

APPLICATION

PERCOLATION TESTING

A _____

P 517318

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

DISTRICT _____

DATE 6/18/02

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 Richard & Dale Murphy

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 495 Morgan Station Rd

TAX MAP 3 PARCEL # 26

SIZE OF LOT _____ TYPE BLDG. SFD w/ADD'N
(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 _____

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

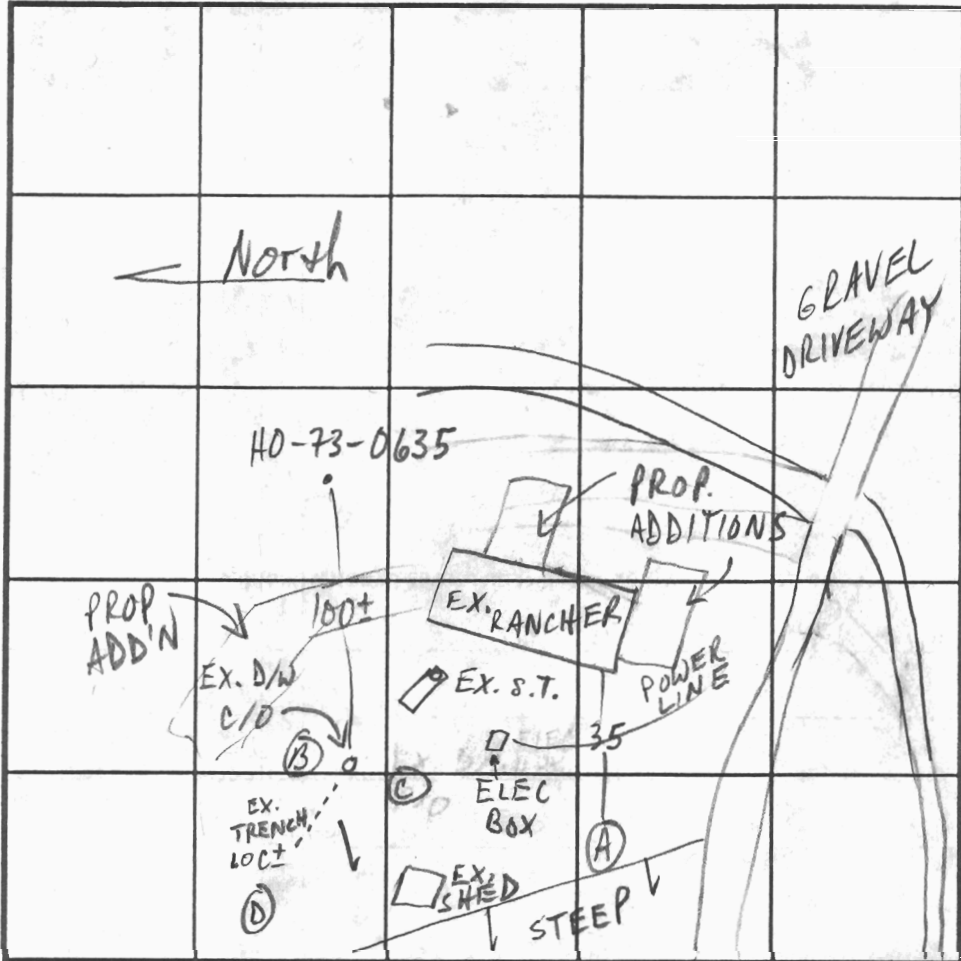
COUNTY #

SOIL PROFILE

0'
 orge brn
 tan
 sac l m
 4
 orge tan
 gray
 sa si l m
 35- 10-
 45% 20%
 Rx Rx
 1/2
 9/2 DOWN UPHILL
 B

4
 orge brn
 tan
 sac l m
 4
 tan brn
 orge
 sa si l m
 20-30%
 Rx
 (EAST BETTER
 THAN WEST)
 9/2
 HARD BOT

C D
 4
 orge brn
 tan
 sac l m
 4
 tan brn
 orge
 sa si l m
 20-30%
 Rx
 10
 HARD BOT



SOIL PROFILE

0'

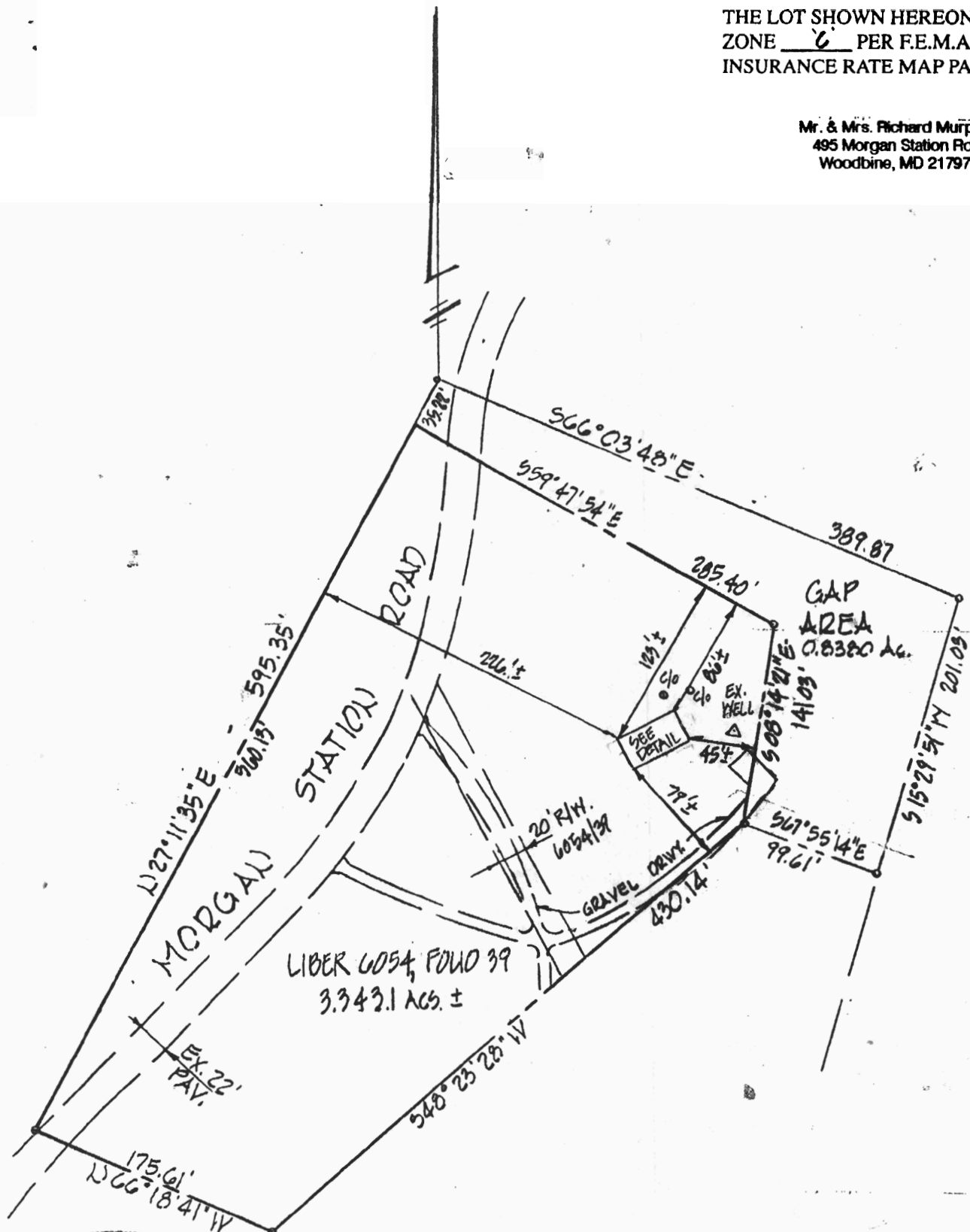
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. MORGAN STATION RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/24/02	A ✓	9 1/2	MARGINAL				
	B ✓	9 1/2	HARD	BOT			
	C ✓	10	HARD	BOT			
	D ✓	10	HARD	BOT			

REMARKS EX. SHED, 3 LARGE TREES, POWERLINE IMPACT FUTURE REPAIRS
 TYPE OF SOIL OWNER ADVISED TO HAVE ELEC BOX MOVED
 TESTED BY M. Rifkin ALSO PRESENT owner Kenny Mayne
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3
 INLET DEPTH 3 1/2 MAXIMUM BOTTOM DEPTH 5 1/2 SQ. FT./BEDROOM 180

THE LOT SHOWN HEREON IS IN FLOOD
 ZONE 6 PER F.E.M.A. FLOOD
 INSURANCE RATE MAP PANEL # 240044003B

Mr. & Mrs. Richard Murphy
 495 Morgan Station Rd.
 Woodbine, MD 21797



NOTE: ACCURACY OF APPARENT SETBACK DISTANCES ARE 1 FT. ±

LOCATION CERTIFICATION