

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:

SUBDIVISION THE WARFIELDS II LOT NO. 6

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # 207

SIZE OF LOT ONE ACRE 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. DONALD R. LEWIS
(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'

hvy
orge
cl 1m

5'

tan beige
gray
salm
10% frags

12 1/2'

6026

brn
orge
lt. brn
loam

4'

tan beige
gray
salm

25%
frags 15-20%
frags

HARD
BOT

DOWN

6026A

hvy orge
brn 1m
4cl 1m

6-7'

orge tan
loam

10-15%
frags

14'

6028A/6025A

hvy orge

brn 1m

4cl 1m

15% Rx

lt. brn tan

beige salm

10-15% Rx

5'9"

13 1/2'

6028A

6026A

6025A

6028

6025

6026

1

6027

6024

MOSTLY
FLAT

200±

PINES

13

ADJ.

OCCUPIED
PROPERTY
APPROX
WELL.

SOIL PROFILE

0' 6025/6028

orge
brn
dk brn

4 1/2'

tan
orge gray
lt. brn
salm
10-15%
frags

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TRIA RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/15/02	6024 ^M _V	7' / 12 1/2'	3:24	3:26	3:26	3:28	2
	6025 ^M _V	8' / 13'	3:35	3:40	3:40	3:46	6
	6026 _V	9'4"-12'	NO TREATMENT		ZONE		(F)
	6027 ^M _V	8 1/2' / 13 1/2'	3:14	3:17	3:17	3:21	4
	6028 ^M _V	7 1/2' / 14'	4:03	4:07	4:07	4:17	10
10/17/02	6026A _V	7'3" / 14'	11:05	11:12	11:12	11:20	8
	6028A _V	4'3" / 7'3" / 13 1/2'	10:48	11:06	21"	OK @ 5'9"	6
	6028A _V	7'3" / 13 1/2'	10:47	10:50	10:50	10:56	6
	6025A _V	7'3" / 13'9"	11:18	11:23	11:23	11:29	6

REMARKS ALL HOLES EXCEPT 26A, 28A, 25A PER PLAN

TYPE OF SOIL

TESTED BY M. Rifkin

ALSO PRESENT Mike J. crew, Tori M.

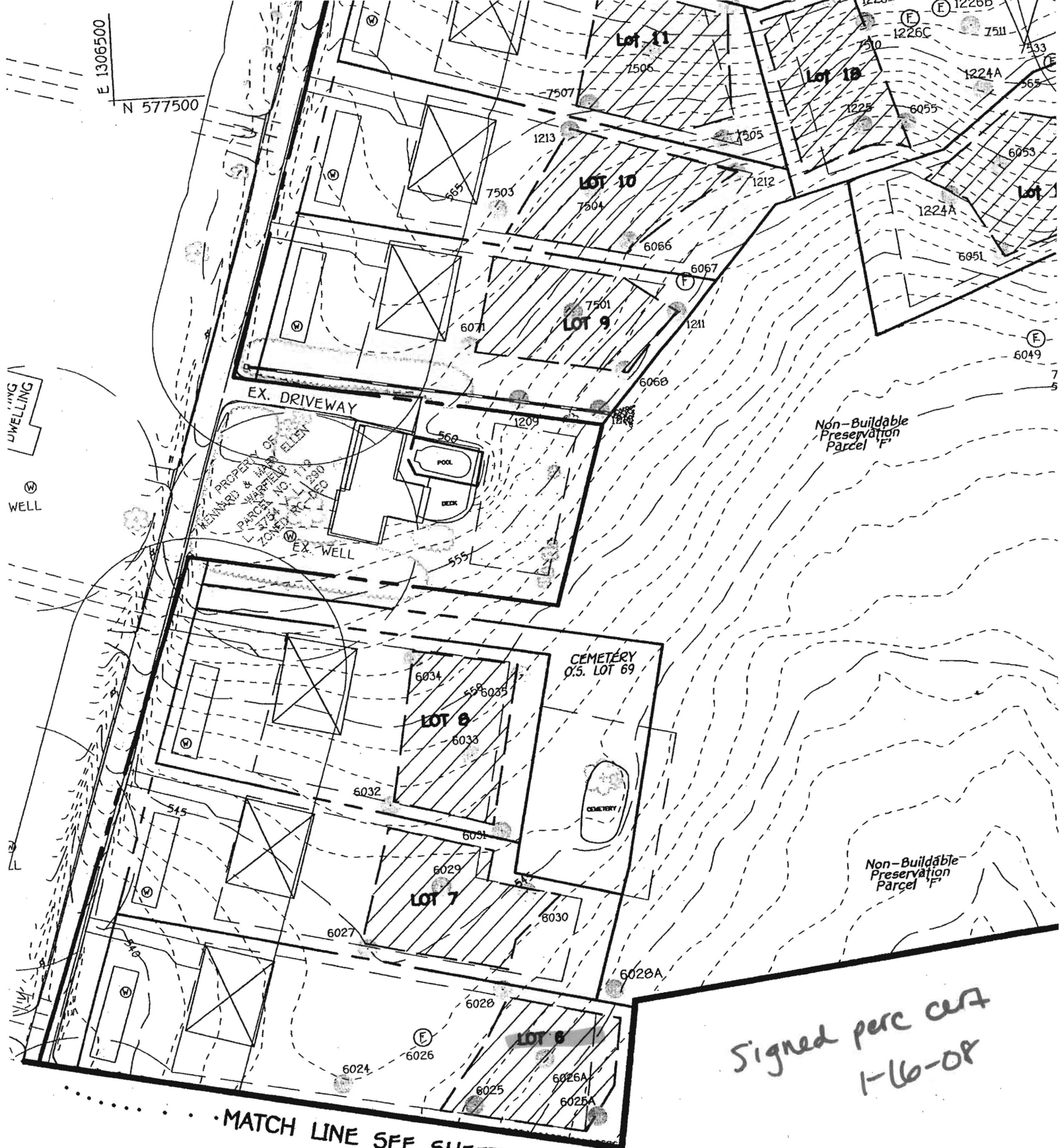
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM



EXISTING DWELLING
WELL

E 1306500
N 577500

EX. DRIVEWAY

PROPERTY OF ELLEN
KENDRICK & MARY
PARCELA NO. 1330
L. 1330
ZONED R-10

EX. WELL

CEMETERY
O.S. LOT 69

Non-Buildable
Preservation
Parcel 'F'

Non-Buildable
Preservation
Parcel 'F'

Signed perc cert
1-66-08

MATCH LINE SEE SHEET 4