10.66 Ac.*)

F.96.145

LIMIT OF THE
100 YEAR
FLOODPLAIN

25' WETLAND
BUFFER

STREAM
BUFFER
STREAM
BUFFER
STREAM
BUFFER

LOT 16