

APPLICATION

PERCOLATION TESTING

A 49412

P _____

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

DISTRICT _____

DATE 7/7/93

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 SUSAN Scheidt

ADDRESS 12730 HALLS SHOP ROAD HIGHLAND MD. 20777 PHONE 531-2326

AGENT OR PROSPECTIVE BUYER FISHER COLLINS AND CARTER INC.

ADDRESS 9171 BALTIMORE NATIONAL PIKE SUITE 100 PHONE 461-2855
ELLICOTT CITY MD. 21042

PROPERTY LOCATION:

SUBDIVISION PATERNAL GIFT LOT NO. 18 ~~X~~ Final Lot 11

ROAD AND DESCRIPTION HALLS SHOP ROAD / 216 1/2 108

TAX MAP 40 PARCEL # 396, 179 & 90

SIZE OF LOT 1 AC. ± 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. Zacharia y. Fisch (Agent)
(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

LA 10 49712

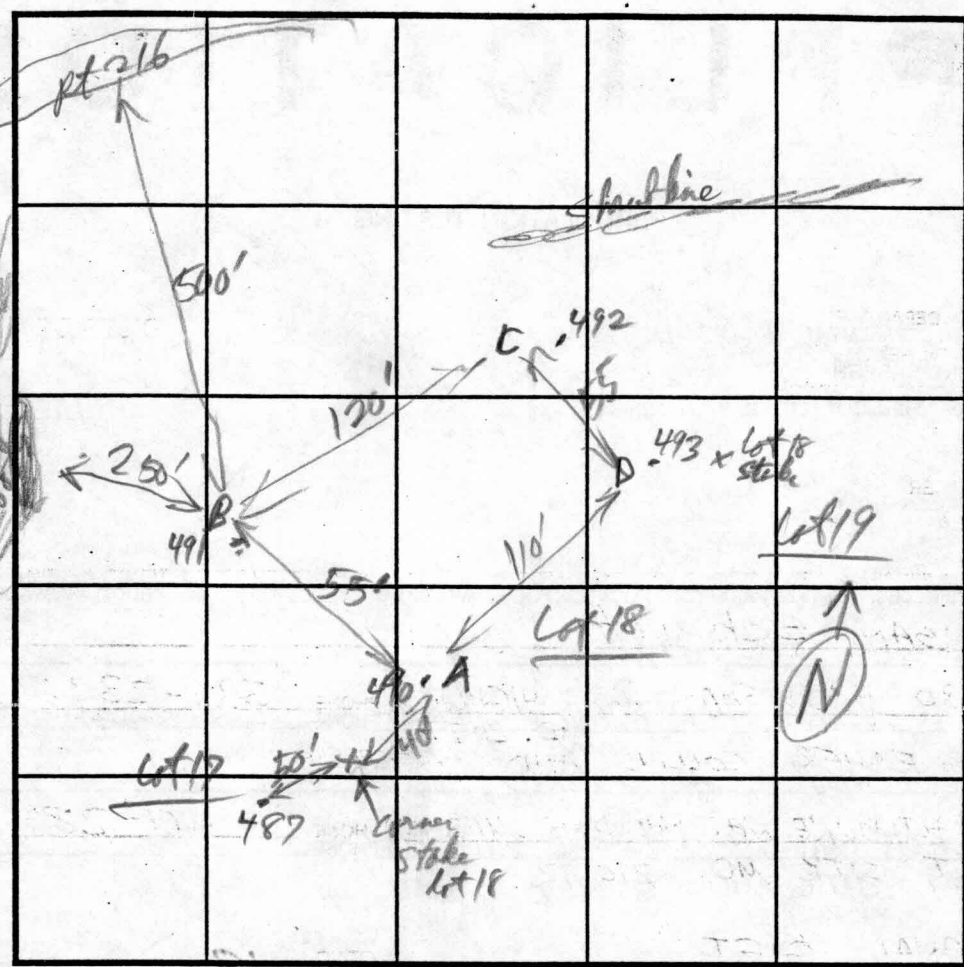
COUNTY #

SOIL PROFILE 493 C

see lot 19

SOIL PROFILE 491 B

see lot 19



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-8-93	492C	13' 3/4	OK below 3'		(see lot 19)		2 min
	493 D	13 1/2' 3'	OK below 3 1/2'		(see lot 19)		2 min
	490 A	4'	12:09:40	12:13:00	12:13:00	12:18:00	5 min
		13'					
	491 B	3 1/2'	12:09:40	12:14:00	12:14	12:18:00	4 min
		13V					

REMARKS see 11/24/93 Test Hole Descriptions - Do Not Move SDA downhill without further wet season testing. RP 9/6/06

TESTED BY Paul Wilby ALSO PRESENT Robert & Judy of Foyles

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

492 D

see lot 19

490 A

Brown & grey CL-hSL

1/2-4'

Brown Mica Clay

13'

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I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Susan Schiedt

ADDRESS 12730 Hall Shop Rd PHONE 531 2326

AGENT OR PROSPECTIVE BUYER Fisher, Colleen Carter

ADDRESS 9171 Balt. Nat. Pike Suite 100 PHONE 461 2855

PROPERTY LOCATION:

SUBDIVISION Paternal Mt LOT NO. _____

ROAD AND DESCRIPTION RL 108-216

TAX MAP 40 PARCEL # 396,179,590

SIZE OF LOT 1 ac ± 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 _____

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

THIS IS NOT A PERMIT

lots 18, 19, 20

Rt 216

COUNTY #

SOIL PROFILE

1334

brn w/ tint of orange
C

orange
SL

mottling possible
H₂O table

1335

orange
brn
C

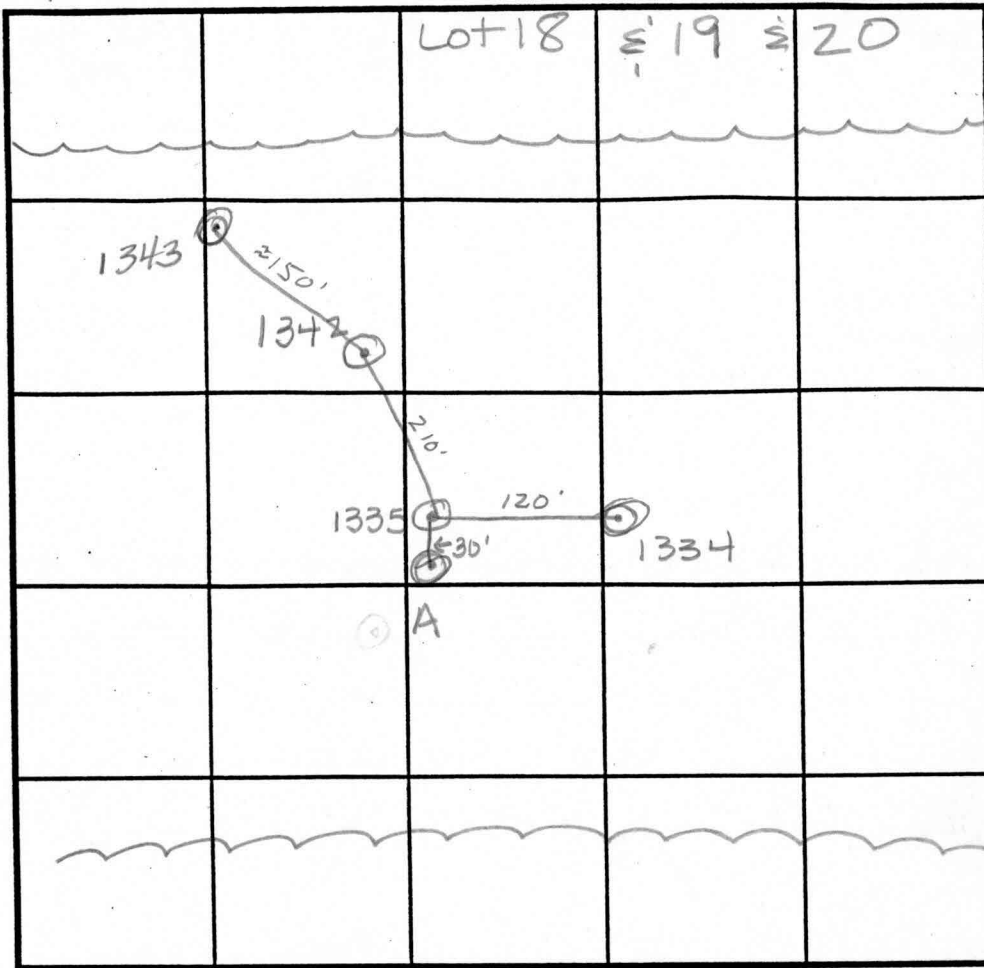
tan
brn
SL

1342

brn w/ tint of orange
C

1st tan
S

50% rock
brag



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

A
brn
orange
C

1st brn
SL

mottling possible
H₂O table

1343

brn C
orange
brn SL

tan S

mottling possible
H₂O table

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/24/93	1334	4' v12'	12:16 ⁴⁰	12:40	>30 min		F	
			Hold for wet season testing					
	1335	4' v12'	12:26	12:35	12:35	12:50 ³⁰	15 1/2 min	
	1342	2' v13'	12:40 ³⁰	12:41 ²⁰	12:41 ²⁰	12:43	1 1/2 min	
		(OK - all sand underneath)						
	A	2' v12'	1:00	1:13	>30 min		F	
		Hold for wet season if deeper shell test desired						
	1343	3' 12'	1:00	1:01	1:01	1:02	1 min	
		repair	103 ³⁰	105 ¹⁰	1:05 ¹⁰	1:07	2 min	

REMARKS This Section Not Used in Final (Area for Final) (Because Full (1))

TYPE OF SOIL Do Not Move SD A downhill without wet season testing !!

TESTED BY Amy McMullen ALSO PRESENT S. Scheidt 9/6/00

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

Hold for wet season testing if deeper shell test desired

Lot #11 Paternal Gift
Proposed Revised Septic
Reserve Area

SCALE 1"=20'

8/30/00
Mark Koski/GYC
met w/ Mark
Rifkin

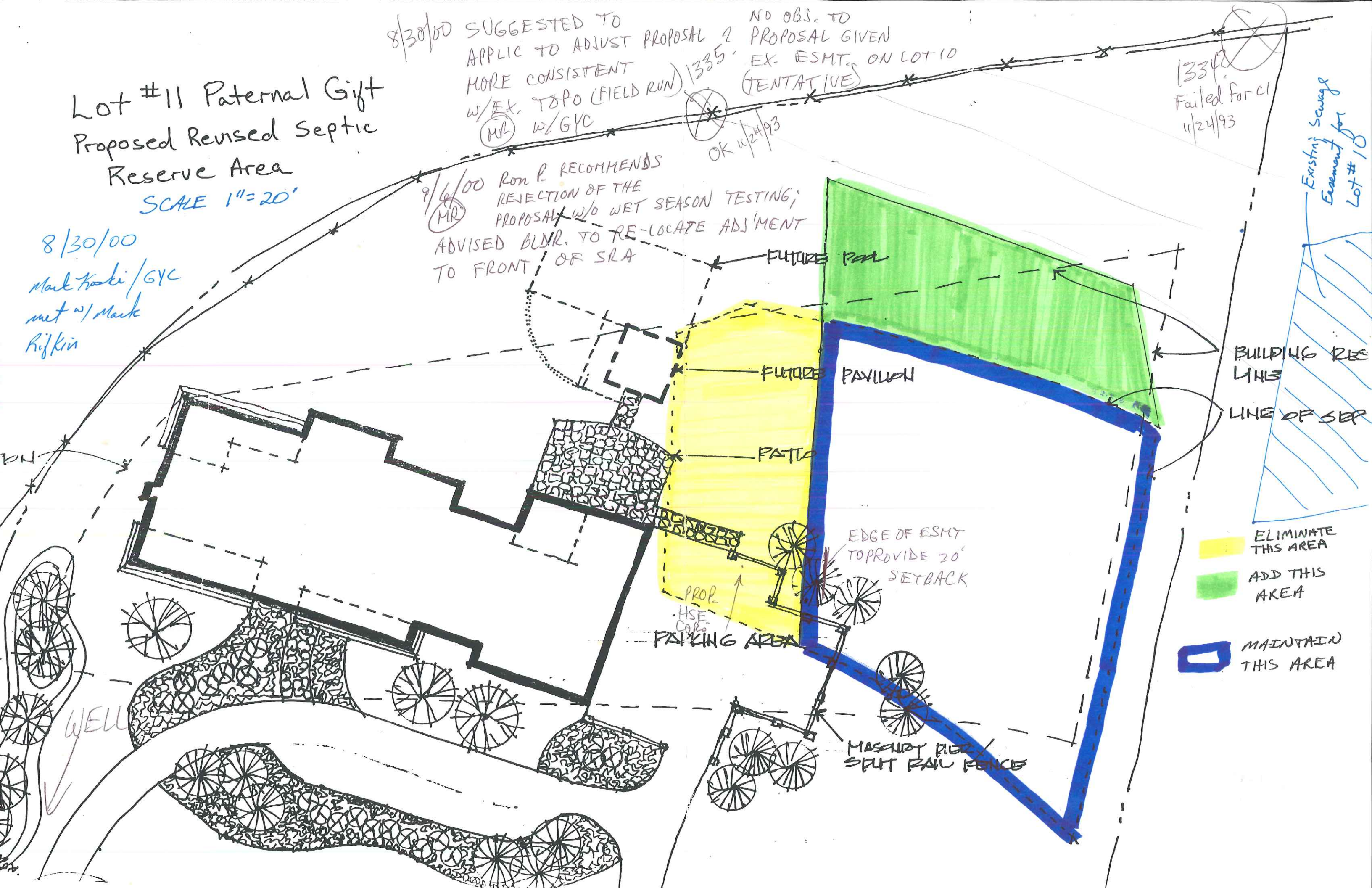
8/30/00 SUGGESTED TO
APPLIC TO ADJUST PROPOSAL ?
MORE CONSISTENT
w/EX. TOPO (FIELD RUN)
w/GYC

NO OBS. TO
PROPOSAL GIVEN
EX. ESMT. ON LOT 10
(TENTATIVE)

1334
Failed for CI
11/24/93

9/6/00 Ron P. RECOMMENDS
REJECTION OF THE
PROPOSAL w/o WET SEASON TESTING;
ADVISED BLNR. TO RE-LOCATE ADJ'MENT
TO FRONT OF SRA

OK 11/24/93



- ELIMINATE THIS AREA
- ADD THIS AREA
- MAINTAIN THIS AREA

Existing Sewage
Easement for
Lot #10

BUILDING RES
LINES
LINE OF SEP

EDGE OF ESMT
TO PROVIDE 20'
SETBACK

PROG.
HSE.
COL.
PARKING AREA

MASADA PIER
SEPT RAIL FENCE

WELL

PATIO

FUTURE PAVILION

FUTURE PAL