

# APPLICATION

2-3  
68-  
1-9

PERCOLATION TESTING

A 58095

P \_\_\_\_\_

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

DISTRICT \_\_\_\_\_

DATE 4/11/97

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 G & L Partnership

ADDRESS 15298 Union Chapel Rd. PHONE 442-2101  
Woodbine, md. 21797

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_  
ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

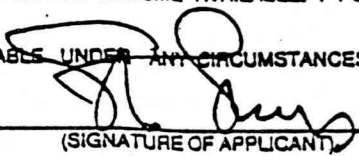
SUBDIVISION Brendel property LOT NO. 29/30

ROAD AND DESCRIPTION Union Chapel Road (South Side)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre TYPE BLDG. Single family dwelling  
(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



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# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 5320 5319

bright orange brown SiClm

2.0 bright red SiClm

3.0 bright red SiLm

2.0

5321

orange brown SiClm

1.0 pockets of white cleaved SiLm

red brown SiSaLm

<5%

2.0

5318

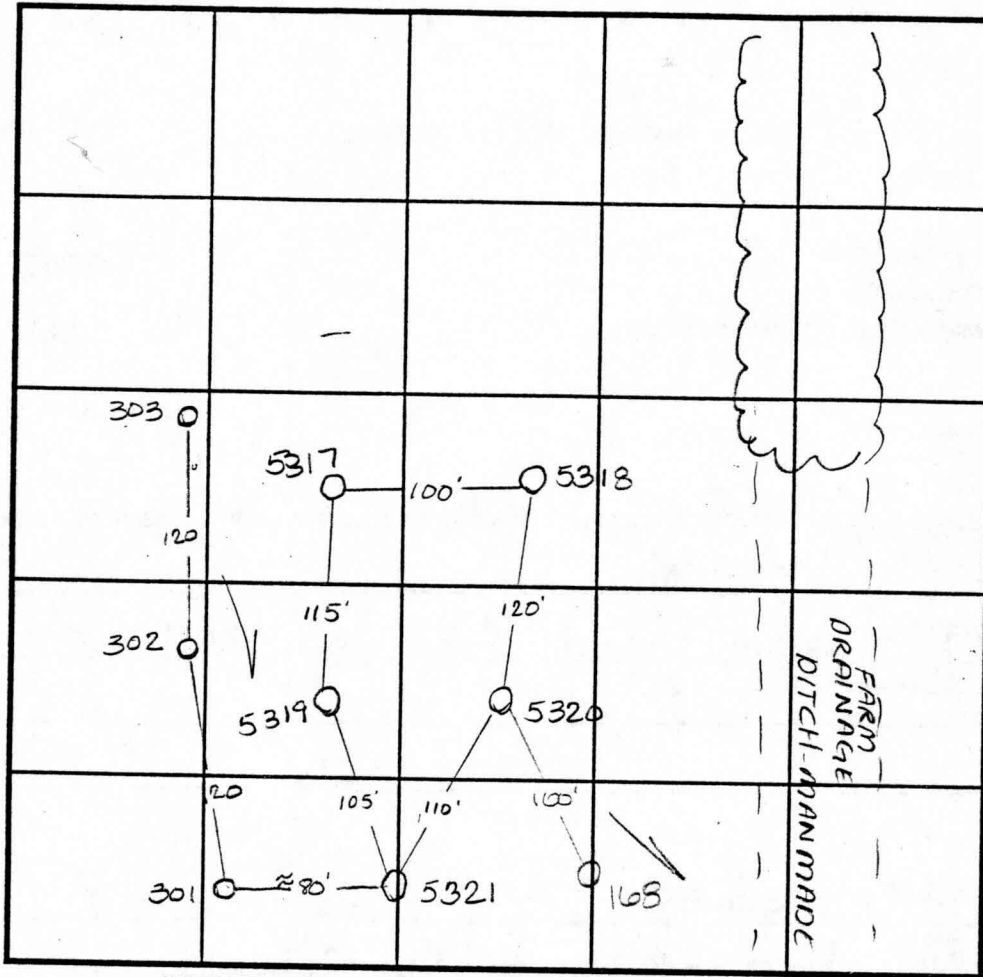
dark orange SiClm

1.5 lgt orange brown SiSaLm

<5%

Rx

1.0



SOIL PROFILE

0' 5317

orange bright SiClm

2.0 dark red Clm

3.0 lgt orange tan SiSaLm

12.5

168

topsoil dk red brn Clm

3' lt org red brn SiSaLm

10'8"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

UNION CHAPEL ROAD

| DATE    | TEST NO. | DEPTH        | PRE-WET                |       | TEST - 1" DROP |                     | TIME        |  |
|---------|----------|--------------|------------------------|-------|----------------|---------------------|-------------|--|
|         |          |              | START                  | STOP  | START          | STOP                |             |  |
| 5-18-97 | 5320     | 3.5<br>√12.0 | 11:47                  | 11:50 | 11:50          | 11:55               | 5min        |  |
|         | 5319     | 3.0<br>√11.0 | 12:00                  | 12:04 | 12:04          | 12:13 <sup>30</sup> | 9 1/2 min ✓ |  |
|         | 5321     | Visual       | to 120 - sec profile   |       | —              |                     | OK ✓        |  |
|         | 5318     | 4.0<br>√12.0 | 12:12                  | 12:29 | 12:29          | 12:40               | 11min       |  |
|         | 5317     | 3.0<br>√12.5 | 12:00                  | 12:04 | 12:04          | 12:15               | 9min        |  |
| 6-18-97 | 168      | Visual       | to 10'8" - see profile |       | —              |                     | OK ✓        |  |
|         |          |              | SHALLOW REPAIRS!       |       |                |                     |             |  |

REMARKS Test holes 300-302 on attached sheet

TYPE OF SOIL \_\_\_\_\_

TESTED BY Amy McMillen

ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_

MAXIMUM BOTTOM DEPTH \_\_\_\_\_

SQ. FT./BEDROOM \_\_\_\_\_

SHOWN WAS FIELD RUN SURVEYED BY TSA GROUP, INC. DATED 6/97.  
WELL ON PARCEL 67 SHALL BE ABANDONED AND RE-DRILLED  
ORD PLAT RECORDATION.

