

# APPLICATION

PERCOLATION TESTING

A 5/4283

P \_\_\_\_\_

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

Purpose - S/D  
8.810 A parcel w/existing  
house

DISTRICT \_\_\_\_\_

DATE 10/4/00

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 Marin Marino

ADDRESS ~~13272~~ 13940 - old FREDERICK PHONE 443-463-4777

AGENT OR PROSPECTIVE BUYER Dan Ricker

ADDRESS 13898 Forsythe Rd. PHONE 410-442-3613

PROPERTY LOCATION:

SUBDIVISION marino Property LOT NO. ①

ROAD AND DESCRIPTION 3rd Driveway in The Right Coming from The  
Forsythe old Fredericks Split

TAX MAP 8-9 PARCEL # 76

SIZE OF LOT 44000 Sq Ft 1 Acre. TYPE BLDG. 3 Bedroom Single  
(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 \_\_\_\_\_

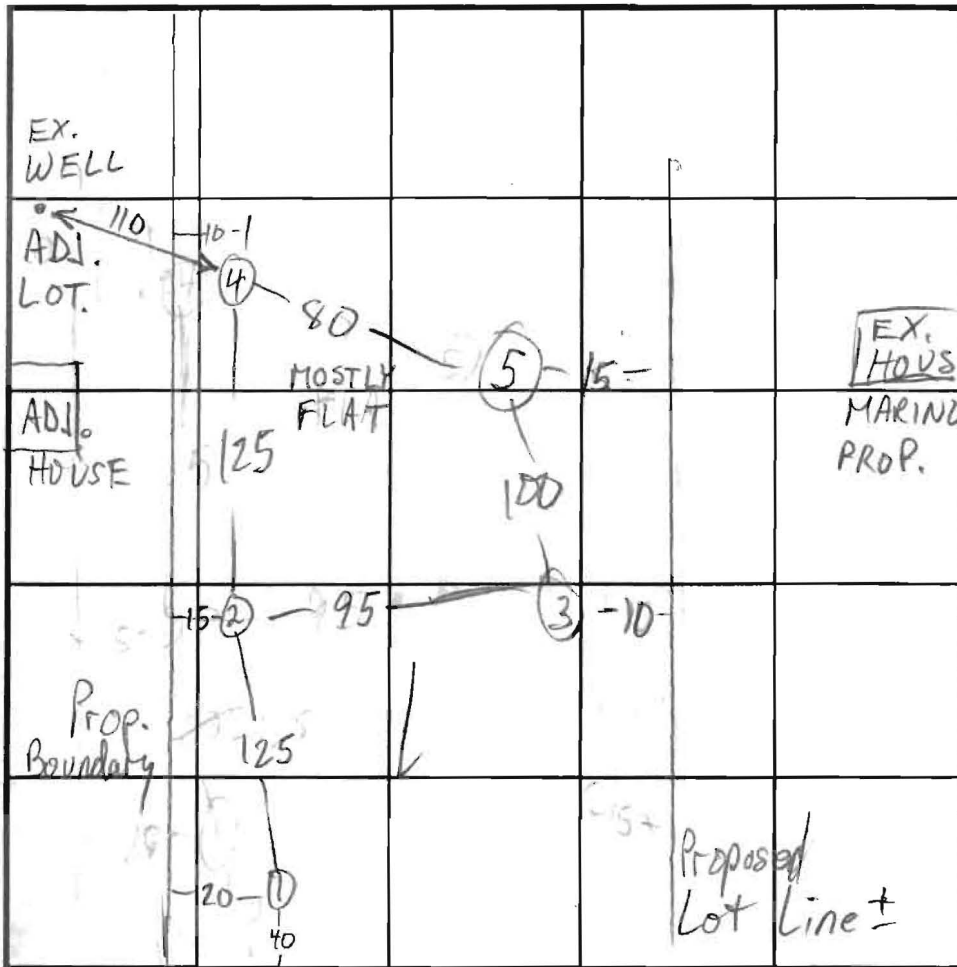
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

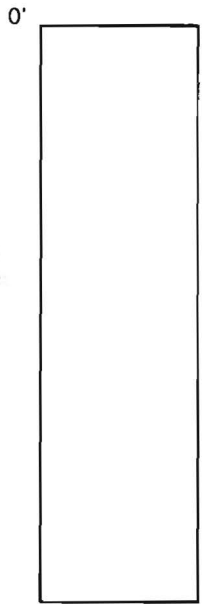
11/17/00  
10:00

COUNTY #

SOIL PROFILE



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

OLD FRED RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/17/00	1 V	11 1/2	H <sub>2</sub> O @ 9'		FAIL		
	2 S	4	10:34	10:39	10:39	10:50	11
	2 V	12 3/4"	OK see profile				
	3 S	3 1/2	10:47:30	10:48:45	10:48:45	10:52	3+
	3 V	12 1/2	OK see profile				
	4 S	4	11:02:30	11:04:30	11:04	11:09	5
	4 V	7 1/2	11:02:15	11:04:30	11:04	11:09	55
	5 V	13	OK see profile				
	5 S	4	12:05	12:07	12:07	12:09	2

REMARKS

TYPE OF SOIL

TESTED BY M. Rifkin / T. Hyde

ALSO PRESENT OK Jr. owner

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 5

TRENCH WIDTH 2.0

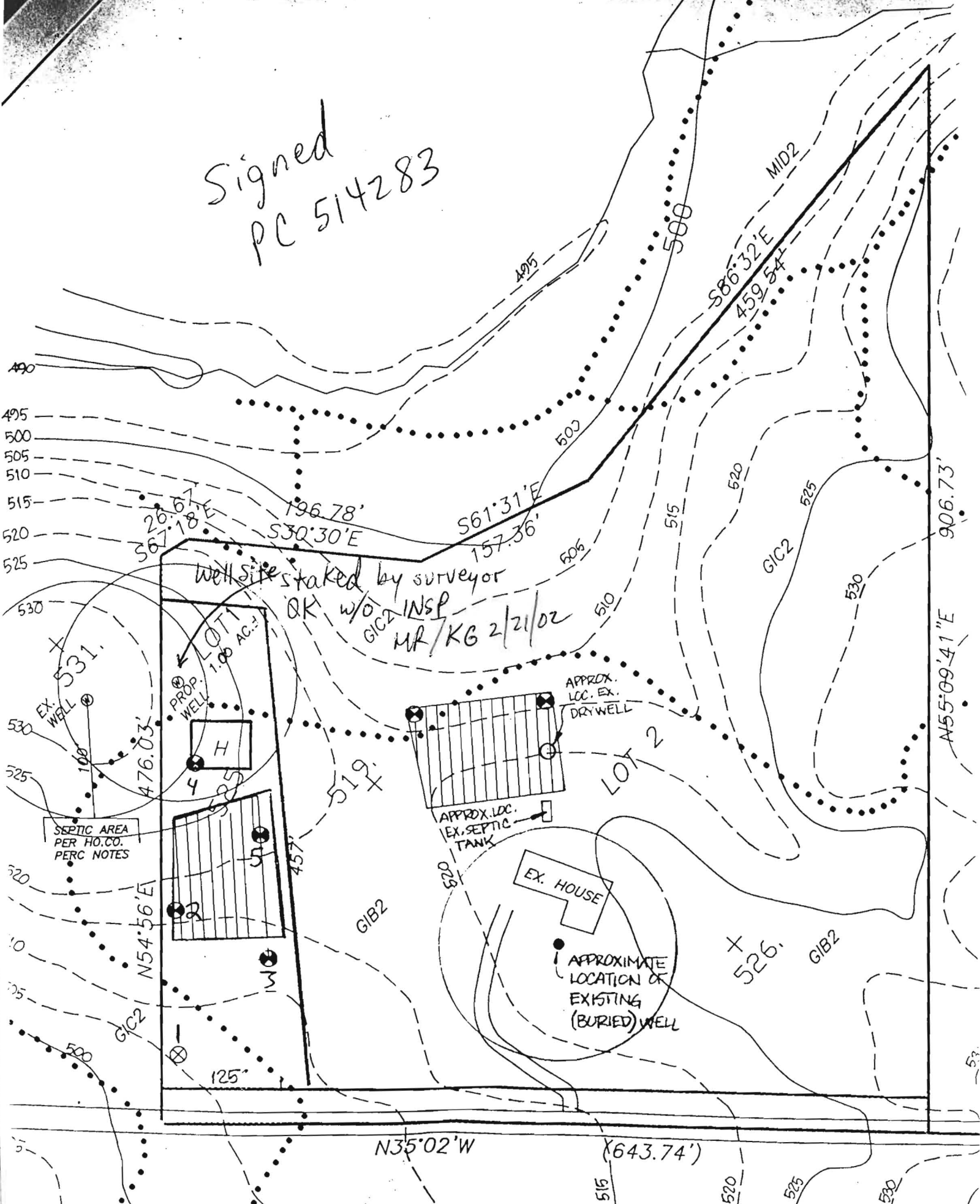
INLET DEPTH 3.5

MAXIMUM BOTTOM DEPTH 8.0

SQ. FT./BEDROOM 180

0' ①  
brn cl  
3 1/2' mottled silt?  
6' brn silt  
9' WATER  
11 1/2'  
②  
reddish brn silt lm  
3-3 1/2' tan brn silt lm  
12'3"  
③ ④ ⑤  
reddish brn silt lm  
3 1/2'  
beige tan sand  
lm  
1020  
12 1/2'

Signed  
PC 514283



OLD FREDERICK

