

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 Repin

P 43301

DISTRICT 4th

DATE 12/29/88

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 John Schulze

ADDRESS 1685 St. Michael Road Woodbine, MD 21797 PHONE 795-8469

PROPERTY LOCATION:

SUBDIVISION Schulze Property LOT NO. 5

ROAD AND DESCRIPTION Located on east side of St. Michael Road 850 +- feet north of Florence
Manor Road

SIZE OF LOT 3 +- Acres TYPE BLDG SFD/3BR
(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 MOSHA REQUIREMENTS IN TESTING THIS LOT.

Robert M. Fernandez
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

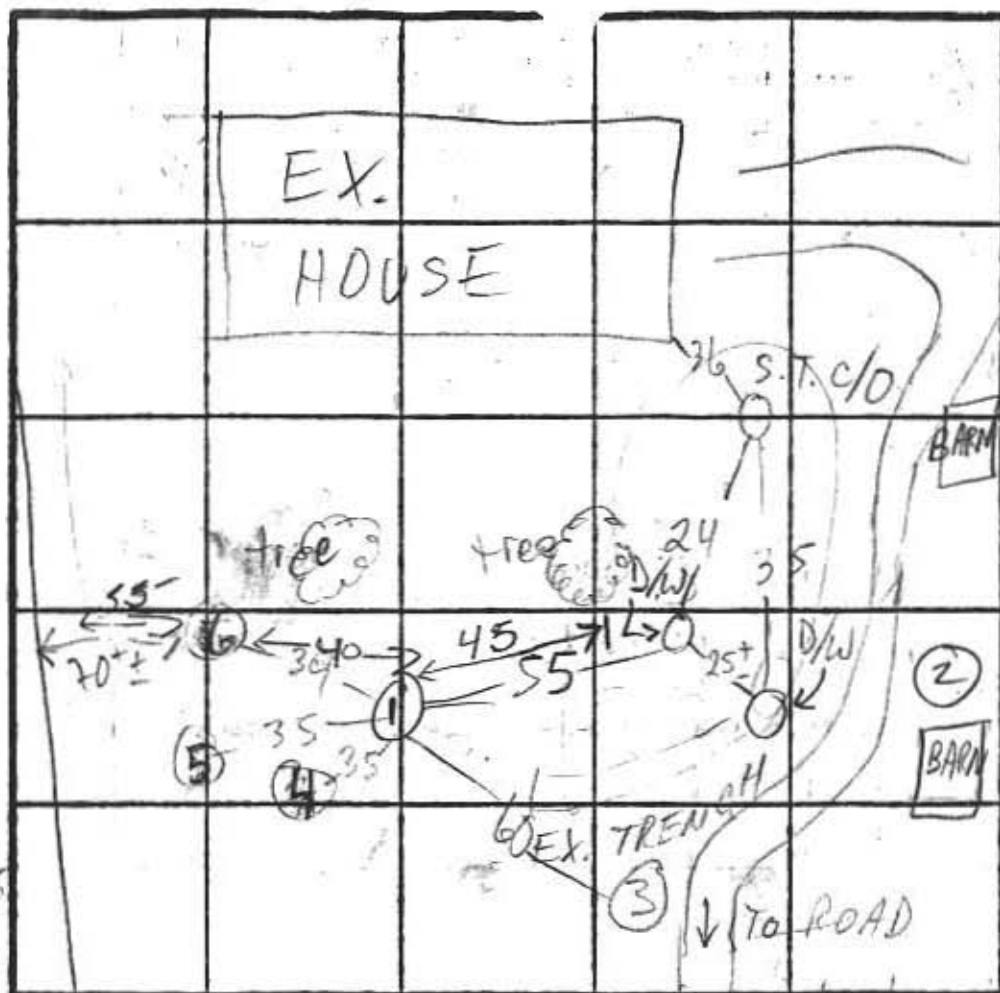
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Lot 5
43301

SOIL PROFILE

12" top soil
deep org
clay loam
5 1/2" org &
pink
brn
sandy
silt loam
20%
saprolite
frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
5/9/89	1 S	6 1/2	2:32	2:38	2:38	2:49	11
	1 V	13	see profile				
	2 S	6	2:54	DID NOT MOVE			
	2 V	12	sim to ①				
	3		CLAY TO		6-7		
	4		CLAY TO		6' +		
	5		CLAY TO		6' +		
	6 S	6	3:36	3:41	3:41	3:51	10
	6 V	9	sim to ① clay to 5		20% saprolite frags		

REMARKS: SHALLOW REPAIRS ONLY - 10,000 \$ AVAIL. - PUMPING MAY BE NEEDED

TYPE OF SOIL

TESTED BY M. Rifkin

ALSO PRESENT Schulze, ass't

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 43490

P _____

DISTRICT 4TH

DATE 1-17-89

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 John Schulze

ADDRESS 1685 St. Michael Road Woodbine, MD 21797 PHONE 795-8469

PROPERTY LOCATION:

SUBDIVISION Schulze Property LOT NO. 4

ROAD AND DESCRIPTION Located on east side of St. Michael Road 850 +- feet north of Florence
Manor Road

SIZE OF LOT 3 +- Acres TYPE BLDG SFD/3BR
(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.

Robert M. Fernandez 12/21/88
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

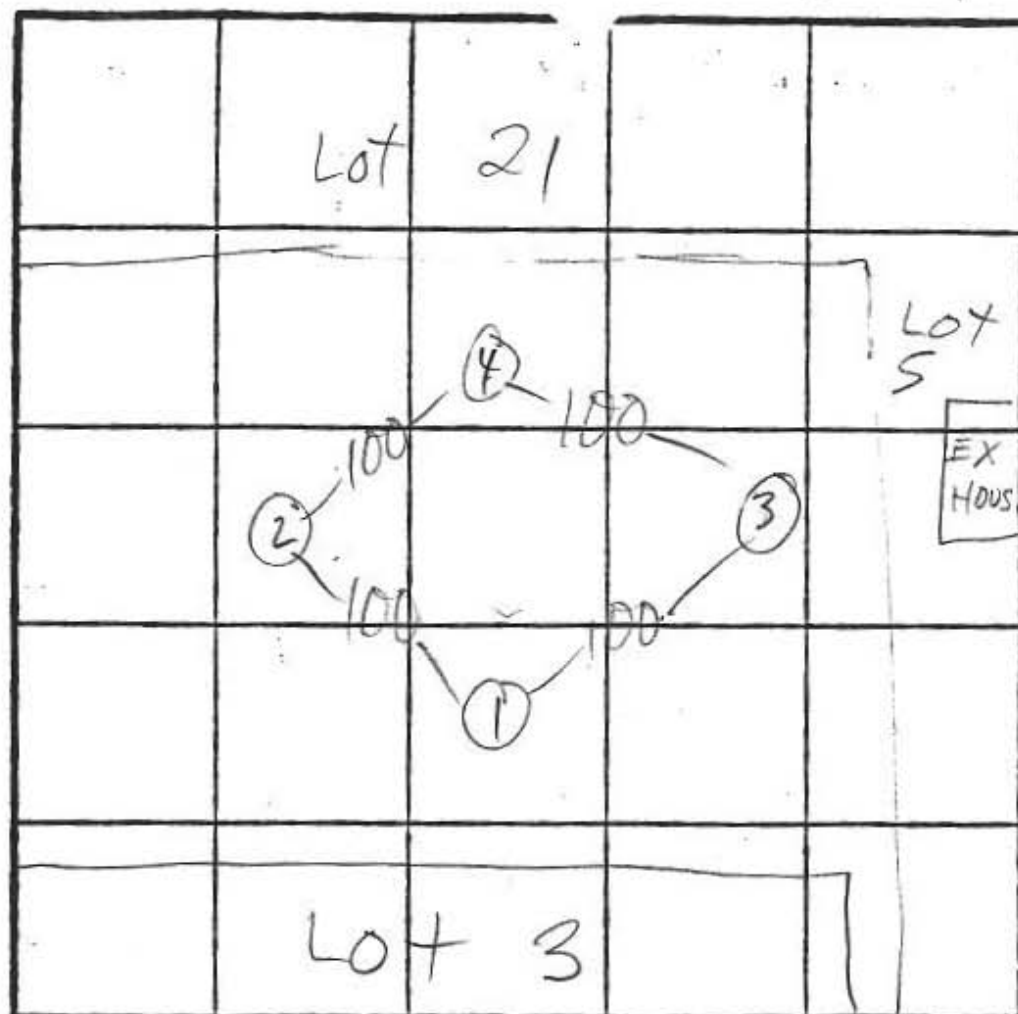
REASONS FOR REJECTION OR HOLDING HOLD FOR CERTIFIED PLAT 5/10/89 MR

THIS IS NOT A PERMIT

Lot 4
43490

①
SOIL PROFILE

6" topsoil
org & yellow
clay loam
5' org to
tan
sandy
silt
loam
15% frags
some
saprolite
1 1/2'



②④ H1
① MED
③ LO
 $\bar{x} = 5$
180' BR
Inlet 4'
Bottom 8'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/2/89	1 S	6	10:51	10:55	10:55	11:02	7
	1 V	11 1/2	see profile				
	2 S	5	10:54	10:58	10:58	11:03	5
	2 H	8	10:54	10:59	10:59	11:02	3
	2 V	12	sim to ① clay to 4' 10% frags		some saprolite		
	3 S	4	11:06	11:09	11:09	11:15	6
	3 V	13	sim to ① clay to 3' 15% frags		some saprolite		
	4 S	5	11:07	11:10	11:10	11:16	6
	4 V	10 1/2	sim to ① clay to 4' 20% frags		mostly saprolite		

REMARKS Holes dug per plat

TYPE OF SOIL
TESTED BY M. Rifkin

ALSO PRESENT Schulze, ass'ts

EH-12-1079

S 80° 23' 32" E

481.32'

MR
W/JOHN
SCHVLZB
11/21/03

5 TEST
HOLES

EX. PERC
AREA

EX. WELL

EX. MOBILE
HOME TO BE
REMOVED

210.00'

B.R.L.

EXISTING
SEPTIC TANK

LOT 3

3.43 AC.

B.R.L.

30' 60'

517.42'

PREV PERCS
OF 5/1/89

313.00'

HOUSE

731.00'

PROPOSED
HOUSE

0.42'

30' 30'

366.47'

121' ±

72208

B.R.L.

72109

A-03508

72104

72206

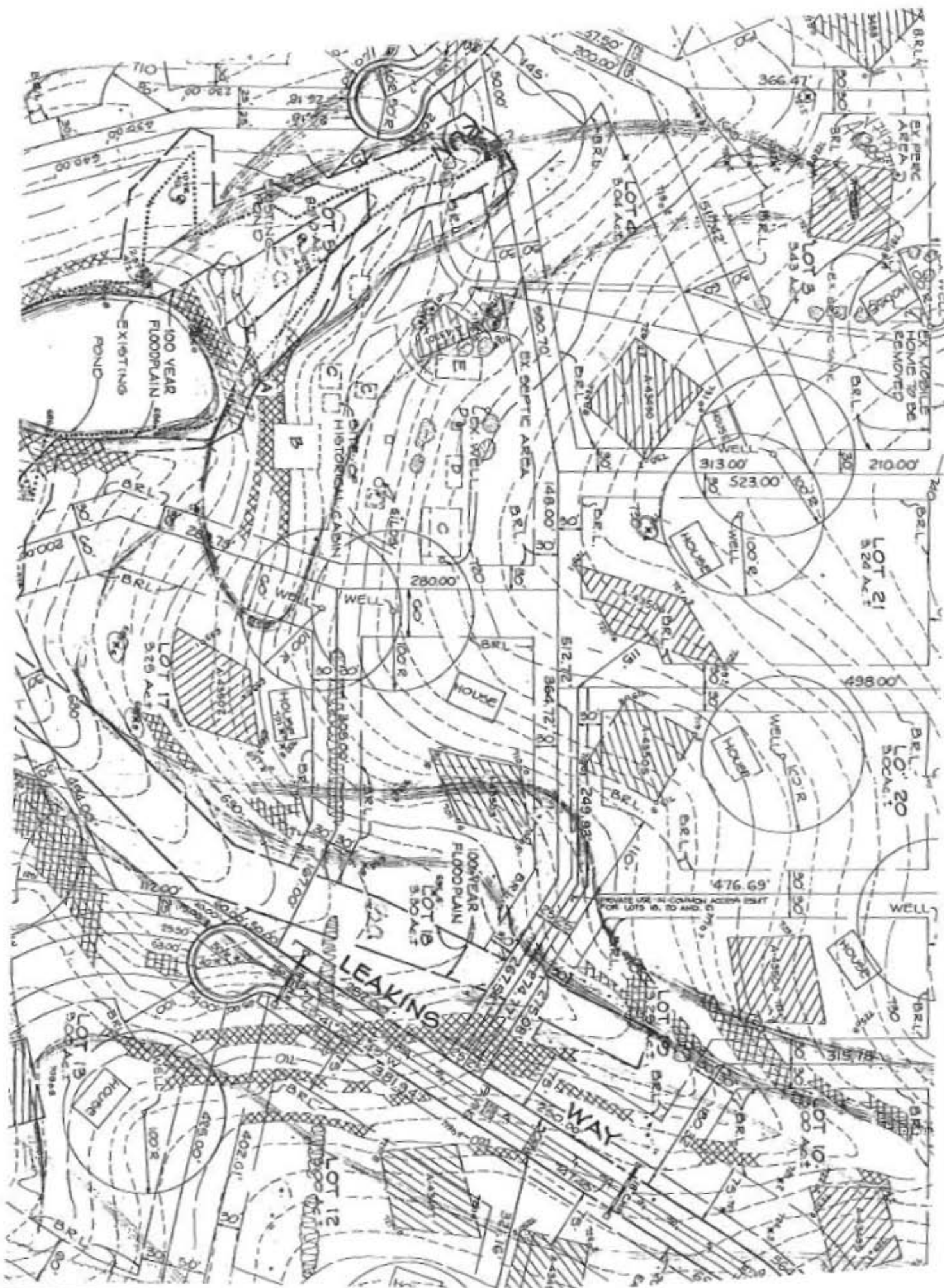
72105

72004

100'

71408

10/13/89 "Lone Cedar Farms"
S-89-100



Arthur M. Botterill

From: Heidi Scott [HScott@howardcountymd.gov]
Sent: Wednesday, January 09, 2008 2:03 PM
To: Arthur M. Botterill
Subject: Schulze Property

Arthur,
Mr. Shulze came by our office this afternoon and in speaking with him we were able to get some information that will hopefully solve this problem without having to perc again. Unbeknown to us there was an old plat that was originally done for a proposed 20 lot subdivision on the property and we were able to locate a septic easement from this that may be used for the main house (but will require a pump system). Also at that time there was a perc test done for the existing septic system at the main house but the area is not large enough. However, we ask it still be shown on the plan. I will fax you a copy of these items along with the perc notes. As we discussed before if the entire parcel is shown along with these other items then we should be good to go. Also, for proposed lot 2 please include any failed holes in this area along with the passing ones. Any questions please call/e-mail. Thanks!

Heidi Scott
Howard County Health Dept.
Well & Septic Program
Development Coordination Section
410-313-6287 (phone)
410-313-2648 (fax)



Howard County
Health Department

Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

F A X



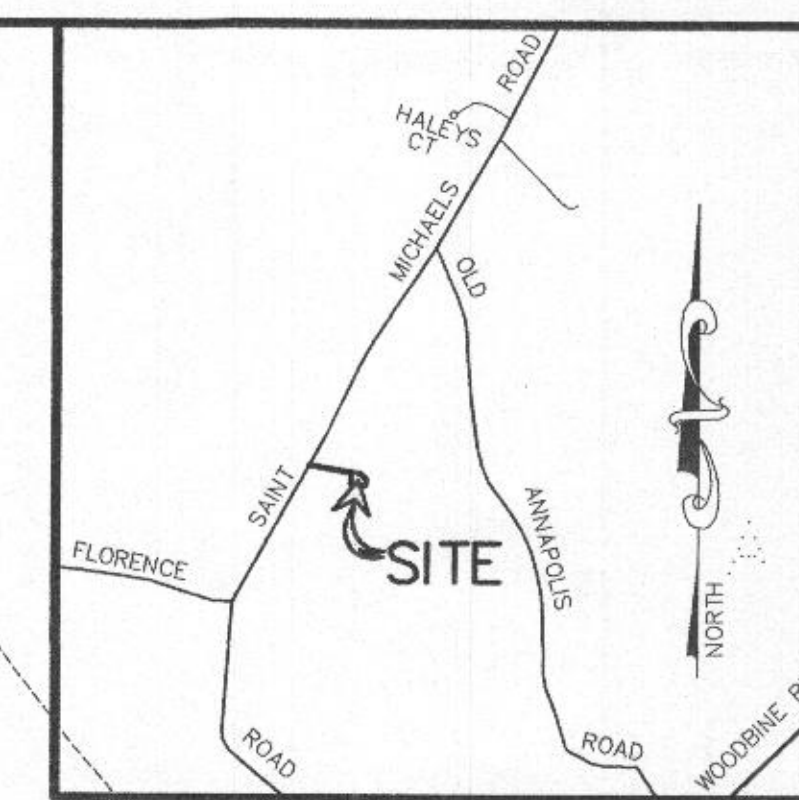
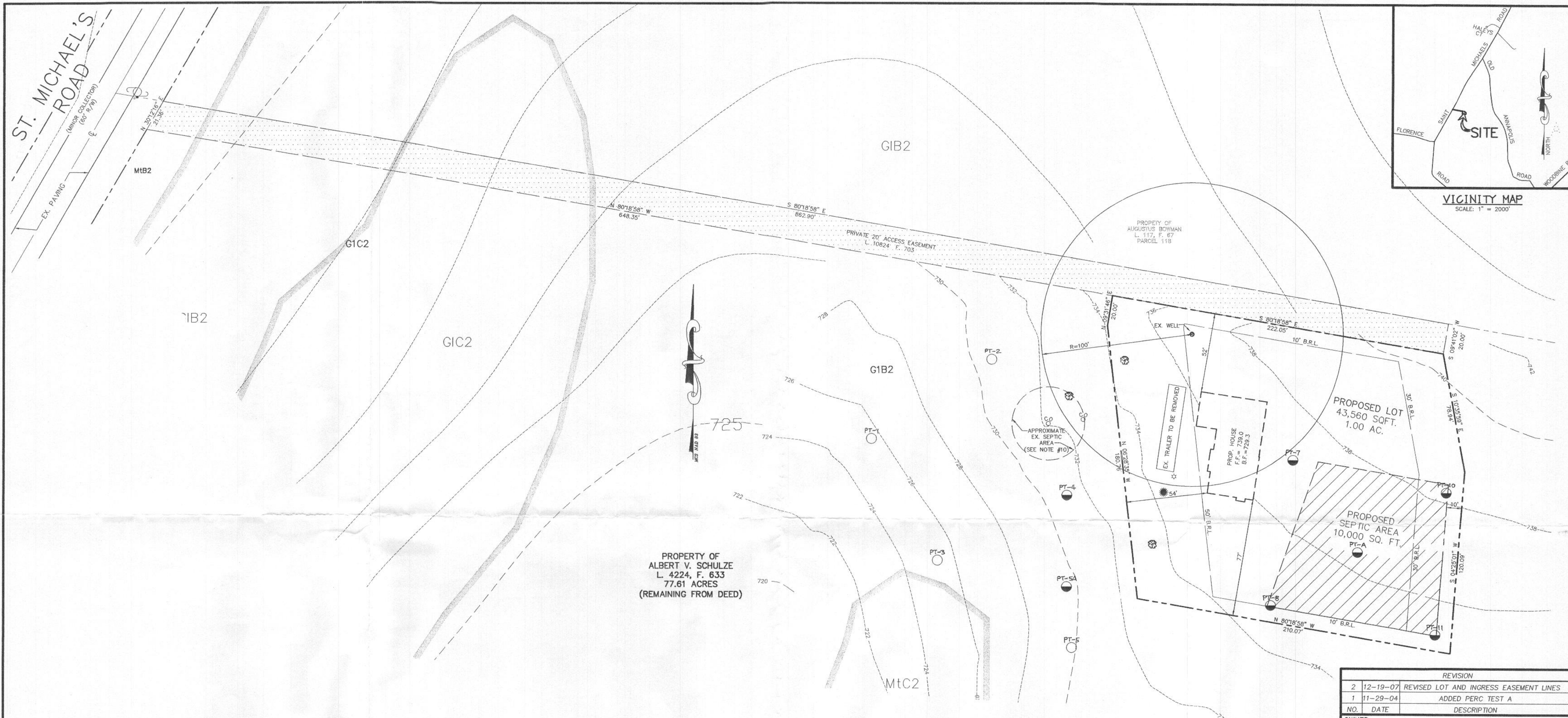
Date 1-9-08
To Art Botterill
Department PHRA
FAX # 410-997-9282

From Heidi Scott
Telephone 410-313-6287 FAX (410) 313-2648
Of Pages 4 (including cover page)
Comments Septic easement A-43490 may be used for
existing house (house is structure "E")
Also include A-43301 (next to house)

CONFIDENTIALITY NOTICE

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PROPERTY OF
ALBERT V. SCHULZE
L. 4224, F. 633
77.61 ACRES
(REMAINING FROM DEED)

GENERAL NOTES

1. THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
2. PERC HOLES & TOPOGRAPHY SHOWN HEREON OBTAINED BY FIELD SURVEY BY PATTON, HARRIS, RUST & ASSOCIATES, PC, JUNE 2004.
3. PERC HOLES PASSED, FAILED.
4. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF PROPERTY LINES HAVE BEEN SHOWN.
5. THERE ARE NO SLOPES 25% OR GREATER WITHIN 25' OF PROPOSED SEPTIC AREA.
6. THE SUBJECT PROPERTY IS ZONED RC-DEO (AG EASEMENT PURCHASED).
7. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT.
8. EXISTING CLEAN OUT SHOWN AS .
9. EXISTING WELL TO BE YIELD TESTED PRIOR TO ISSUANCE OF A BUILDING PERMIT.
10. THE EXISTING TRAILER WILL BE REMOVED AND THE EXISTING SEPTIC SYSTEM WILL BE ABANDONED AT THE APPROPRIATE TIME THEREAFTER.

I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Arthur M. Botterill 12/19/07
ARTHUR M. BOTTERILL #10886 DATE



APPROVED: FOR PRIVATE SEWAGE SYSTEMS BY THE
HOWARD COUNTY HEALTH DEPARTMENT.

HOWARD COUNTY HEALTH OFFICER *KS* DATE

REVISION		
NO.	DATE	DESCRIPTION
2	12-19-07	REVISED LOT AND INGRESS EASEMENT LINES
1	11-29-04	ADDED PERC TEST A

OWNER	
ALBERT V. SCHULZE LIBER 4224 AT FOLIO 633 C/O JACK SCHULZE 205 STREAKER ROAD SYKESVILLE, MARYLAND 21784	
PROJECT	
PROJECT NO. PC-519645 SCHULZE PROPERTY SITUATED ON ST. MICHAEL'S ROAD	
AREA	
PARCEL 213 TAX MAP 7 GRID 20 ZONED RC-DEO 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE	
PERC CERTIFICATION PLAN	
Patton Harris Rust & Associates, pc Engineers. Surveyors. Planners. Landscape Architects.	
8818 Centre Park Drive Columbia, MD 21045 T 410.997.8900 F 410.997.9282	
DRAWN BY: H.J.M.	DATE: 12-29-04
PROJECT No. 13039-1-0	SCALE: 1" = 30'
FILE NAME: PERC-CERT REVISED	DRAWING No. 1 OF 1

Map
Symbol

Mapping Unit

GIB2 Glenelg loam, 3 to 8 percent slopes, moderately eroded.
GIC2 Glenelg loam, 8 to 15 percent slopes, moderately eroded
MtB2 Mt. Airy channery loam, 3 to 8 percent slopes, moderately eroded