

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 992-2330

A 41144
P _____

DISTRICT 4TH

DATE December 18, 1987

FEB 26 1988

*5/12/88
perc OK'd
pending approved
(M)*

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 C. Oliver Goldsmith, et ux

ADDRESS Route 27, Longwood Farm, Glenwood, MD 21737 PHONE 301-442-2121

PROPERTY LOCATION:

SUBDIVISION Longwood Farm LOT NO. 48 *LOT 45 Preliminary Sec. 1*

ROAD AND DESCRIPTION Southwest Quadrant of intersection of Roxbury Mills Rd. (Rt.97) and
Union Chapel Road

SIZE OF LOT 3+ Acres TYPE BLDG. SFD Residential

(NUMBER OF BEDROOMS) *

* Undetermined at this time

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 MOSHA REQUIREMENTS IN TESTING THIS LOT. For [Signature] v.p. Secretary Department

(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR Trencher DATE 1/26/90

REJECTED BY _____ FOR _____ DATE _____

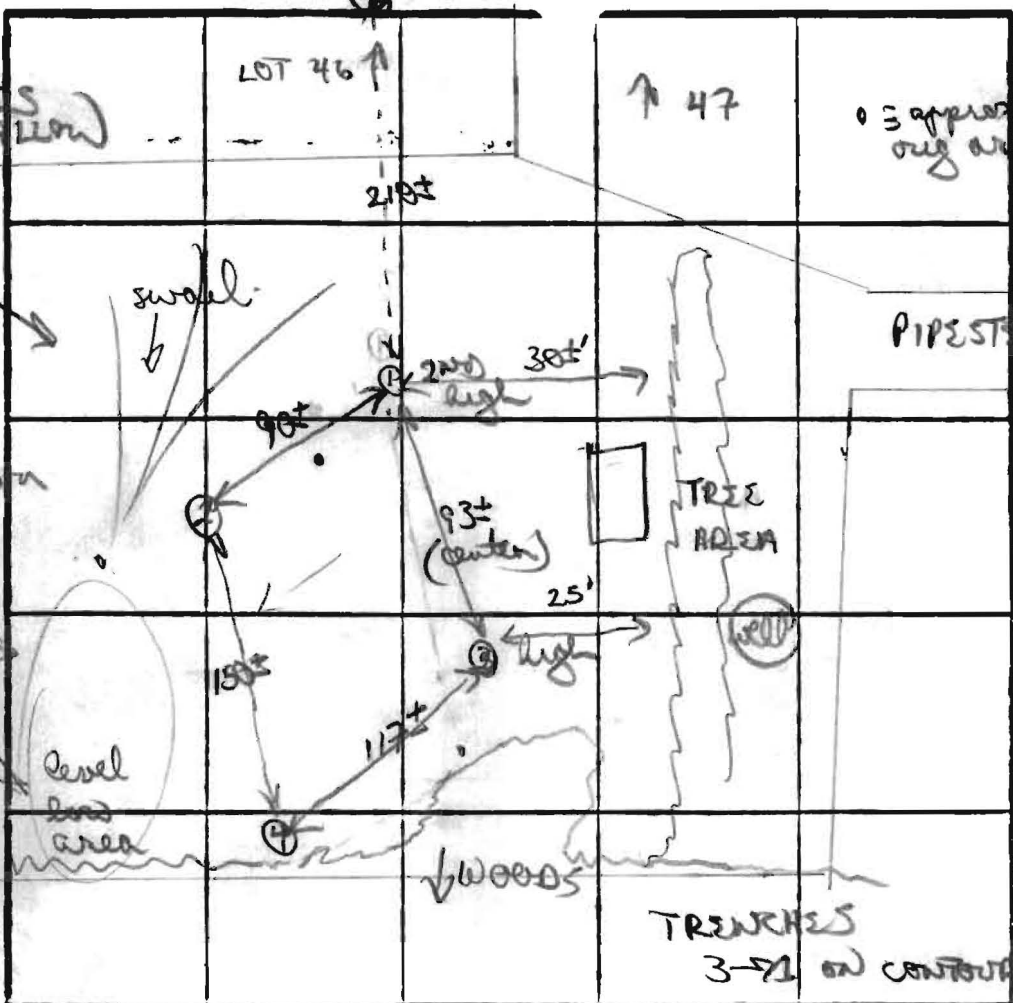
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING (C) for field located holes, house & well sets reviewed

THIS IS NOT A PERMIT

X = 8 MIN
 INITIAL DEEP
 INLET 4'
 MAX D8

REPAIRS
 SHALLOW



approx
 orig area

PIPESTEAM ③

similar to
 #1 w/
 5-10%
 some
 frags
 ↓ 10'
 13±/D

SOIL PROFILE
 gummy brown
 orange
 clay sand
 loam 3 1/2'
 to orange brown
 changing
 to tan
 powdery
 silty loam
 w/ few small
 shell frags
 12' D

②
 chunky brown
 gummy clay
 4'

to brown
 orange clay
 silt mix
 5 1/2'
 to tan/orange
 silty mica
 loam ↓
 12 1/2' D

④
 brown/yellow
 clay silt
 loam 4'
 to mostly
 orange/tan
 silty loam

⑤
 w/ shell/black
 frags near
 bottom
 12' D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
	①	4' S	144	147	147	156	9 MIN
		12' D	bottom (see profile)				
	②	4' S	157	167	167	176	9 MIN
		5' S	204	207	207	216	9 MIN
		8' M	148	150	150	154	4 MIN
		12 1/2' D	bottom (see profile)				
	③	3' S	154	158	158	205	7 MIN
		13' D	bottom (see profile)				
	④	4' S	158	202	202	212	10 MIN
		12' D	bottom (see profile)				

REMARKS shifted perc field uphill to get low hole out of swale -
 lower part of perc still low relative to neighboring
 lots. soils good/uniform + dry.

TYPE OF SOIL _____
 TESTED BY B Nylan ALSO PRESENT chip, hoe digger