

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT.
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 410-313-2640

A _____

P _____

DISTRICT _____

DATE _____

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 Clifford and Betty Harrison

ADDRESS 3155 Route 32, West Friendship, MD 21794 PHONE 410-442-2196

AGENT OR PROSPECTIVE BUYER Heritage Land Development

ADDRESS 3060 Washington Rd., Suite 220, Glenwood, MD 21738 PHONE 410-489-7900

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 5 8

ROAD AND DESCRIPTION Off of Route 32, South of Rosemary Lane 3/4 of a mile

TAX MAP NO. 22 PARCEL # 17

SIZE OF LOT 1 Acre TYPE OF BLDG. SFD

(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]
(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 #

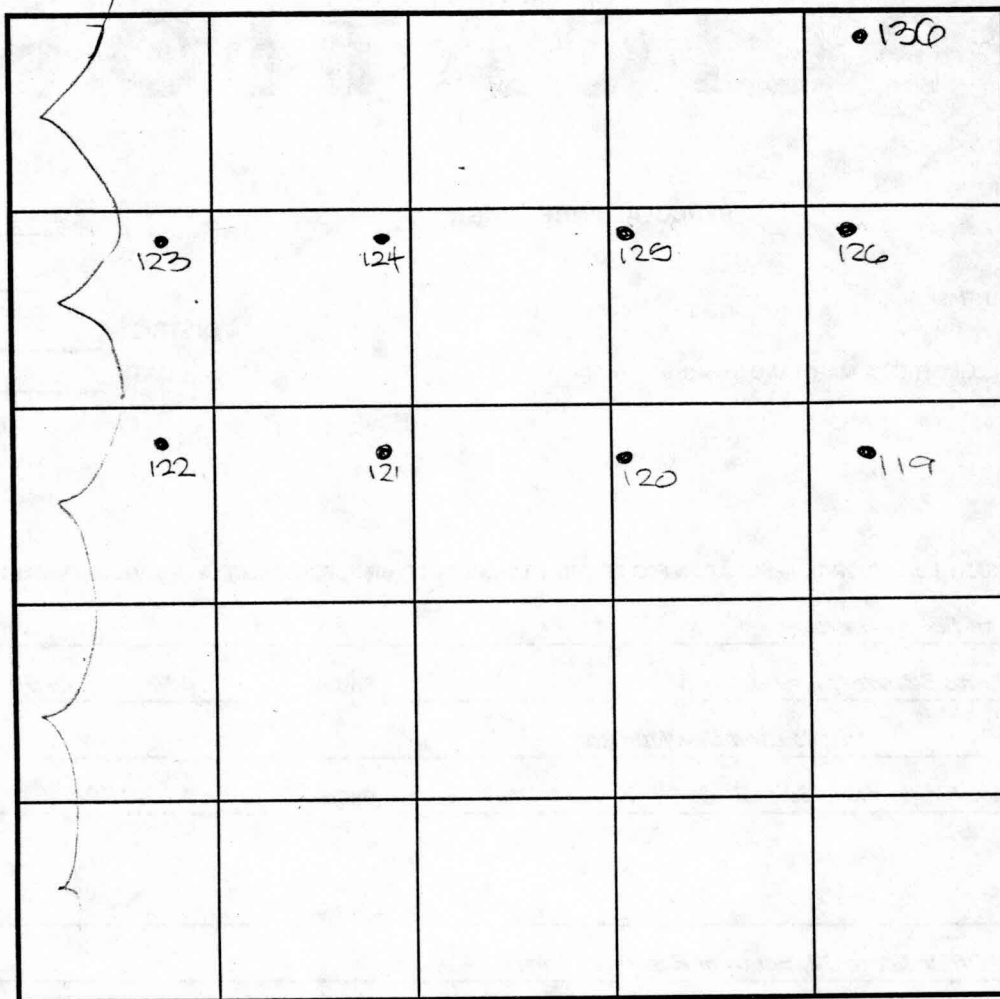
SOIL PROFILE

0' 123 / 122

6" topsoil
 org brn
 ci Lm
 4' org brn
 si mica
 Lm
 15%+
 sh

4' 121
 6" topsoil
 red
 brn
 ci Lm
 4' org
 brn
 si mica
 Lm
 10-15%
 sh

4' 120
 6" topsoil
 org red
 brn
 ci Lm
 4' 14' org red
 brn
 si mica
 Lm
 5' Refusal



SOIL PROFILE

0' 119

6" topsoil
 red
 brn
 ci Lm
 4' 4.5' 14' org
 brn
 si mica
 Lm
 10-15%
 sh

4' 125
 6" topsoil
 red
 brn
 ci Lm
 3' 4' org
 brn
 si mica
 Lm
 15-20% sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Route 32

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-21-01	123	3.5' S	11'.09	11'.12	11'.12	11'.15	3
		14.0' D	Visual	See profile			OK
	122	14.0' D	Visual	See profile			OK
	121	3.5' S	11'.19	11'.22	11'.22	11'.27	6
		14.0' D	Visual	See profile			OK
	120	12.5' D	Refusal	See profile			OK
	119	4.5' M	12'.153	12'.19	12'.19	12'.263	8
		3.5' S	11'.39	11'.473			
		14.0' D	Visual	See profile			OK
	125	3.5' S	11'.473	11'.523	11'.523	12'.00	8
		14.0' D	Visual	See profile			OK

REMARKS

TYPE OF SOIL

TESTED BY DJC

TRENCH DESIGN DATA: AVG. PERCOLATION TIME

INLET DEPTH

MAXIMUM BOTTOM DEPTH

ALSO PRESENT C. 70 pp, T. Feaga

TRENCH WIDTH

SQ. FT./BEDROOM

COUNTY #

SOIL PROFILE

0' 124

6" topsoil

org btm
cl lm

4" 1+ btm
si mica
lm

15%
sh

3.5'

See other page

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	
6-21-01	124	13.5' D	Visual	- See	profile		OK
	126	14' 4" D	Visual	- see	profile		OK

REMARKS

TYPE OF SOIL

TESTED BY

DKC

ALSO PRESENT

C. Zepp, T. Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT.
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 410-313-2640

A 515249

P _____

DISTRICT _____

DATE 5/18/01

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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ADDRESS 3060 Washington Rd., Suite 220, Glenwood, MD 21738 PHONE 410-489-7900

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 10

ROAD AND DESCRIPTION Off of Route 32, South of Rosemary Lane 3/4 of a mile

TAX MAP NO. 22 PARCEL # 17

SIZE OF LOT 1 Acre TYPE OF BLDG. SFD

(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. # _____

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

DATE _____

DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

131/133

topsoil

red brn
clmarg red
brn
to
lt brn
si mica
lm15%+
rock

132

topsoil

arg brn
clmarg brn
si mica
lm20-
25%
sh

134

topsoil

arg brn
clmmed
brn
si mica
lm2-3%
sapr
sh

2 1/4" water

SOIL PROFILE

0' 127

6" topsoil

diz
red
brn
2.5' clmlt brn
si mica
lm15%+
sapr
sh

128

topsoil

red arg
brn
clmarg
brn
si mica
lm

13.5' 15% sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Route 32

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-21-01	131	4.0' S	10:25 ₃	10:26	10:26	10:27 ₂	2
		14.0' D	Visual	- see profile			OK
	132	14.0' D	Visual	- see profile			OK
	133	3.5' S	10:37 ₃	10:39	10:37	10:41 ₂	3
		14.0' D	Visual	- see profile			OK
	127	3.0' S	10:46	10:47	10:47	10:48 ₂	2
		14.0' D	Visual	- see profile			OK
	128	13.5' D	Visual	- see profile			OK
	134	12' 4" D	Water	- see profile			OK

REMARKS

TYPE OF SOIL

TESTED BY

TRENCH DESIGN DATA: AVG. PERCOLATION TIME

INLET DEPTH

MAXIMUM BOTTOM DEPTH

ALSO PRESENT

TRENCH WIDTH

SQ. FT./BEDROOM

C. Zepp, T. Peck

COUNTY #

SOIL PROFILE

0' 129

6" topsoil

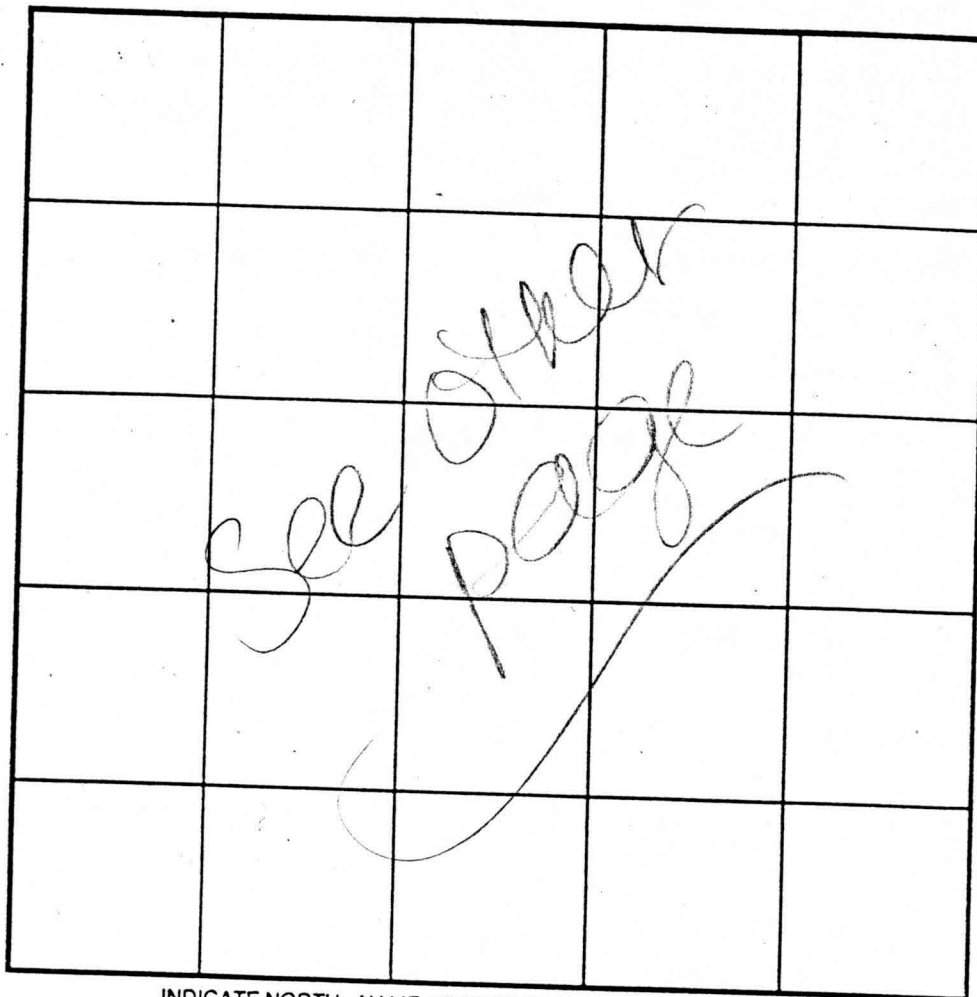
org brn
cl lm

2.5'

pale
org brn
si mica
Lm

10%+
sapr
sh

3'



SOIL PROFILE

0'

0' 130

6" topsoil

org brn
cl lm

5'

14' brn
si mica
Lm

15%+
sapr
sh

5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-21-01	129	3.0'S	10'S ₉	10'S ₉ ₂	10'S ₉ ₃	11'.01 ₂	2
		13.0'D	visual	- see	profile		OK
	130	13.5'D	visual	- see	profile		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY DVC

ALSO PRESENT

C. Zepp, T. Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____

TRENCH WIDTH _____

INLET DEPTH _____

MAXIMUM BOTTOM DEPTH _____

SQ. FT/BEDROOM _____

$R = 2,200.00$

Existing Driveway
to be removed

LOT 1
47,744.9ft

LOT 3
42,167 sq ft

LOT 4

LOT 5
47,873 sq ft

LOT 6
A3, 977 off

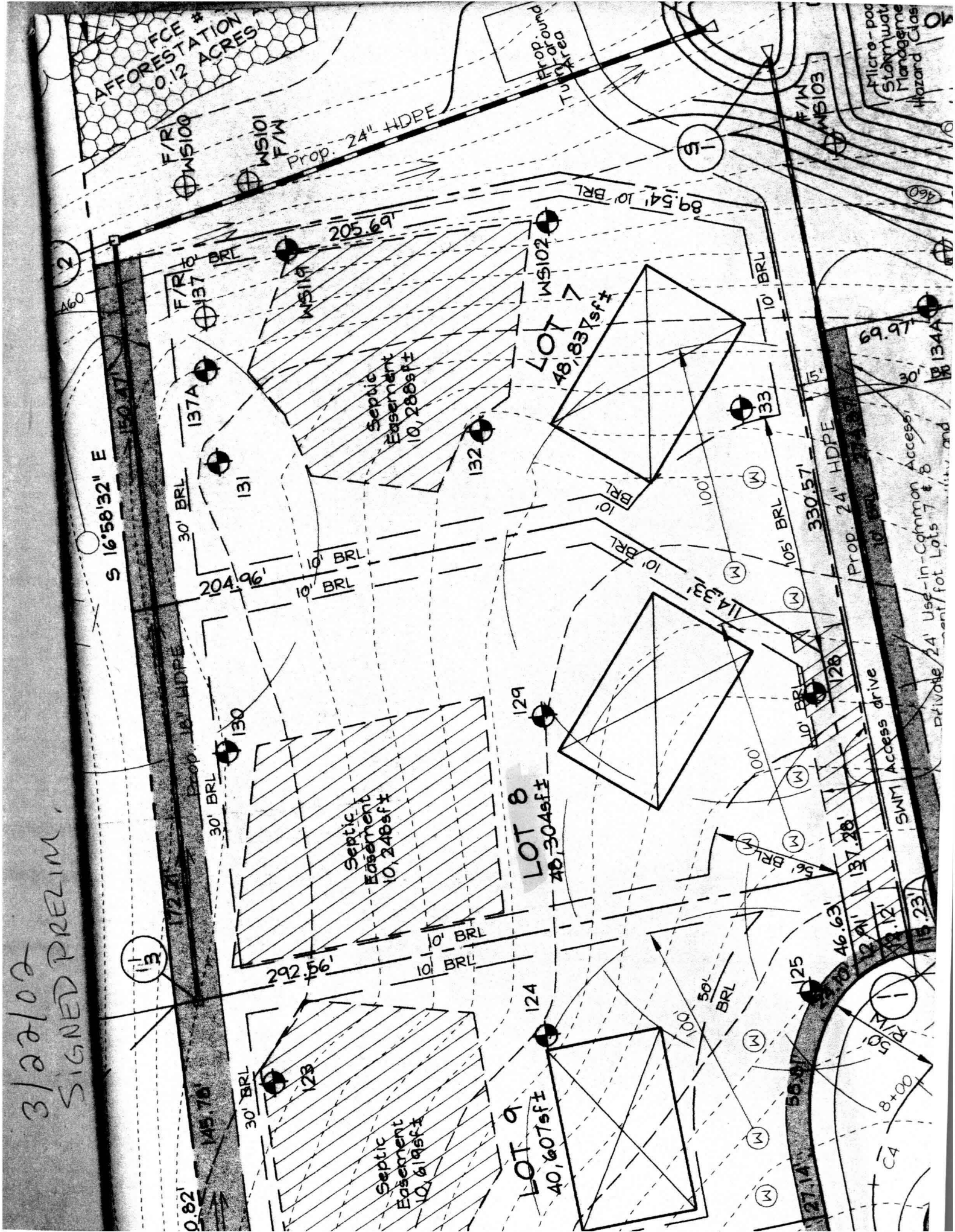
\$and Mounds(Typ.
see detail this sheet.

20' DRAINAGE AND UTILITY EASEMENT 641.84'

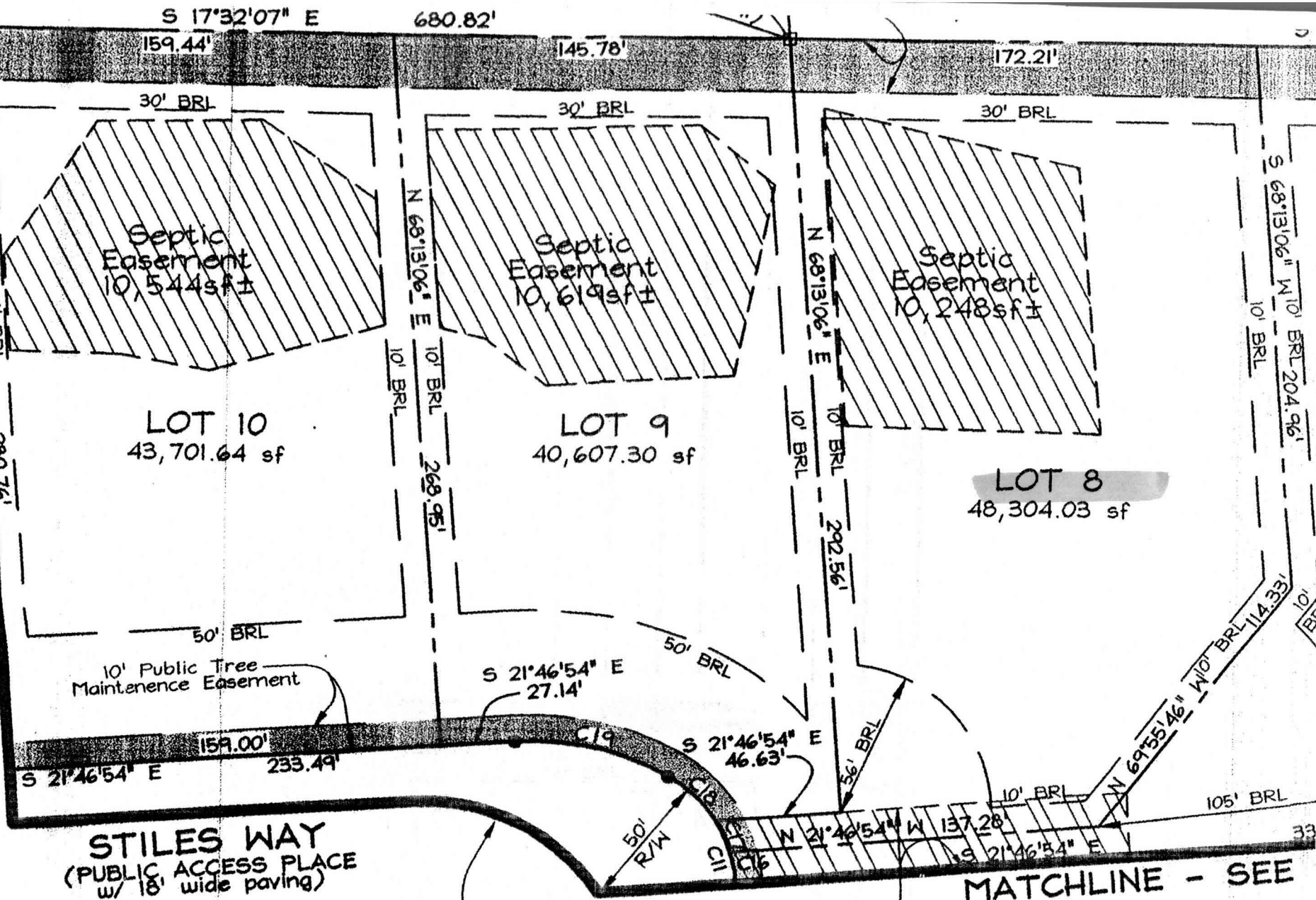
641.841

16

3/22/02
SIGNED PRELIM.



MATCHLINE - SEE SHEET 2



F-03-018

SIGNED 5-13-03

icle, Annotated Code of
ed) as far as they relate
s have been complied with.