

PERMIT

P 35305

A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEXED
UNSUCCESSFUL
FOR SUBDIVISION
INDEX "AS" 17"
11/20/95 (CW)

ELLICOTT CITY
DISTRICT _____

DATE 4/16/85

Olen Ketterman IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 14960 Frederick Road, Woodbine, Maryland PHONE 442-1336

SUBDIVISION Baker Property ROAD 5377 Montgomery Road LOT A - Existing House

PROPERTY OWNER Oskar Baker

ADDRESS 5377 Montgomery Road

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

PERCOLATION TEST TO ESTABLISH SUFFICIENT AREA TO ALLOW FOR FUTURE REPAIRS TO EXISTING SEPTIC SYSTEM.

PLANS APPROVED BY Craig Williams DATE 4/16/85

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

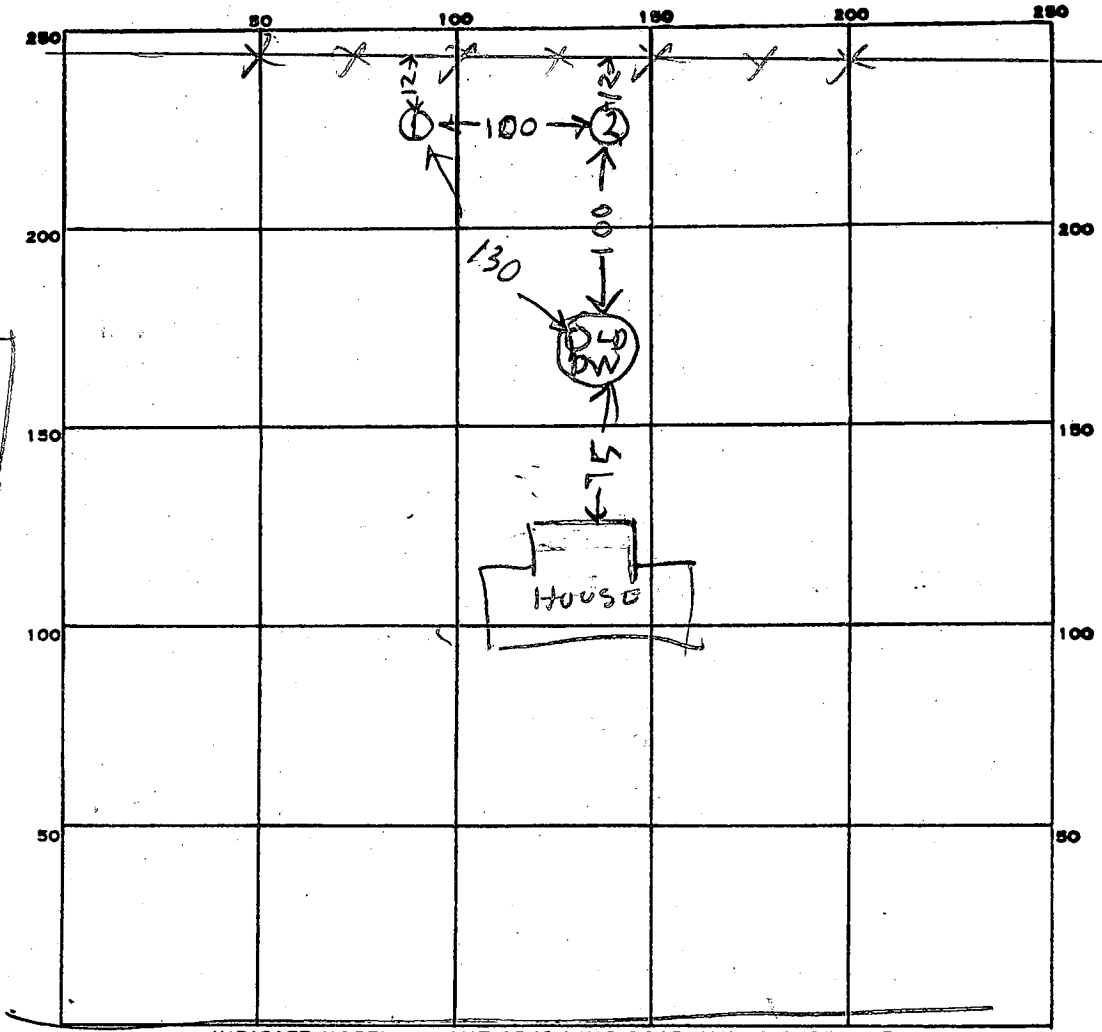
*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 35305

①
BROWN
CLAY
& SOME
SAND

②
BROWN
CLAY
& SOME
SAND



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 4/26/24 VISUAL HOLES ① & ② UNSATISFACTORY

NO OVERFLOW SEEN (B)

DATE SYSTEM APPROVED _____

INSPECTOR _____

May 20, 1985

Mr. Oskar Baker
5377 Montgomery Road
Ellicott City, Maryland 21043

RE: Percolation Testing
Proposed Subdivision
5377 Montgomery Road

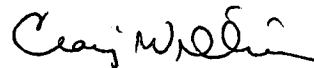
Dear Mr. Baker:

This is to advise the percolation testing conducted at the above referenced property on April 26, 1984 was unsatisfactory. A deep layer of impervious clay underlain by a shallow water table was encountered in all test locations.

Due to these conditions, subdivision of this property cannot be considered by the Health Department unless the property is to be served by public sewer.

If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,



Craig Williams, Acting Director
Water and Sewerage Program

CW:JR

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 35303

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT _____

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 Oskar Baker

ADDRESS 5377 Montgomery Road PHONE Olen Ketterman - 442-1336

Baker 465-4830

PROPERTY LOCATION:

SUBDIVISION Baker Property LOT NO. C

ROAD AND DESCRIPTION Montgomery 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. /s/ Olen Ketterman

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

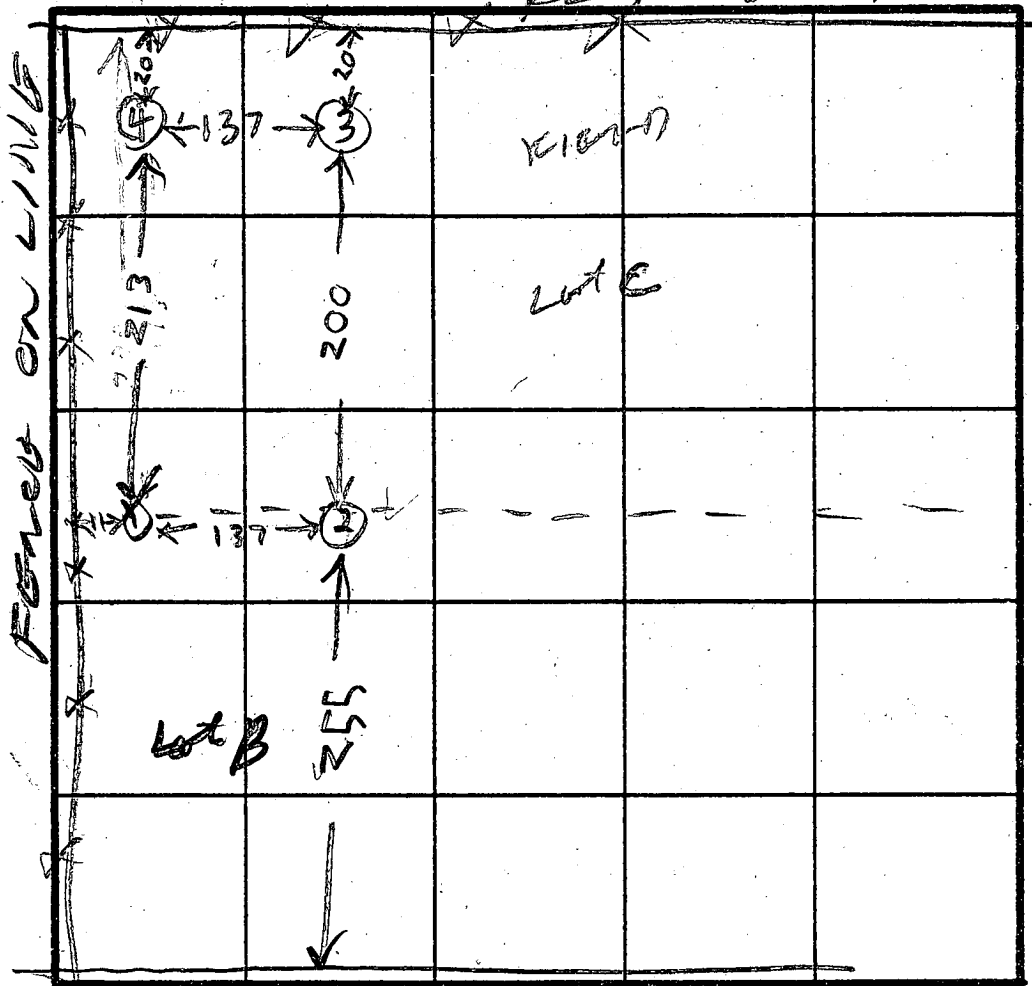
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

WOODS

RENOV ON LINE



58
28
275
275
3028

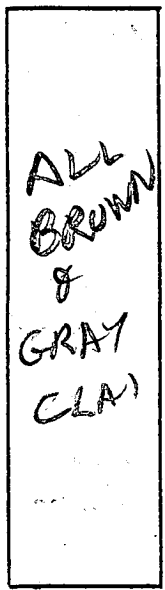
5

25-
15
125
25
37

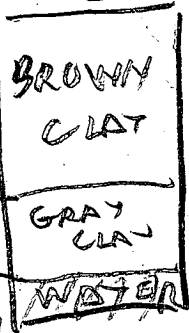
1700 ELEVATION

①② = HIGH
③ = MEDIUM
④ = LOW

③ SOIL PROFILE



④



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Lot A

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/20/85	①	7	UNSATISFACTORY		CLAY		
	②	10 1/2	"		" (CLAY)		
	3	9	LOOKS UNSATISFACTORY				
	4	9	WATER @ 1/2 FT		UNSAT		

REMARKS: HOLES ① & ② ARE ON LINE HOLES SEE PERC SHEET LOT B

TYPE OF SOIL: R HODGES
TESTED BY: R HODGES
BAYER OWNER
PACKMAN ALSO PRESENT

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 35304

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT _____

DATE 4/16/85

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER Oskar Baker

ADDRESS 5377 Montgomery Road PHONE Olen Ketterman - 442-1336

Baker - 465-4830

PROPERTY LOCATION:

SUBDIVISION Baker Property LOT NO. B

ROAD AND DESCRIPTION Montgomery Road

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

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(SIGNATURE OF APPLICANT)

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REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

WOODS

FENCE ON LINE

FIELD

LOT C

PROPOSED LINE

LOT B

LOT A

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

ALL BROWN CLAY

ALL GRAY & BROWN CLAY

93
25
475
1206
233.5

58
25
275
110.50

25
90
2150

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/26	1	7	LOOKS UN		SATISFACTORY	7	
	2	10 1/2	"	"			11

REMARKS

① & ② ARE ON LINE HOLES BETWEEN LOTS B & C

TYPE OF SOIL

TESTED BY

R HODGES

ALSO PRESENT

BAKER OWNER
BAKER HOB POTTERMAN