

Pickman  
5/12/87  
9:30 AM

# APPLICATION

## PERCOLATION TESTING

A 39074

P \_\_\_\_\_

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

DISTRICT 5

DATE 4/2/87

Called date to  
Sec. 4/8/87 SA

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 ~~W-I Research, Inc.~~ Hilltop Development Corp. - Belbe  
P.O. Box 208, Clarksville, Md. 21029  
ADDRESS ~~7625 Brown Bridge Road~~ PHONE 531-5539

PROSPECTIVE BUYER Richard J. Demmitt  
ADDRESS P.O. Box 208, Clarksville, Md. 21029 PHONE 301-531-5539

PROPERTY LOCATION:

SUBDIVISION Waterman Estates, Section ~~10~~ Two (2) LOT NO. ~~Sixteen (16)~~ NEW 426  
7771  
ROAD AND DESCRIPTION 7625 Brown Bridge Road  
Highland, Md. 20777

TAX MAP 40 PARCEL # 397

SIZE OF LOT 3 acres TYPE BLDG. \_\_\_\_\_  
(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.

Richard J. Demmitt  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING 5-12-87 per Sp... hold for water

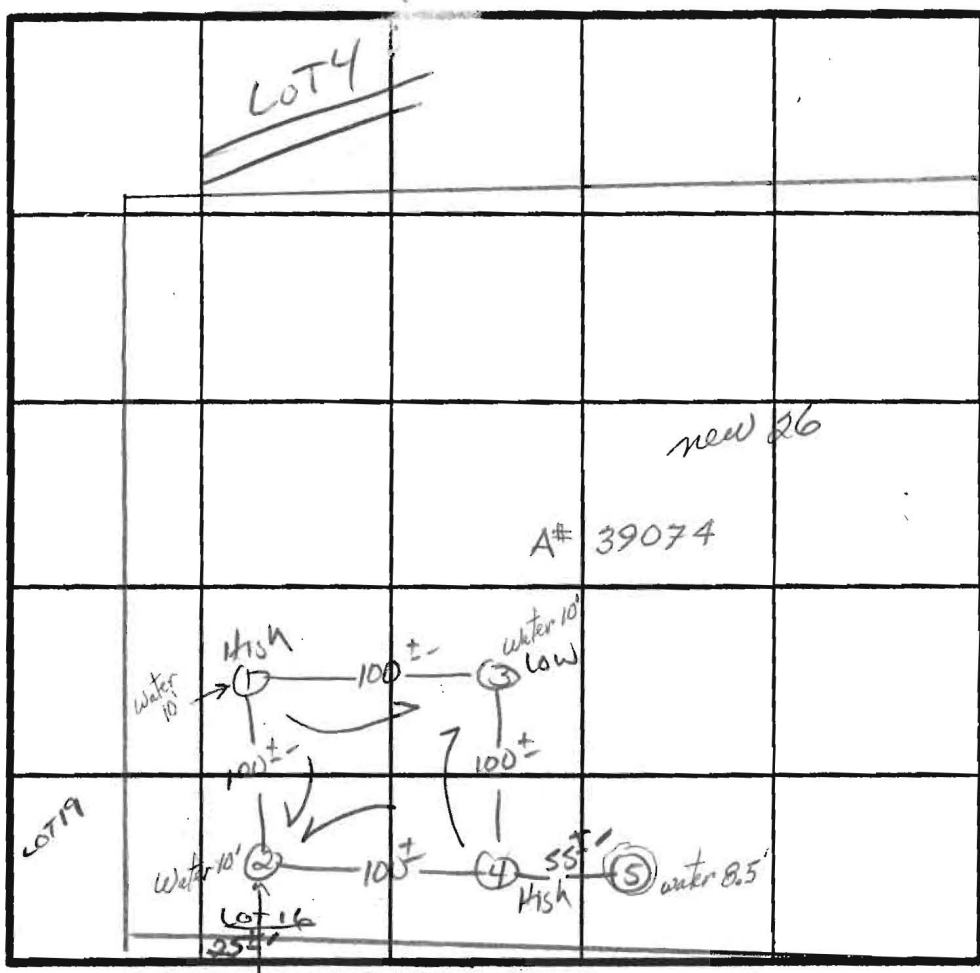
VOID  
DETERMINED PROB (6M)  
AS WATER

# THIS IS NOT A PERMIT

LOT 4

① - ④  
SOIL PROFILE

8" AP  
Yellow Loam  
Silty clay  
LOAM 9-12%  
CLAY > 10%  
FRAGS  
Yellow Bl.  
Silty SAND  
LOAM  
15-20%  
FRAGS



X Perc 14 min  
200 # 1BK  
INLET 3.0'  
BOTTOM 5.0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

9 V BROWN BRIDGE Rd.

? tests  
May 87

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/87	1 S	4.5'	10:54	11:05	11:05	11:27	22 MIN
	1 M	7.5'	10:54	11:54	10:56	11:03	7 MIN
	2 S	4.5'	10:56	11:07	11:07	11:30	23 MIN
	2 V	12' WATER AT 10.0'					
	1 V	WATER AT 10.0'					
	3 S	4.0'	10:57	11:00	11:00	11:04	4 MIN
	3 V	12' WATER AT 10.0'					
	4 V	WATER AT 12.0'					UNIFORM SOIL below 4.0'
	5 V	WATER AT 8.5'					

REMARKS: Holes Diff Than PIAT / Shallow Syst. only  
 TYPE OF SOIL: Chester / Glenelg  
 TESTED BY: S. Abel  
 ALSO PRESENT: Allen Bickler, P. Demmitt

EH. 12.1079