

# APPLICATION

PERCOLATION TESTING

A 38537

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

*3/19/87  
perc OK'd pending  
well site + approved  
plus (P)*

DISTRICT \_\_\_\_\_

DATE 1-28-87

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM

PROPERTY OWNER Gerald M. Katz, Trustee c/o Whitman, Requardt and Associates  
*Stewart J. Greenebaum*

ADDRESS 2315 Saint Paul Street, Baltimore, MD 21218 PHONE (301) 235-3450  
*484-8400*  
Drs. Khatibi + Hubbard.

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Burleigh Manor Section 2 LOT NO. 28 708

ROAD AND DESCRIPTION West of the intersection of Centennial Lane and Old Annapolis Road  
(10320 Castlefield Street)

TAX MAP 23, 24 PARCEL # 290

SIZE OF LOT 3 Ac. 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.

*Steu Sloan*

(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR (HOLDING) for field located holes; adjusted lot lines  
+ suitable well site

BOG. PERMIT SIGNED  
AND RETURNED 4/24/90  
Serial # 315-43 - 6 Bedroom

LOG. PERMIT SIGNED  
AND RETURNED 4/24/89  
Serial # 29998 - SFD - 5 Bedroom

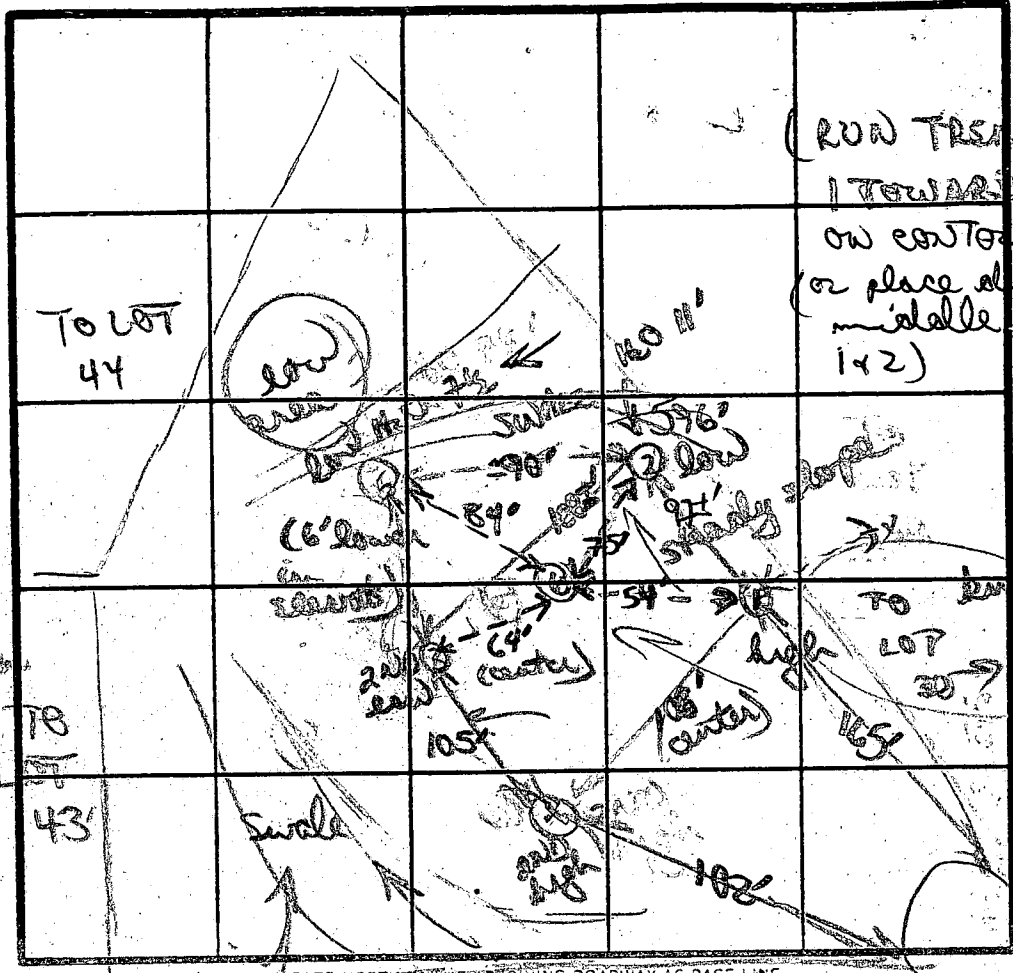
# THIS IS NOT A PERMIT

INLET 3'  
 MAX D 5'  
 187 B/BDROOM  
 X = 4 MIN

# LOT 29

SOIL PROFILE

red/brown clay 2'  
 to orange clay subsoil  
 to mostly powdery light to orange red loam w/ few small size (<10%) shell frags  
 13'D



(RUN TRENCHES TOWARDS 2 ON contour) (or place abut box in middle & run towards 1 & 2)

LOT LINE WILL NEED ADJUSTMENT TO GET WELL SITE

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE

orange tan silty clay  
 to grey tan powdery silty loam  
 160 11'D  
 12'D  
 orange brown clay/silt loam  
 to tan white gravelly sandy silty loam  
 12'D

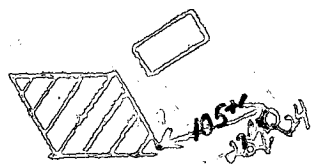
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/19/87	①	4' S 8' M	1214	1217	1217	1220	3 MIN
		13'D bottom (see profile)	214	1216	1216	1218	2 MIN
	②	3' S	1217	1220	1220	1224	4 MIN
	③	12'D bottom (see profile)	1225	1228	1228	1234	6 MIN
	④	4' S	1238	1240	1240	1243	3 MIN
	⑤	12'D bottom (see profile)	120 7 1/2' (mottled 6 1/2')				failed
	⑥	VISUAL ONLY	12 1/2'D				

red/orange cluster gravelly silty loam w/ small shell frags

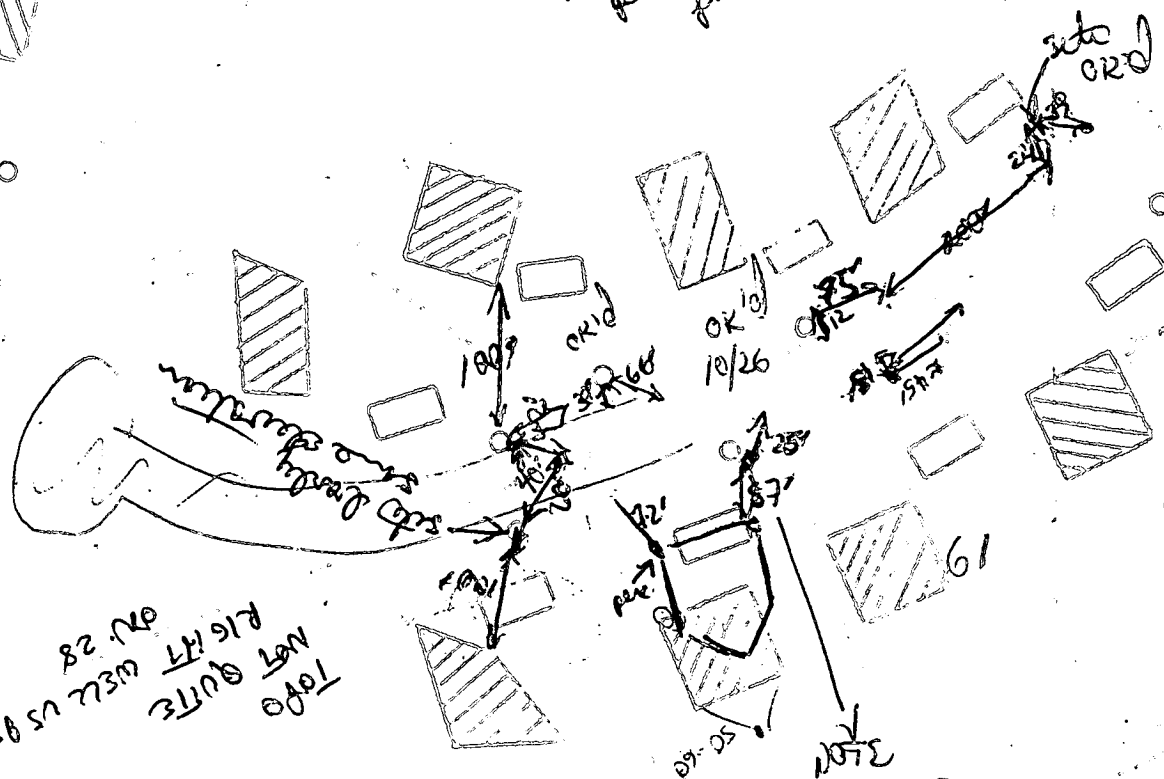
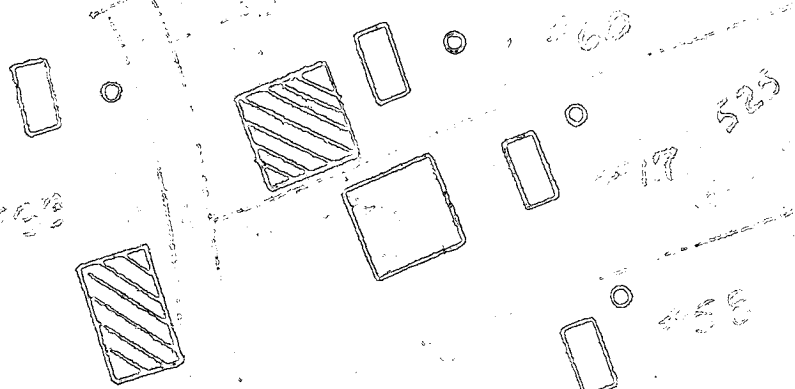
REMARKS: adjusted perc uphill due to H.O. This along w/ close proximity of lot 30 perc requires lot line adjust & probably lot 30 perc adjust to get well site

TESTED BY: B. W. [unclear] ALSO PRESENT: Rocky, Bell

7



has adjusted  
perc field  
further back



TOPO  
NOT QUITE  
RIGHT WITH US SPEC  
ON 28

NOTE  
DISTANCE  
TO ACTUAL  
CLOSEST HERE  
ONLY 87', but  
perc field  
has approved  
adjusted  
perc back

3670730'E  
004.67