

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 35833
P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 5th

DATE 7/31/85

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 Neil S. Mengel
4451 Ten Oaks Road
ADDRESS Dayton, Maryland 21036 PHONE Olen Ketterman - 442-1336

PROPERTY LOCATION:

SUBDIVISION Abe N. Weissbrodt Property LOT NO. 1

ROAD AND DESCRIPTION Ten Oaks Road

SIZE OF LOT 7.536 Acres 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. /s/ Mengel

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

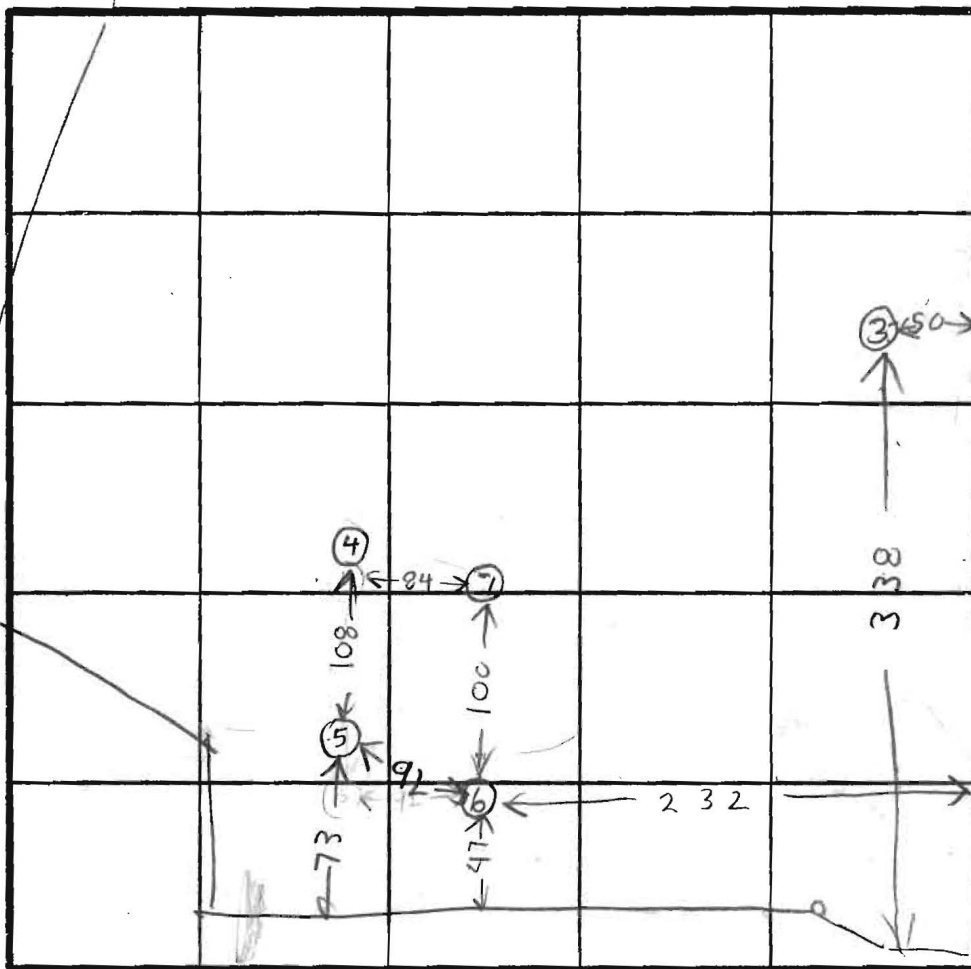
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

108

SOIL PROFILE

①
TOPSOIL
BROWN
CLAY
LOAM
BROWN
SAND
LOAM
WATER



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

④
TOPSOIL
RED
BROWN CLAY
BROWN
GRAY
SAND
LOAM

⑤
TOPSOIL
RED
CLAY
YELLOW
BROWN
SAND
LOAM

⑥
TOPSOIL
RED
CLAY
BROWN
SAND
LOAM

②
TOPSOIL
CLAY
LOAM
GRAY
BROWN
SAND
LOAM
WATER

③
TOPSOIL
RED BROWN
CLAY LOAM
BROWN
GRAY
SAND
LOAM
WATER

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/17/86	1V	8	UNSATISFACTORY	WATER	7 FT		
	2V	12	UNSATISFACTORY	WATER	9.5 FT		
	3V	13	UNSATISFACTORY	WATER	12 FT		
	4S	3	248	250	250	254	4
	4V	12	LOOKS OK	OK			
	5S	3	307	309	309	311	2
	5V	12	LOOKS OK	OK			
	6S	6	320	341	341	400	4
	6V	13	LOOKS OK	OK	BELOW 6 FT		
	7S	5.5	333	342	342	353	11
	7V	12.5	LOOKS OK	OK			
	6M	9	359	402	402	404	2

HAIR
ELEVATION
⑤⑥ = HIGH
④⑦ MEDIUM
③ = LOW
② = EXTRA
① = LOWEST

REMARKS

TYPE OF SOIL

TESTED BY

R. HODGES

OWNER: FATHER
ALSO PRESENT: JESS MENDEL
O. KETTERMAN & FATHER