

APPLICATION

PERCOLATION TESTING

A 56478D

P _____

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

DISTRICT _____

DATE 3-5-96

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 LEAH DIPAULA 4/0 ED MURN

ADDRESS 12251 YEARLING COURT PHONE 531-3078
ELLICOTT CITY MD. 21042

AGENT OR PROSPECTIVE BUYER FISHER COLLINS & CARTER INC. 4/0 ZACHARIA FISCH

ADDRESS 10272 BALTIMORE NATIONAL PIKE ~~500~~ PHONE 461-2855
ELLICOTT CITY MD. 21042

PROPERTY LOCATION:
SUBDIVISION DIPAULA PROPERTY LOT NO. 4

ROAD AND DESCRIPTION FLORENCE ROAD

TAX MAP 6 PARCEL # 60

SIZE OF LOT 3+ ACRES 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

56418 D
SOIL PROFILE
(499)

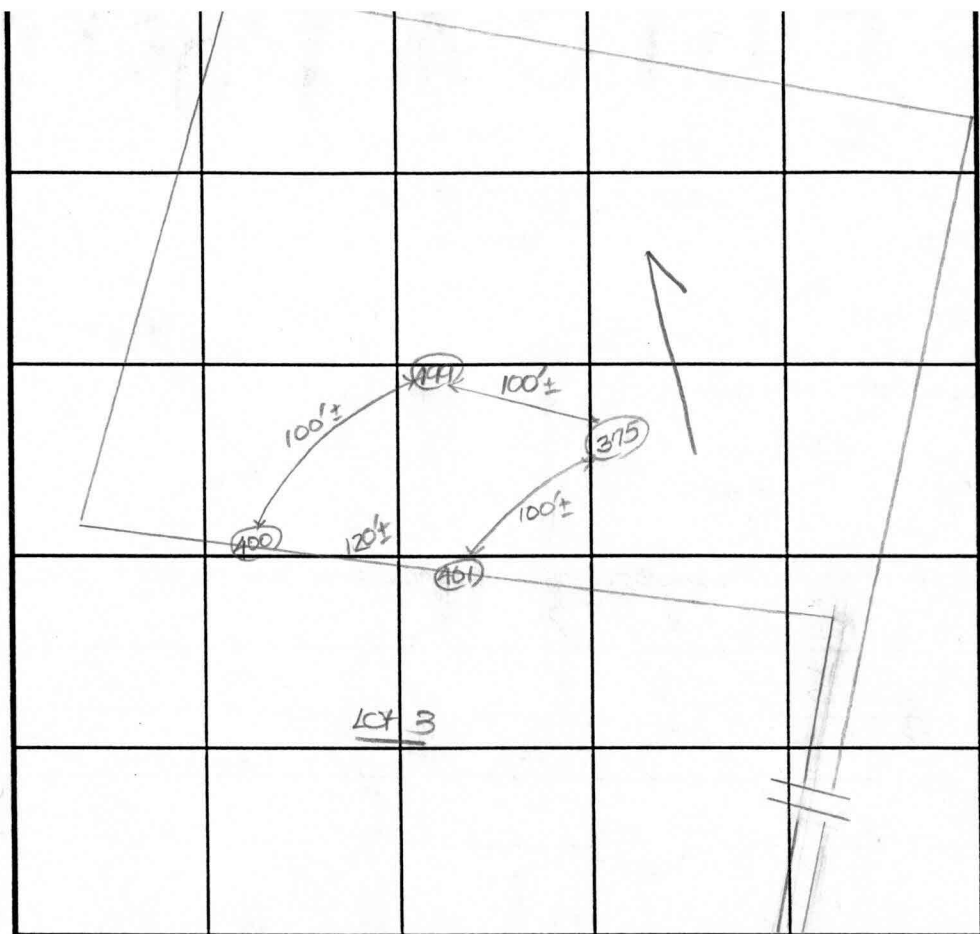
0' topsoil
1' red br cl lm
3'4' or red br si lm
0.5' 15% shale frags

(375)

0' topsoil
1' or red br cl lm
3' 11 or red br si lm
9' 25% shale frags
11'

(400)

0' topsoil
1' or red br cl lm
2.5-3' 11 or br to 11 br si lm
8' 20% shale frags
11.5'



SOIL PROFILE
(401)

0' topsoil
1' or br cl lm
2.5-3' or red br to 11 br si lm
11' 20% shale frags

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Florence Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-8-96	499	3'8" S	12:19 ₃₀	12:27 ₃₀	12:27 ₃₀	12:45	18
		10.5' D	Visual	-see	profile		
	375	11.0' D	Visual	-see	profile		
	400	3'8" S	11:51 11:46	11:53 11:47	11:53 11:47	11:56 11:48	3 1
		11.5' D	Visual	-see	profile		
	401	3'8" S	12:03 ₃₀ 12:00 ₃₀	12:04 ₃₀ 12:01	12:04 ₃₀ 12:01	12:06 ₃₀ 12:02	2 1
		6.5' M	12:01 ₃₀	12:02 ₃₀	12:02 ₃₀	12:05	3
		11.0' D	Visual	-see	profile		

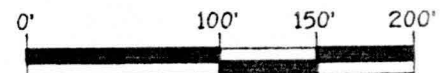
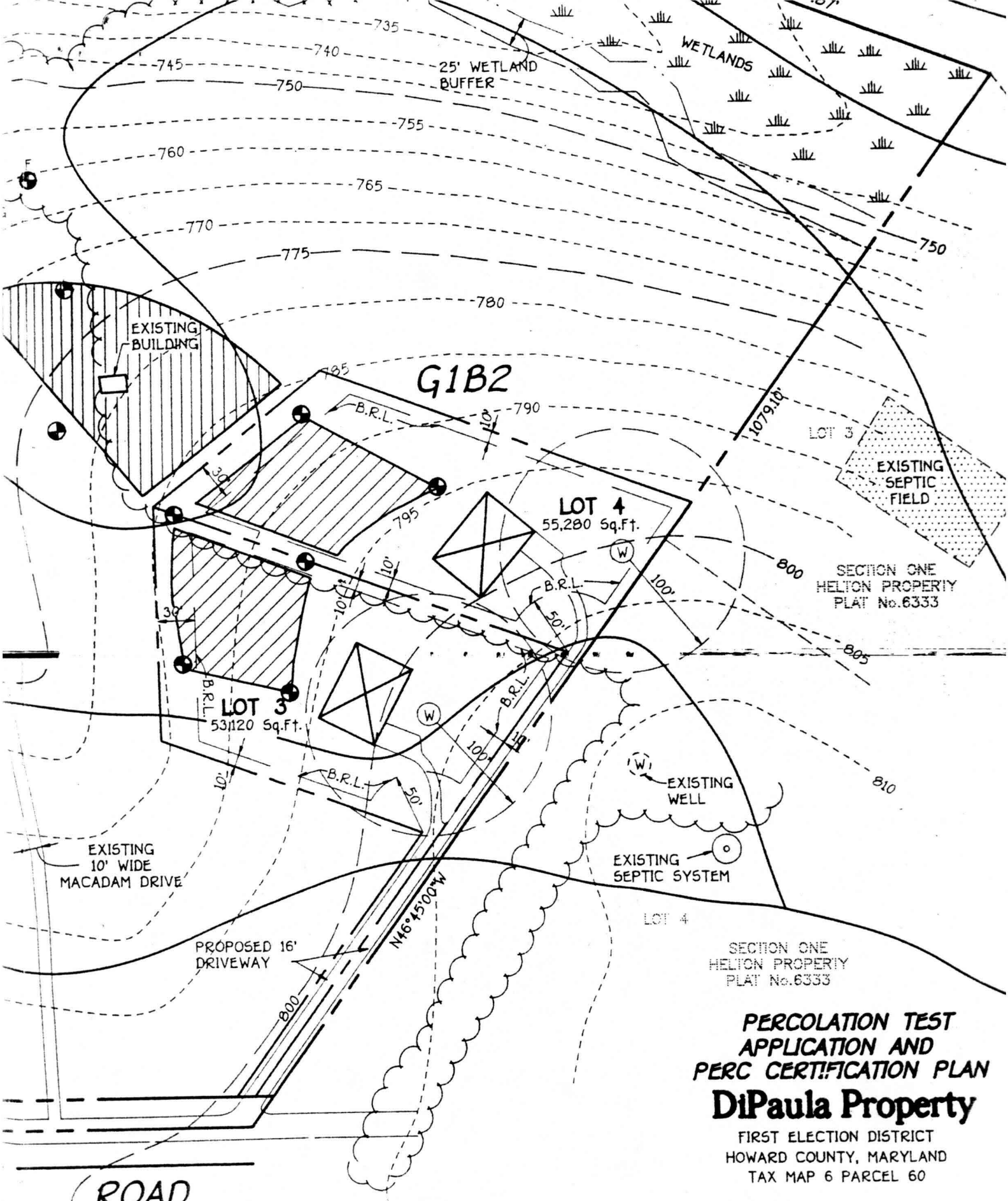
REMARKS Shallow system ONLY - holes (400) and (401) shared w/ Lot 3

TYPE OF SOIL _____

TESTED BY D. Soe ALSO PRESENT C. Crovo

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 7 TRENCH WIDTH 3

INLET DEPTH 2.5' MAXIMUM BOTTOM DEPTH 4.0' SQ. FT./BEDROOM 180



Scale: 1" = 100'

DATE APRIL 15, 1996

ENLARGEMENT

PUBLIC ROADWAY.
(0.282 AC.±)

FLORENCE

MARYLAND STATE
GRID NORTH

NAD '83

1/2" Ø REBAR
FOUND

PRIVATE 24' WIDE USE-IN-COMMON
EASEMENT FOR ACCESS TO LOTS
3 AND 4. MAINTENANCE OBLIGATION
RECORDED AMONG THE LAND
RECORDS OF HOWARD COUNTY,
MARYLAND.
LIBER 3863, FILIO 0118

LOT 4
SECTION ONE
HELTON PROPERTY
PLAT No. 6333

LOT 3
53,380 Sq.Ft.±

LOT 4
55,352 Sq.Ft.±

PRIVATE 24' WIDE USE-IN-COMMON
EASEMENT FOR ACCESS TO LOT 2 AND
PARCEL 'A'. MAINTENANCE OBLIGATION
RECORDED AMONG THE LAND
RECORDS OF HOWARD COUNTY,
MARYLAND.

LIBER 3863, FOLIO 0111

WETLAND
CONSERVATION
EASEMENT 1
AREA = 8.75 AC.±

**BUILDABLE
PARCEL 'A'**
(RESIDUE)

AREA THIS SHEET = 20.443 AC.±
FOR TOTAL SEE SHEET 3 OF 3

