

# APPLICATION

PERCOLATION TESTING

A 43823

P \_\_\_\_\_

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

DISTRICT 5TH

DATE 3/17/89

WET SEASON

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 CLEARVIEW ASSOCIATES LTD. c/o RANDALL CONSTRUCTION Co.

ADDRESS 5501 TWIN KNOLLS Rd. SU. 102 PHONE \_\_\_\_\_  
COLUMBIA 21045

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

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

PROPERTY LOCATION:

SUBDIVISION CLEARVIEW ESTATES II LOT NO. ~~58B~~ (64)

ROAD AND DESCRIPTION MD. ROUTE 108

TAX MAP 29:35 PARCEL # 39:40

SIZE OF LOT 4.9 ACRES TYPE BLDG SFO  
(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.

Amelia J. Swamy for Randy Reiser  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

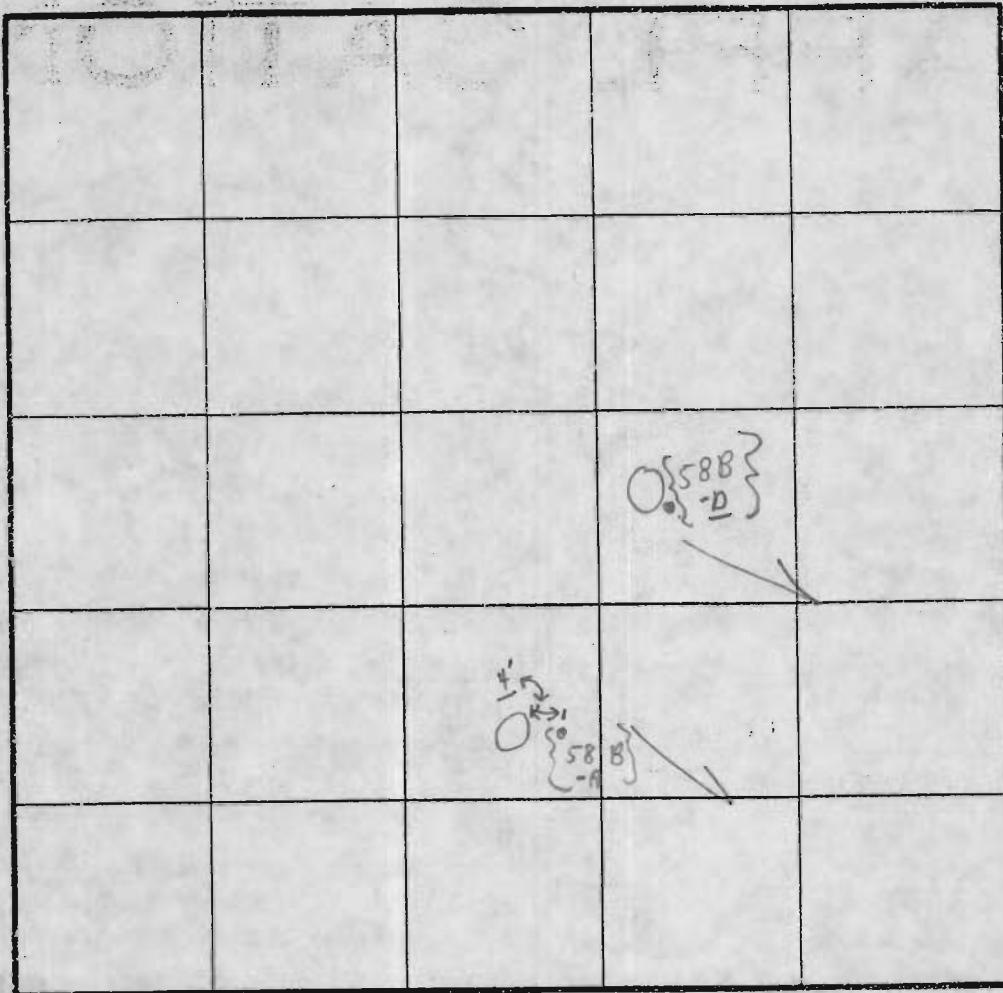
# THIS IS NOT A PERMIT

A-#43823

58 B

SOIL PROFILE

7. SOIL  
CLAY  
TO  
LOAM  
  
IN  
2 HOLES  
  
BOTTOM  
IN  
HOLES



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

RT. 108

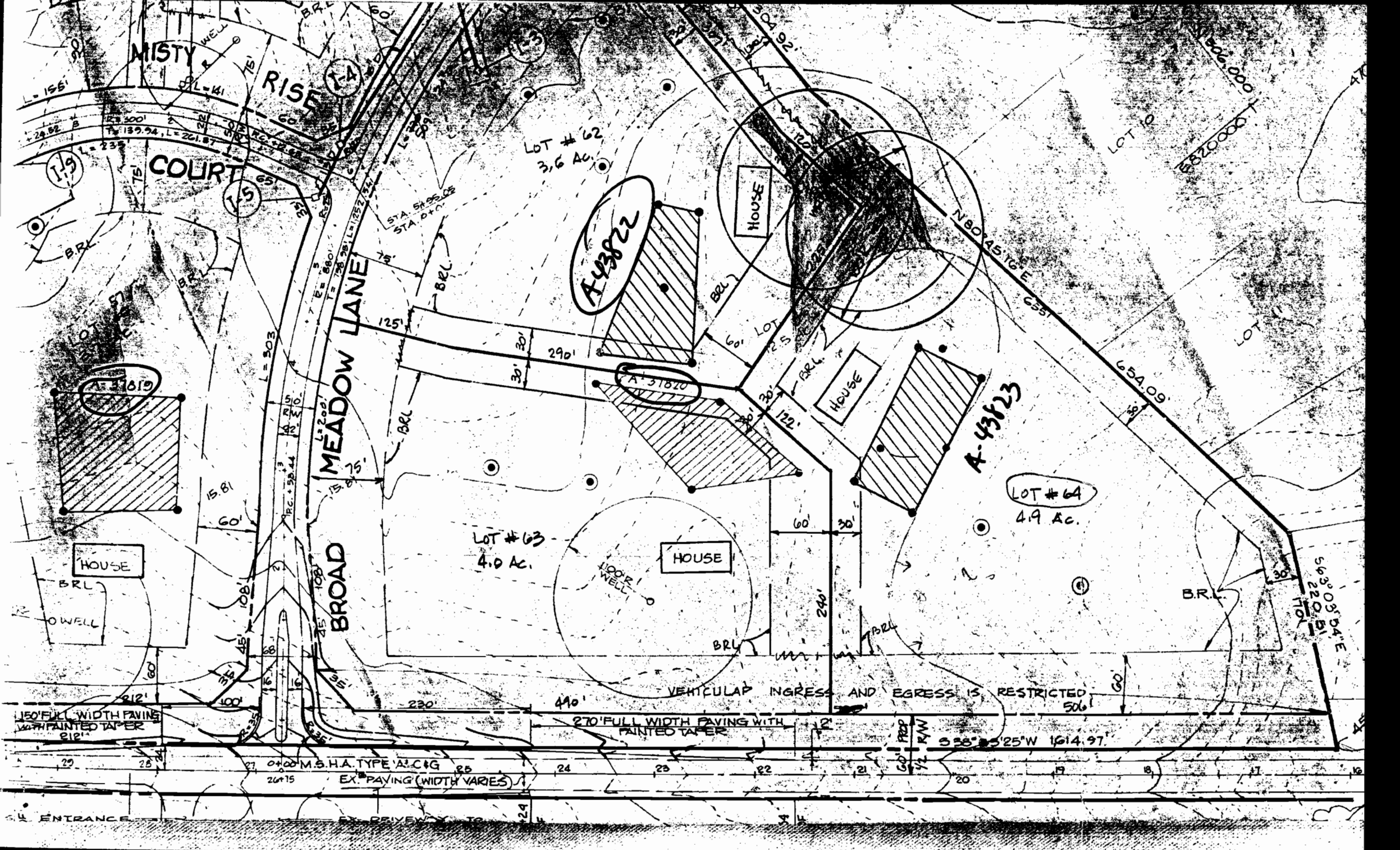
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/29/21	58B	4'	1:22	1:25	1:25	1:29	4m
-	A	12 1/2'	Sandy loam		4'	12 1/2'	← [Cave] sides No. water
		3 1/2'	1:30	1:37	1:37	1:39	2m
	58B-D	13'	Water		3 1/2'	13'	LOAM 4/OR SANDY LOAM
		1'	1:	1:	1:	1:	
	-	1'					
		1'	1:	1:	:	:	
	-	1'					
			Note other tests - holes		good		

2 Holes  
Plus

REMARKS Tests in open  
TYPE OF SOIL Tests per state  
TESTED BY C. B. S.  
ALSO PRESENT { Phil }  
{ ant }

EH-12-1079





MISTY RISE COURT

COURT

MEADOW LANE

BROAD

LOT # 62  
3.6 AC.

LOT # 63  
4.0 AC.

LOT # 64  
4.9 AC.

A-43822

A-31820

A-43823

HOUSE

HOUSE

HOUSE

LOOK WELL

VEHICULAR INGRESS AND EGRESS IS RESTRICTED

150' FULL WIDTH PAVING WITH PAINTED TAPER

270' FULL WIDTH PAVING WITH PAINTED TAPER

0+00 M.S.H.A. TYPE A/C&G EX. PAVING (WIDTH VARIES)

PROP. RAW 338° 3' 25" W 1614.97'

ENTRANCE

EX. DRIVEWAY TO

A 43823

SUBDIVISION: Clearview Estates, Sect II

LOT NUMBER: 64

DRY WELL OR DRY WELL AND TRENCH

\_\_\_\_\_ sq. ft./bedroom

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

180 sq. ft./bedroom

Trench to be 3 wide.  
 Inlet 2 feet below original grade.  
 Bottom maximum depth 4 feet below original grade.  
 Effective area begins at 2 feet below original grade.  
2 feet of stone below distribution pipe.

- 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: Place Distribution Box 80' From Junction of Left  
Lot Lines (122.36' and 240.00') and 140' From the  
Left Rear Lot Line (225.55). Install Trenches on Contour  
in Both Directions away from Distribution Box. RPP 9/9/92  
Note Maintain 100' minimum well to Septic Distance.