

APPLICATION

PERCOLATION TESTING

A 516098-N

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 SLAGG'S BROTHERS EQUIPMENT

ADDRESS 3258 BETHANY LANE PHONE _____

ELLICOTT CITY, MD 21042

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

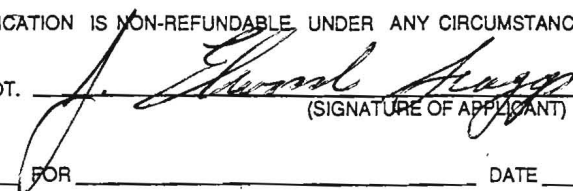
SUBDIVISION SLAGG'S PROPERTY PHASE 2 LOT NO. 3

ROAD AND DESCRIPTION OLD COLUMBIA PIKE ~ 200' NORTH OF
INTERSECTION OF MURPHY ROAD & OLD COLUMBIA PIKE

TAX MAP 46 PARCEL # PO 118

SIZE OF LOT 1 ACRE TYPE 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 OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

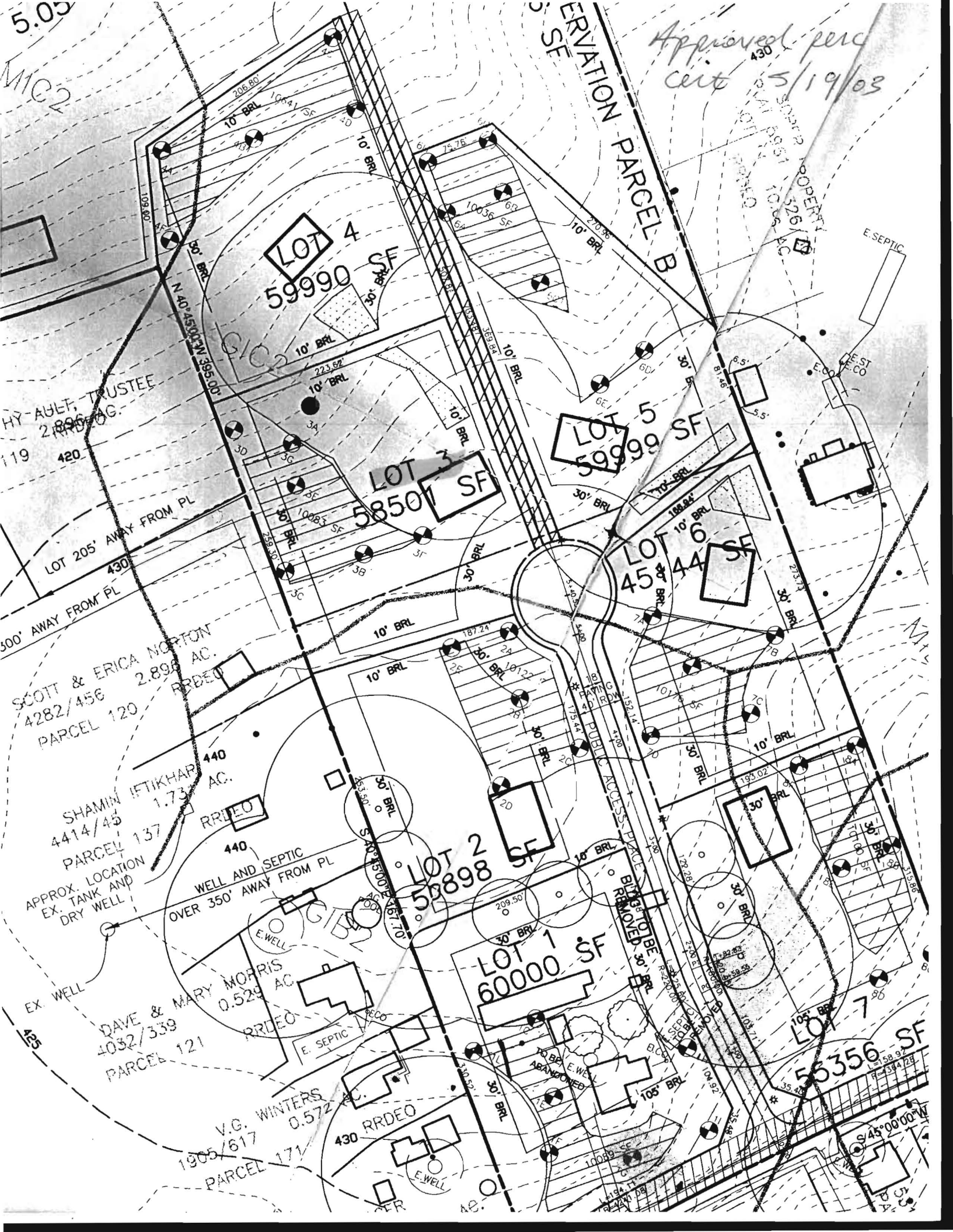
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

THIS IS NOT A PERMIT

5.05
M/C₂

Approved perc
cert 5/19/03



RESERVATION PARCEL B

LOT 205' AWAY FROM PL
LOT 205' AWAY FROM PL
500' AWAY FROM PL

SCOTT & ERICA NORTON
4282/456 2.898 AC.
PARCEL 120 RRDEO

SHAMIN IFTIKHAR
4414/45 1.73 AC.
PARCEL 137 RRDEO

DAVE & MARY MORRIS
4032/339 0.529 AC.
PARCEL 121 RRDEO

V.G. WINTERS
1905/617 0.572 AC.
PARCEL 171 RRDEO

APPROVED PERC
CERT 5/19/03

RESERVATION PARCEL B

RESERVATION PARCEL B

RESERVATION PARCEL B

RESERVATION PARCEL B

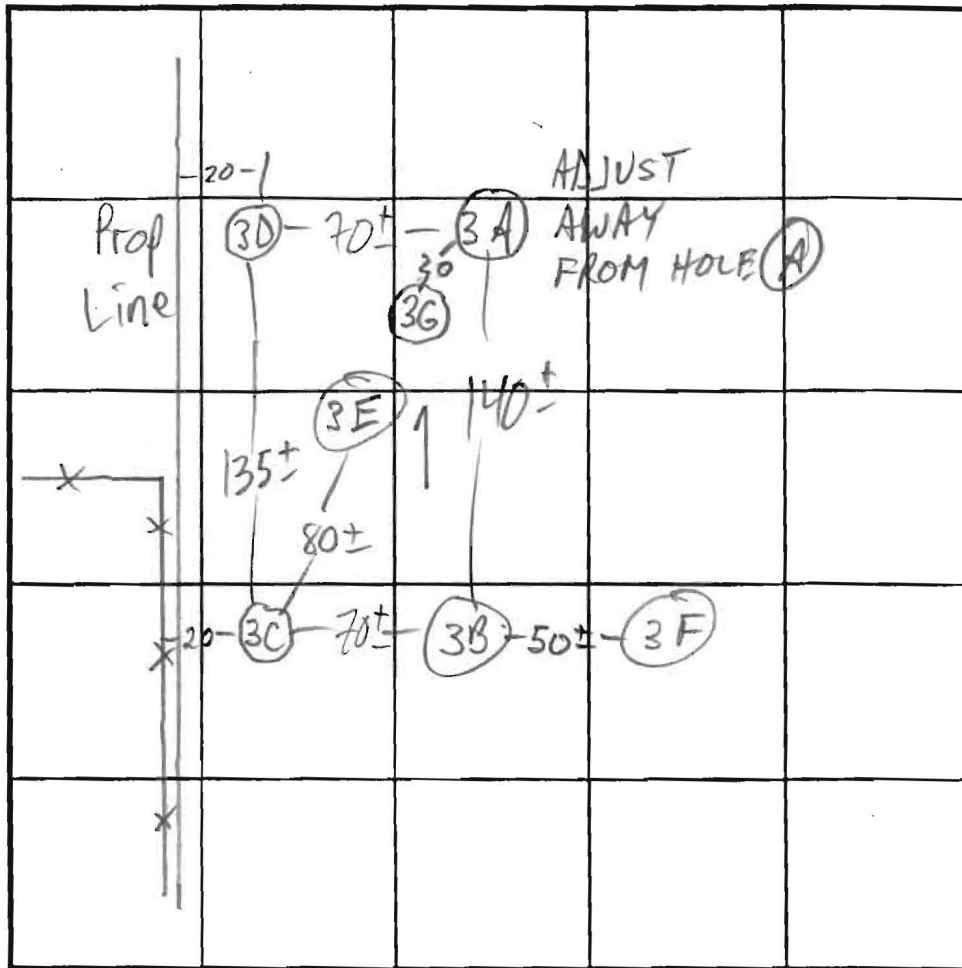
COUNTY #

SOIL PROFILE

0' D E
brn
red-brn
cl lm
6-7
pink yel
purple brn
magenta
si sa
mica lm
10-20% Rx
14 1/2

B C
choc brn
cl lm
3 1/2 - 4
pink brn
sami lm
15-20%
frags
15

A
brn
red-brn
cl lm
7-8
pink yel
purple brn
magenta
si sa
mica lm
10-20% Rx
14 1/2



SOIL PROFILE

0' F
brn cl
lm
3 1/2
red purp
brn hvy
si lm
5-6
pink brn
red purp
yel lm
5%
frags
12
6
brn orge
hvy loam
5-6
tan gray
mica sa
10-15% Rx
8

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. OLD Col. Pike

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/13/02	3A S	5 / 7	10:22	10:31	< 1/8"		
	3A V	14 1/2	10:54	11:16	3/8"	CLAY-	FAIL
	3D S	5 2" / 6 3"	10:21	10:31	< 1/8"		
	3D V	14 4"	10:39	10:43	10:43	10:51	8
	3B S	4 3" / 15 2"	OK	see profile			
	3B V	15 2"	10:25	10:27	10:27	10:32	5
	3C S	4 1/2 / 15	OK	see profile			
	3C V	15	10:26	10:27	10:27	10:31	4
	3E V	14 1/2	OK	see profile			
5/8/02	3G S	6	11:17	11:22	11:22	11:30	8 OK
	3F S	7 / 12	11:41	11:56	11:56	12:24	28 OK

REMARKS ALL HOLES PER PLAN, EXCEPT F, G;

TYPE OF SOIL

TESTED BY M. Ritkin

ALSO PRESENT Wade S., Andy

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SO FT/BEDROOM