

APRIL 3, 1990
18:00

APPLICATION

PERCOLATION TESTING

A 45652
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 4TH ELECTION DISTRICT

PREVIEW OK
NO EVIDENCE OF PERCHLORONYL DATE MARCH 6, 1990
BETWEEN MORGAN STATION & ROUTE 94.

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 ROBERT M. SUTTON

ADDRESS 15 ROBINSON RD SEVERNA PARK MD 21146 PHONE 647-6927

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION OLD FREDERICK RD - PARCEL B OF PARCELS TO BE CONVEYED BY ROGER F SANNER JR, PLATT ATTACHED DATED 4/29/70

TAX MAP 8 PARCEL # 309

SIZE OF LOT 5.808 ACRES TYPE BLDG. SINGLE FAMILY RESIDENTIAL
(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.

Robert M. Sutton
(SIGNATURE OF APPLICANT)

APPROVED BY Charles Bryan Street FOR 8" Trenches see back DATE 4/3/90

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

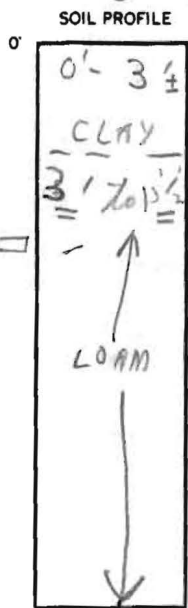
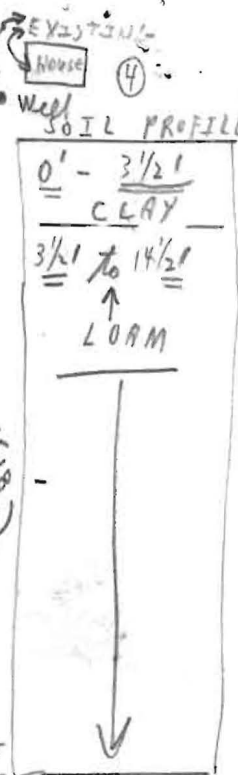
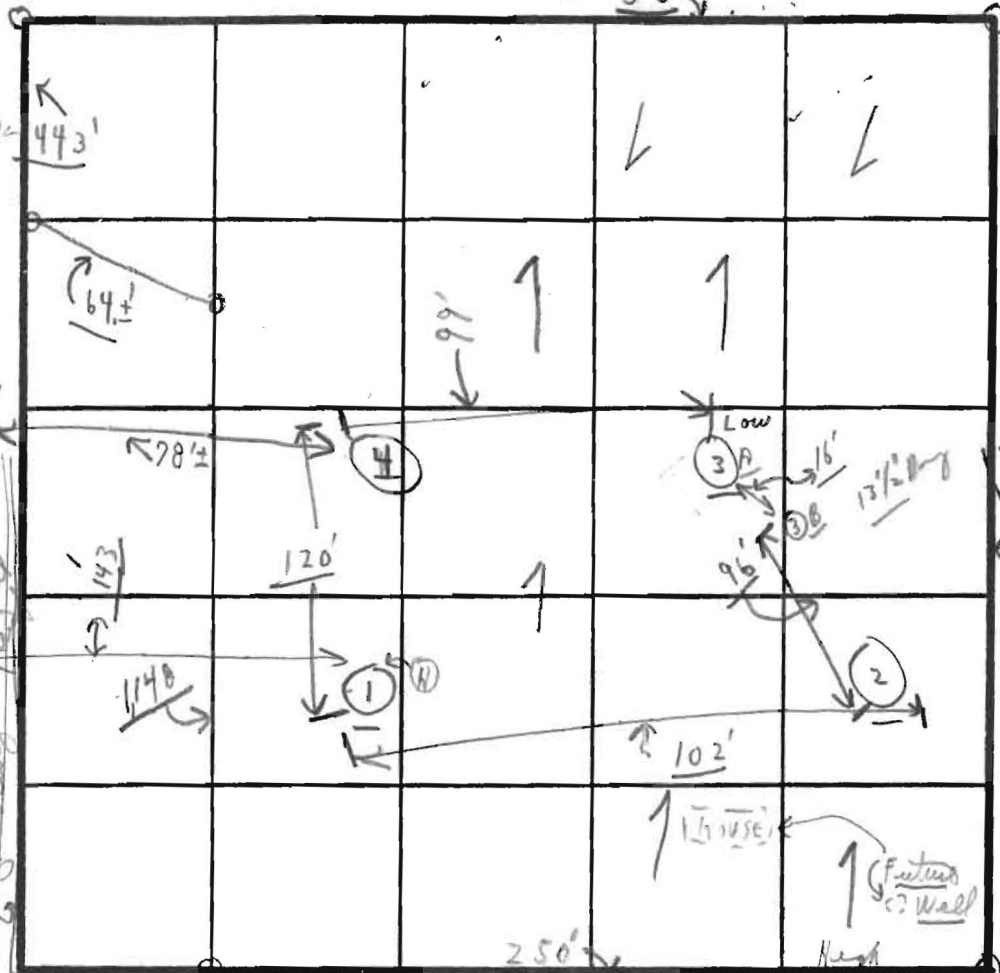
REASONS FOR REJECTION OR HOLDING 4/3 for certified poles, well sites, house
sites, owner of sites.
C.B.D.

THIS IS NOT A PERMIT

HD-216

A# 45652

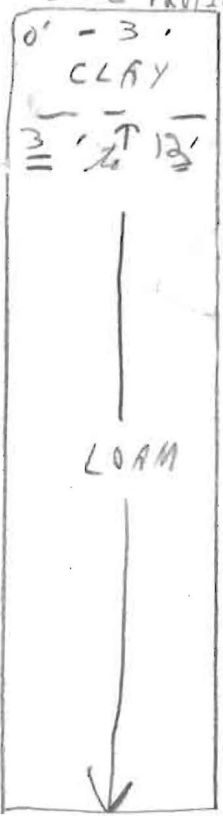
LOT B



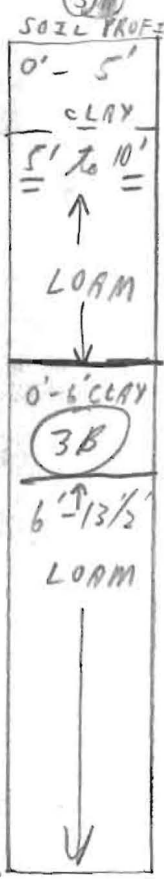
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
OLD FRED. ROAD

Little Pine Trees
Trees 220' High
28m
Jalib 3'
3'-9' Trees
③

② SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		min TIME
			START	STOP	START	STOP	
4/3/90	①	3 1/2'	9:40	9:52	9:52	10:20	28 min
	"High"	13 1/2' - soil High	8' deep LOAM		59' bottom sand		
	②	3'	10:13	10:22	10:22	10:45	23 min
		12'	Visual				
	③ A	3'	9:47	10:05	10:08	10:11	3 min
		5 5/8'	← soiled →				
	④	3 1/2'	9:44	9:50	9:50	10:03	13 min
		14 1/2'					
	③ B	0' - 6' clay Visual					
		6' - 13 1/2' LOAM.		DRY			



REMARKS: ✓ on adjacent lots → Hold for vented holes, house sites, well sites
3/90 Tests in open field.

TYPE OF SOIL: Tests per table. * NO ROCK *

TESTED BY: C. B. S. ALSO PRESENT: Arnoldo, mens, BOB

SUTTON owners

12/29/00
10:00
11/9/01

APPLICATION

PERCOLATION TESTING

A 514701

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21048
TELEPHONE: 313-2840

*Purpose -
relocation of
approved SDA to
accommodate preferred
house site (DLO)*

DISTRICT _____

DATE 12/8/2000

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 David Harrison

ADDRESS 411 Windy Knolls Mt. Airy, MD 21774 PHONE 410-217-7444

AGENT OR PROSPECTIVE BUYER Garry Barnard Barnard Bros. Const. Co. Inc.

ADDRESS 1612 Brittle Branch Way Woodbine, MD 21797 PHONE (410) 489-7621

PROPERTY LOCATION: Sutton Property

SUBDIVISION 15745 Old Frederick Road LOT NO. _____

ROAD AND DESCRIPTION Old Frederick Road east of Rt #94

TAX MAP 8 PARCEL # 309

SIZE OF LOT 5.73 ac. TYPE BLDG. SFD
(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.

Garry M. Barnard
(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

COUNTY #

SOIL PROFILE 21

0' topsoil

1' dk red brn cl Lm

4'-4.5' med brg red to lt brn si Lm 15%+ rock

12.5'

22

0' topsoil

1' dk red brn cl Lm

3.5' med/lt org brn si Lm

4' 20% rock

12.5'

23

0' topsoil

1' org brn cl Lm

3.5' lt org brn si Lm

9' 15% rock

11' 40% rock

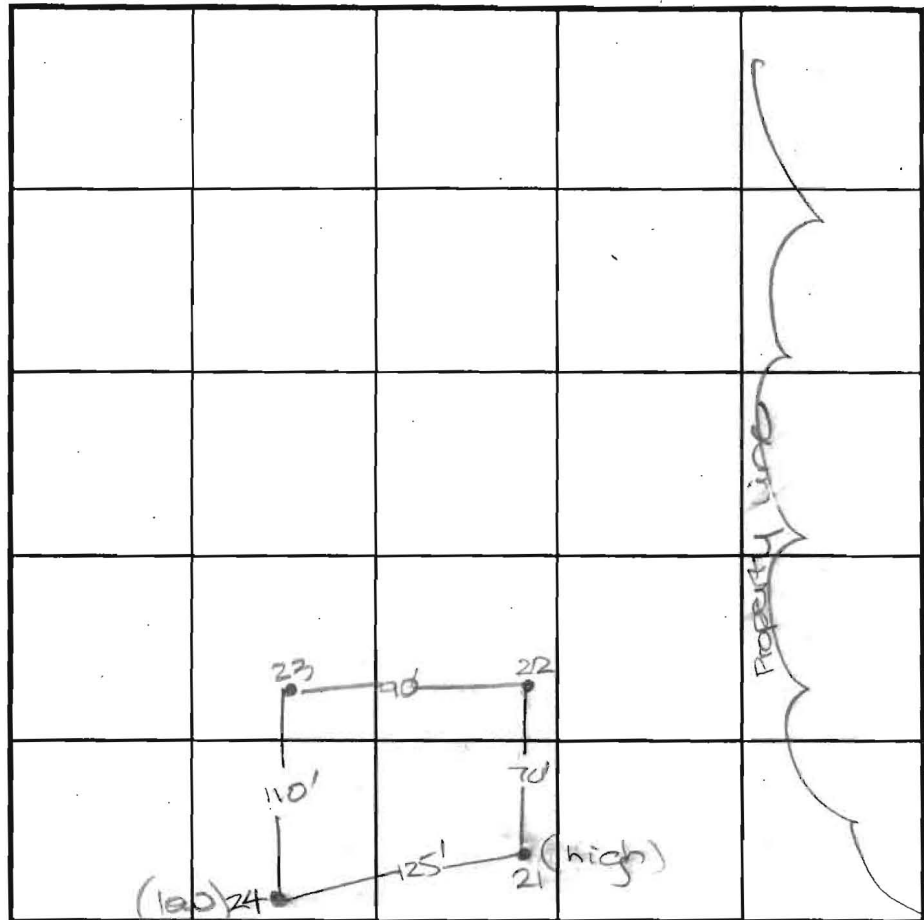
SOIL PROFILE 24

0' topsoil

1' br org brn cl Lm

4' lt org brn si Lm

11.5' 20%+ rock refusal



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Old Frederick Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-22-01	21	4' 8" S	10:22	10:28	10:28	10:34	6
		12.5' D	visual	- see profile			OK
	22	4' 8" S	test stopped	- little slow			OK below
		12.5' D	visual	- see profile			OK
	23	4.0' S	10:44	10:46	10:46	10:50	4
		11.0' D	visual	- see profile			OK
	24	4.0' S	10:56	10:57	10:57	10:58	2
		11.5' D	visual	- see profile			OK

REMARKS all holes tested as staked

TYPE OF SOIL

TESTED BY DCC ALSO PRESENT Mr. Hopkins Mr. Baurd

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 TRENCH WIDTH 3

INLET DEPTH 4.0 MAXIMUM BOTTOM DEPTH 6.0 SQ. FT./BEDROOM 180

SHALLOWER REPAIRS SUGGESTED



MATCH LINE

N34°54'48"E 1518.14'

LIBER 888 FOLIO 625
8.81 ACRES

N52°55'32"W 50.00'

S51°09'11"W 443.52'

N34°54'48"E 1,518.14'

S0°49'57"W 64.97'

S39°23'40"W 1,148.03'

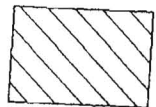
1,148.03'

S39°23'40"W



OWNER: David Harrison
411 Windy Knolls Drive
Mt. Airy, Maryland 21771

MATCH LINE
PREVIOUSLY APPROVED SDA
(TO BE ABANDONED)



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.

○ = Field located percolation test hole.

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 the adjoining lots have been shown where pertinent.

APPROVED: For Private Water and Private Sewage Systems.

Dirce M. [Signature]
County Health Officer Date 2/6/01

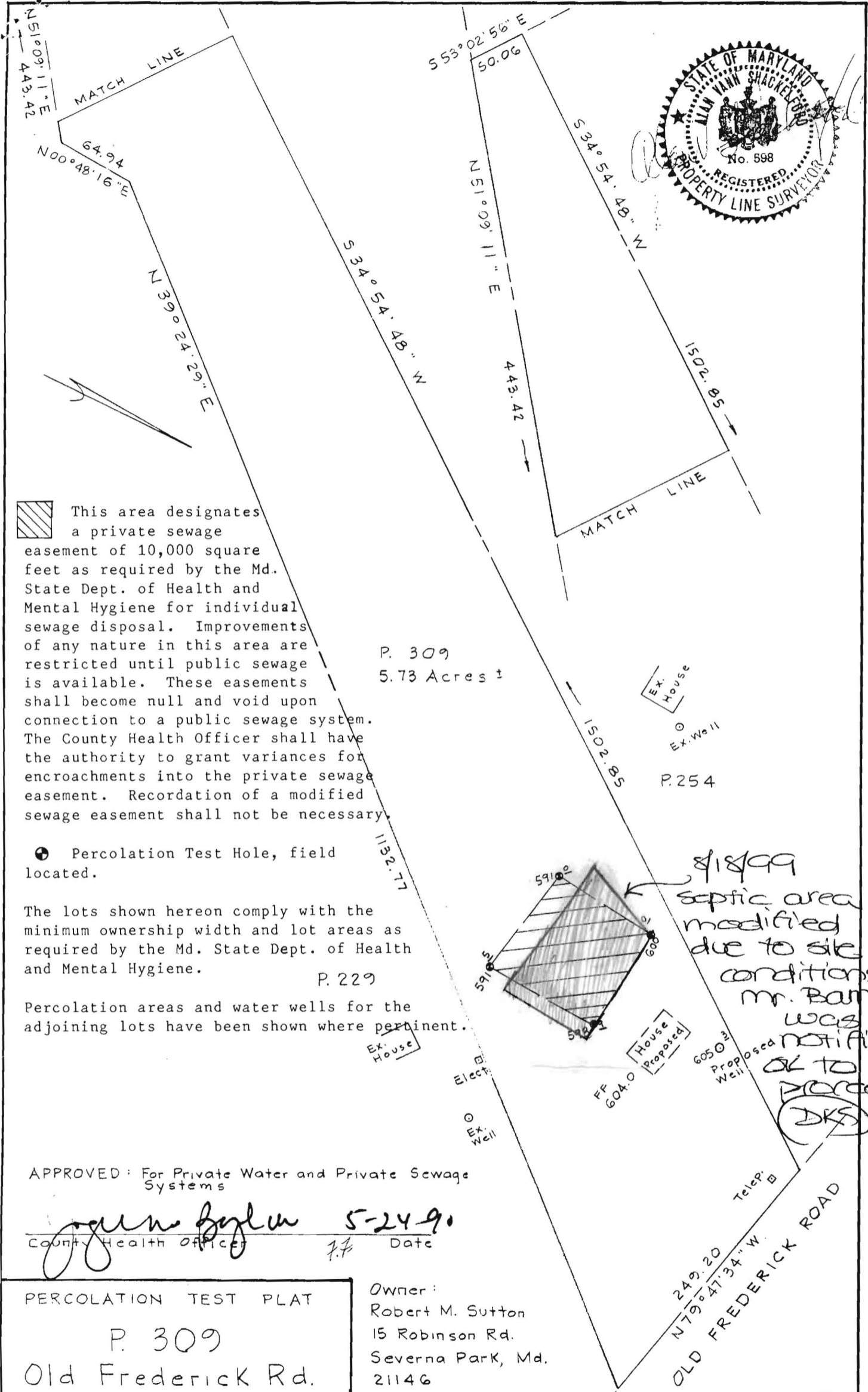
PERCOLATION TEST PLAT - SUTTON PROPERTY
PARCEL 309
TAX MAP 8
LIBER 666 FOLIO 625
SITUATED ON OLD FREDERICK ROAD
ELECTION DISTRICT No. 4
HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' JANUARY 2001


I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.


REFERENCE C. 666 F. 625	JOB NO.
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RAYMOND J. DAY
LAND SURVEYOR
65 DRIFTWOOD DRIVE
SWANTON, MARYLAND 21561
301-387-8573

PC 514701



 This area designates a private sewage easement of 10,000 square feet as required by the Md. State Dept. 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 Hole, field located.

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

P. 229

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

APPROVED: For Private Water and Private Sewage Systems

John Boylan 5-24-90
 County Health Officer Date

PERCOLATION TEST PLAT

P. 309
 Old Frederick Rd.
 TAX MAP 8

DEED REF. : L.666 F.625
 4th Election Dist. Howard Co. Md.
 Scale: 1" = 100' Date: 4-17-90

Owner:
 Robert M. Sutton
 15 Robinson Rd.
 Severna Park, Md.
 21146



5560 STERRETT PLACE, SUITE 300, COLUMBIA, MD 21044 (301) 730-7950