

APPLICATION

PERCOLATION TESTING

A 49952I

P _____

DISTRICT 5

DATE 4/4/94

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

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 FIRST AMERICAN PROPERTIES OF MD, INC

ADDRESS 1751 PINNACLE DRIVE
McLEAN, VA 22102 PHONE _____

AGENT OR PROSPECTIVE BUYER CARMAN ASSOCIATES

ADDRESS P.O. BOX 122
ELLICOTT CITY, MD 21041 PHONE (410) 442-1045

PROPERTY LOCATION:

NEW LOT 5

SUBDIVISION BROOKWOOD FARMS LOT NO. 6

ROAD AND DESCRIPTION N. SIDE LIME KILN RD. OPPOSITE RESERVOIR RD

TAX MAP 40&45 PARCEL # P-1

BLDG PERMIT SIGNED
AND RETURNED 9-6-95
Serial # 61531

SIZE OF LOT _____ TYPE BLDG. SINGLE FAMILY DWLG.
(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 _____

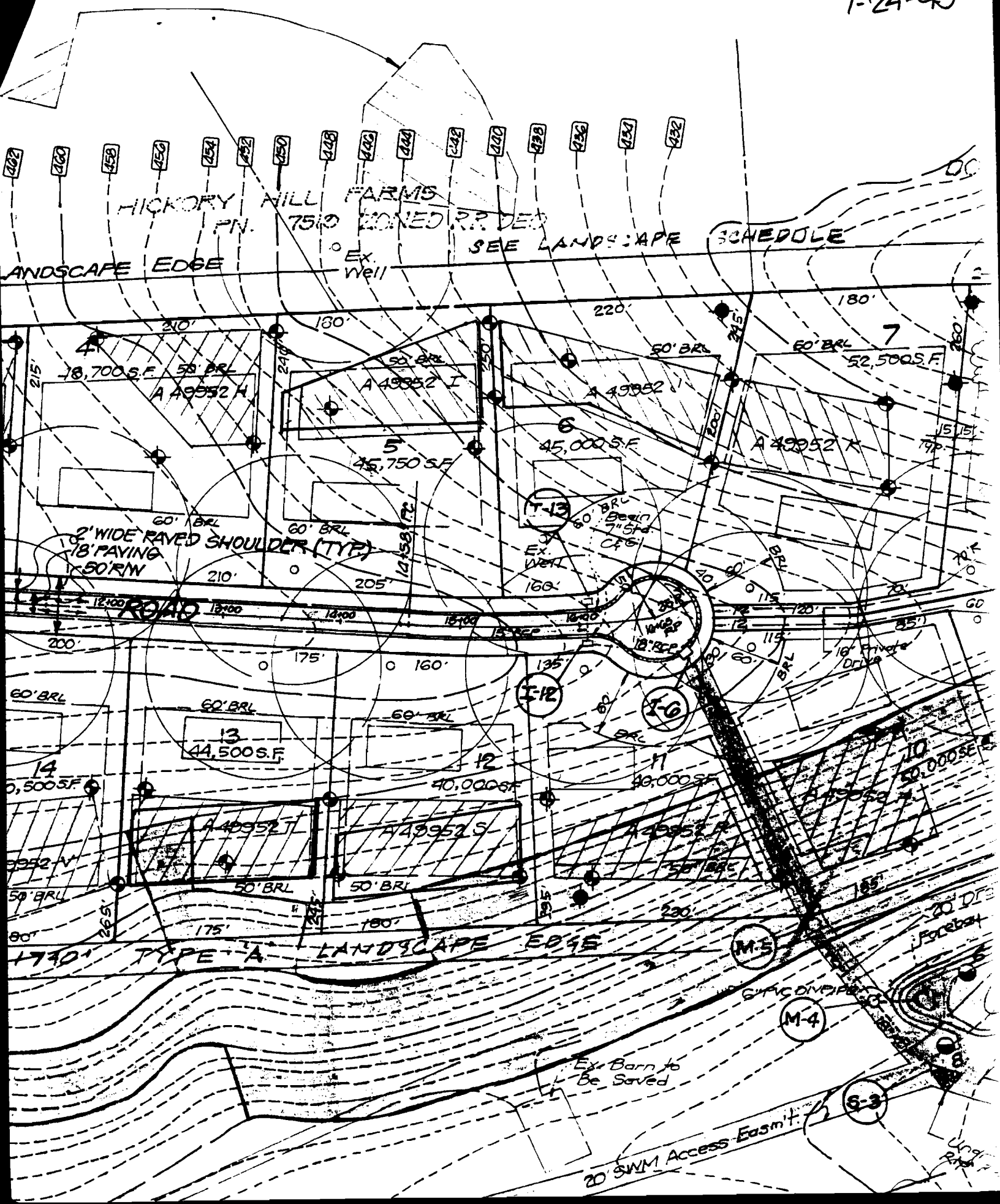
REASONS FOR REJECTION OR HOLDING _____

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

copy of Prelim
sent for sign
7-24-95



SUBDIVISION:

Brookwood Farm

A 49952 I

LOT NUMBER:

#5

DRY WELL OR DRY WELL AND TRENCH

sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>
3 bedroom	1000 gallon	_____
<u>4 bedroom</u>	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

210⁺ sq. ft./bedroom

Trench to be 2' wide.

Inlet 4 1/2 feet below original grade.

Bottom maximum depth 7 1/2 feet below original grade.

Effective area begins at 4 1/2 feet below original grade.

3 feet of stone below distribution pipe.

280 FEET TRENCH REQUIRED

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION:

Starting at a point 55' from left property line (236.00') and 115' from rear property line (180.93') AS SEEN when facing

THE lot from BROOK FARM ROAD

RUN TRENCHES ON CONTOUR TOWARD LEFT REAR LOT CORNER

Note: Keep trenches 100' from water wells.

HD-191 - FOR DOMESTIC SEWAGE ONLY
- MANHOLE REQUIRED IF SEPTIC TANK COVER EXCEEDS 3'

10/10/95