

# APPLICATION

*Per [unclear] 3/11/85 3/28/85 9:30 AM.*

SEWAGE DISPOSAL TESTING

A 34795-  
P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT \_\_\_\_\_

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DATE 4/16/85

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 Howard Associates John Hass  
10176 Baltimore National Pike 418 Olbrecht Road  
ADDRESS Ellicott City, Maryland Sykesville PHONE 465-4920 549-2568

PROPERTY LOCATION:

SUBDIVISION Middle Trail LOT NO. 5B

ROAD AND DESCRIPTION 16539 Old Frederick Road

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. 3 or 4 Bedrooms  
(NUMBER OF BEDROOMS)

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. BY: [Signature] Howard Associates  
(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR SHALLOW TRENCHES DATE 3/28/85

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

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

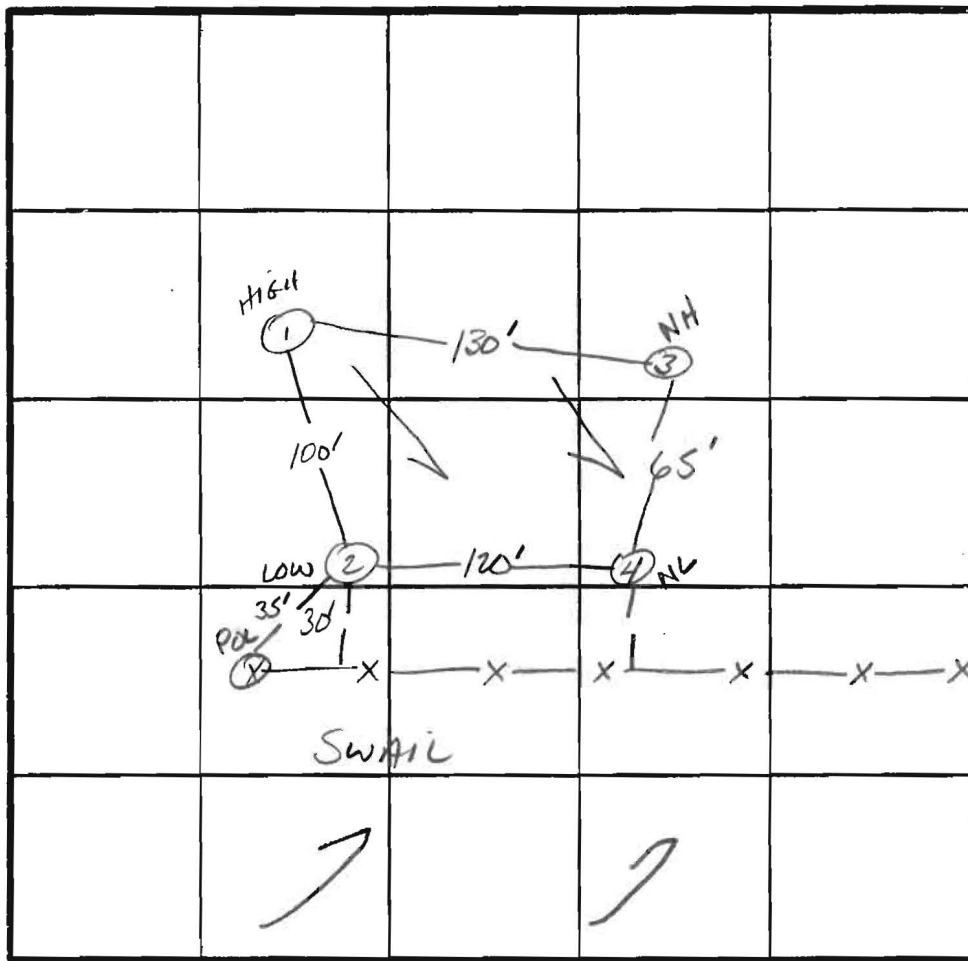
REASONS FOR REJECTION OR HOLDING 2-28-85 hold for certified hole location and review for shallow system only. [Signature]

BLDG. PERMIT SIGNED AND RETURNED 12/23/85  
Serial # 68291 SFD

# THIS IS NOT A PERMIT

① SOIL PROFILE

0"	A0-3
6"	BROWN CLAY 40-50% SAPROLITE
3.5'	BROWN, Yellow SAND >50% SAPROLITE
6'	SHALE
11'	LARGE STRUCTURED SHALE SAPROLITE SAND MIX



④

0"	A0-3
6"	BROWN CLAY >40% SAPROLITE
3'	BROWN SILT SAND >50% SAPROLITE
5.5'	STRUCTURED SHALE SAPROLITE SAND MIX

②

0"	A0-3
6"	BROWN CLAY LOAM 40-50% SAPROLITE
3.5'	Yellowish BROWN SAND SILT >50% SAPROLITE
6.5'	STRUCTURED SAPROLITE >50% SHALE

③

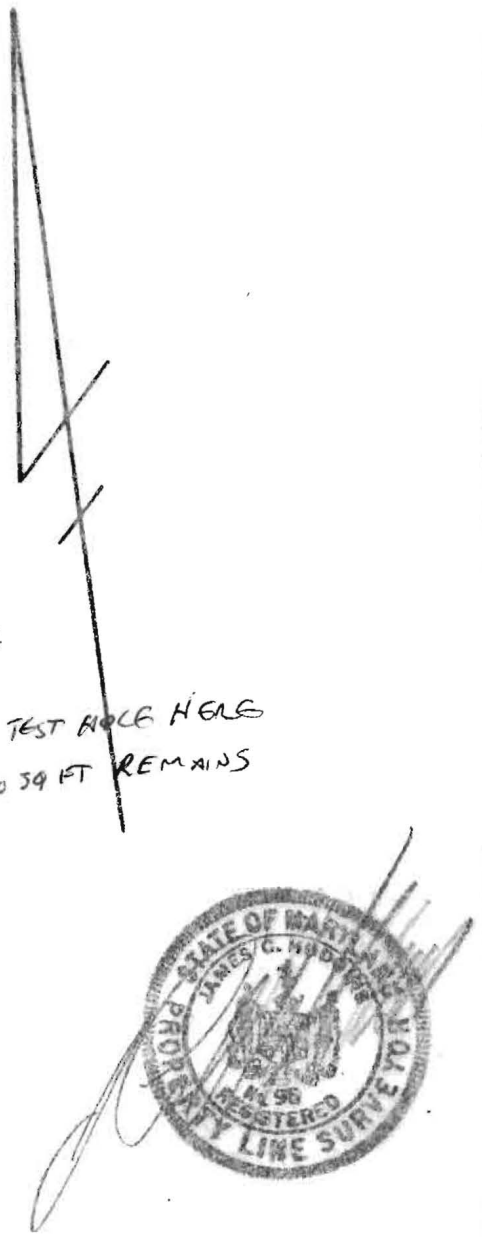
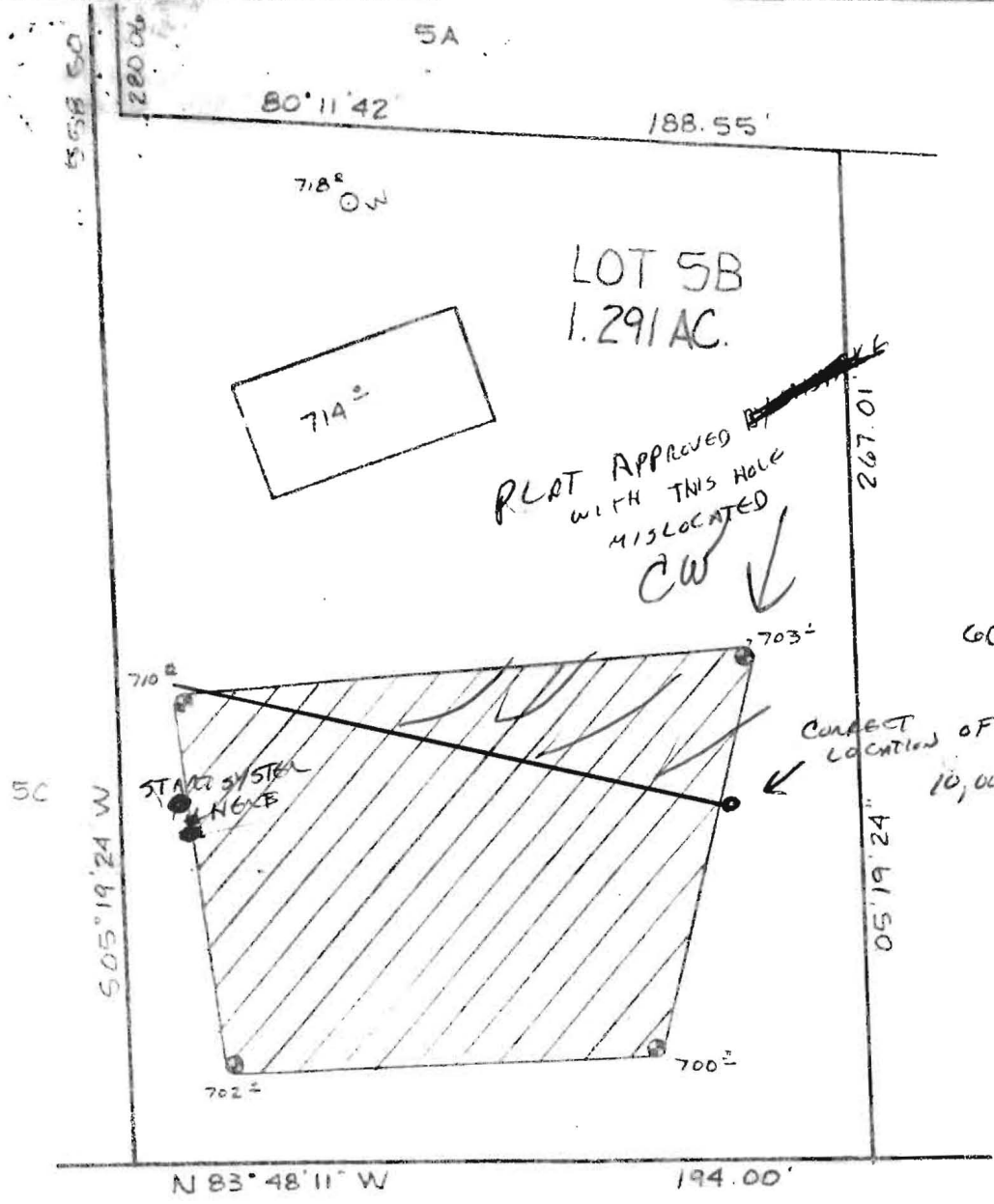
0"	A0-3
6"	BROWN CLAY LOAM 30-50% SAPROLITE
3.5'	Yellowish BROWN SAND SILT >50% SAPROLITE
9'	SAND & STRUCTURED SHALE SAPROLITE
12'	

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
I 70

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/28/85	1S	3.5'	11:18	11:40	11:40	12:06	26min
	1V	11'	GOOD SOIL FROM 3.5-6"; SATISFACTORY 6-11"				
4/29/85	2S	3.5'	11:22	11:27	11:27	11:36	9min
	2V	11'	GOOD SOIL FROM 3.5'-6.5"; SATISFACTORY 6.5-11"				
	3S	4'	11:38	11:48	11:48	12:10	22min
	3V	12'	GOOD SOIL 4-9"; SATISFACTORY 9-12"				
	4S	3.5'	11:54	11:56	11:56	12:08	12min
	4V	11'	GOOD SOIL 3-5.5"; SATISFACTORY 5.5-11"				

avg. = 18 minutes

REMARKS \_\_\_\_\_  
 TYPE OF SOIL MT ARLY  
 TESTED BY S. Abel ALSO PRESENT OLEN KETTERMAN



**///** This area designates a private sewage easement of 10,000 square feet as required by the Maryland State Department of Health and Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These easements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

Percolation test holes shown hereon have been field located and shown as "⊕".

The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

Percolation areas and water wells for adjoining lots have been shown where pertinent.

APPROVED: For Private Water and Private Sewage Systems

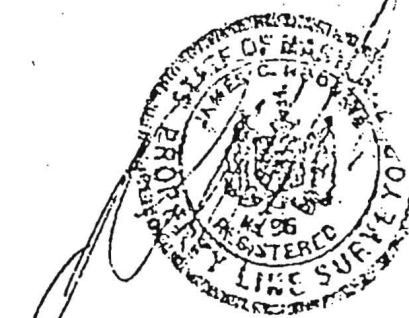
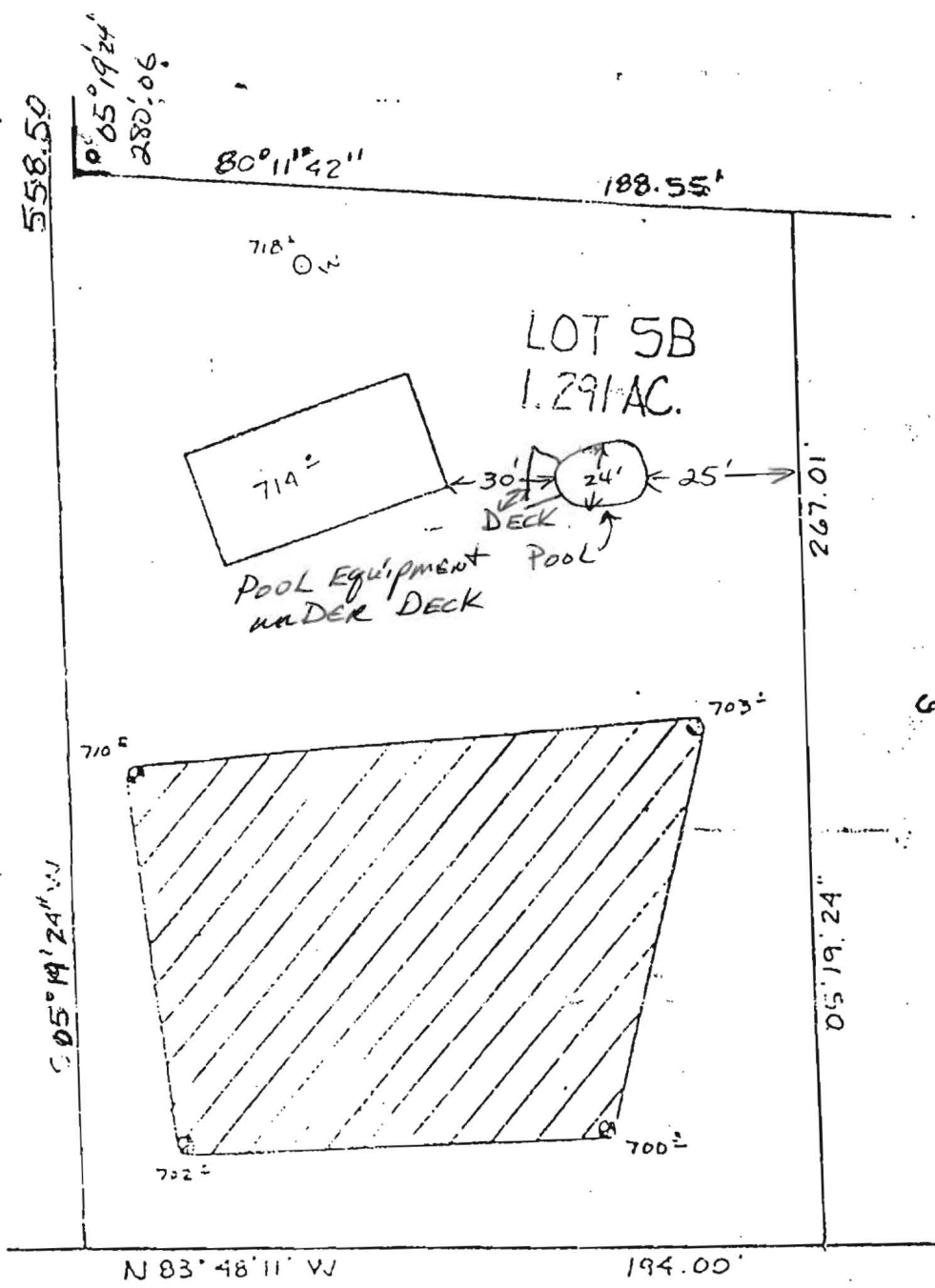
*Joseph M. ...*  
County Health Officer

3/29/85  
Date

PERCOLATION TEST PLAT  
PROPERTY OF  
HOWARD ASSOCIATES  
LOT 5B  
LISBON MIDDLE TRAIL


4th Election District  
Howard County, Maryland  
Scale 1"=50'  
Date 3/15/85

NTT Associates  
101 Sterrett Place  
Columbia, MD 21044  
442 2031



7/15/91  
 OK TO SIGN  
 B.H.  
 PERCOLATION TEST PLAT  
 PROPERTY OF  
 HOWARD ASSOCIATES  
 LOT 5B  
 LISBON MIDDLE TRAIL

4th Election District  
 Howard County, Maryland  
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Percolation test holes shown hereon have been field located and shown as "S".

The tests shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

Percolation areas and water wells for adjoining lots have been shown where pertinent.

APPROVED: For Private Water and Private Sewage Systems

James C. Howard  
 County Health Officer

3/29/85  
 Date

NTT Associates,  
 101 Sterrett Pl  
 Columbia, MD 21  
 442 7031