

APPLICATION

PERCOLATION TESTING

A 44564
P _____

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

DISTRICT 5TH
DATE 6-20-89

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 CAREN CLEUENGER

ADDRESS BROADWATER LANE PHONE 8543603

PROSPECTIVE BUYER VINCENT BURNETT

ADDRESS 11760 GLEN RD PHONE 301 983 1498
POTOMAC MD 20854

PROPERTY LOCATION:
SUBDIVISION BROADWATER FARMS LOT NO. B main house

ROAD AND DESCRIPTION _____

TAX MAP 28 PARCEL # P 69

SIZE OF LOT 59.119 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. Vincent R Burnett
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 7-17-89 Hold for percolation locations and plat approval JEN

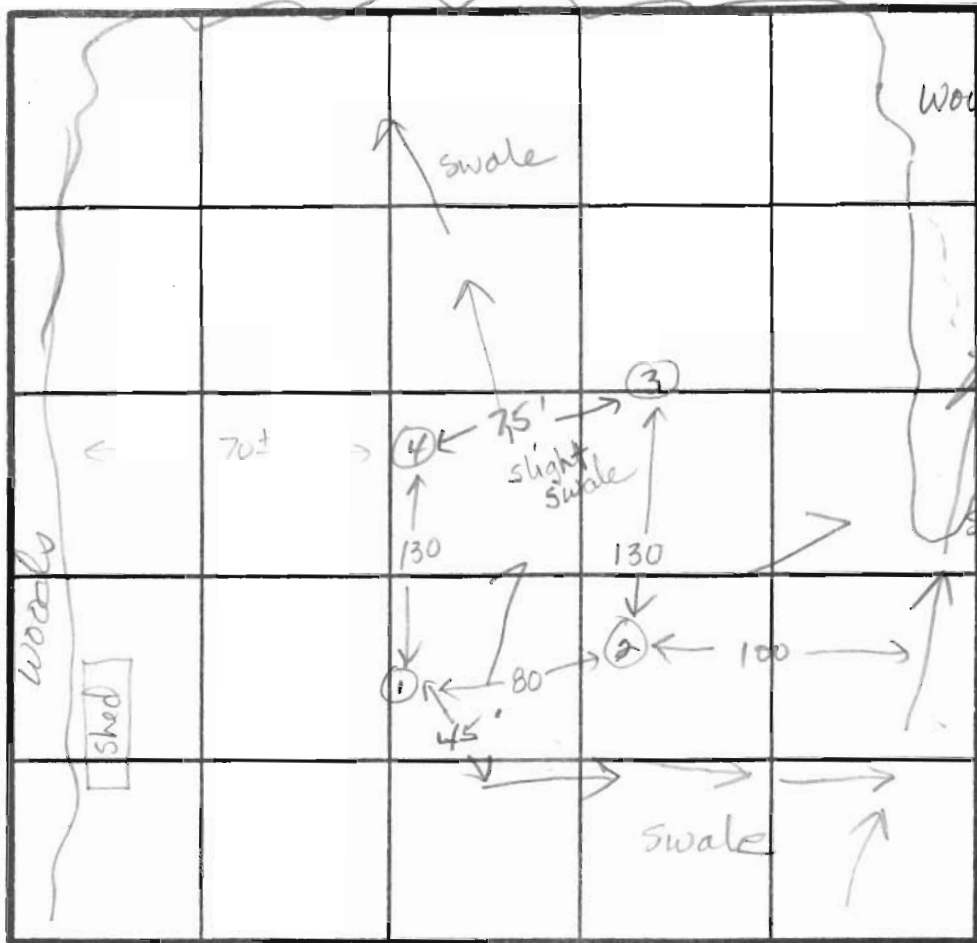
HD-216

THIS IS NOT A PERMIT

A 44564

(2) (3)
SOIL PROFILE

0-2.5 Brsicl
lm
2.5-12.5 Tan mica
sa silim
< 30%
decomp
rock
frags
12.5 Bottom



High 1
2
4
Low 3

$\bar{x} = 2 \text{ min}$
Inlet = 2.5 ft
Bottom = 6.0 ft
180 sqft/bdrm

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Existing House

(4)
0-1.5 Rd-brsi
cl lm
1.5-13.0 Tan
mica
sa si
lm,
< 30%
decomp
rock
13.0 Bottom

(1)
0-4 Brsicl
cl lm
4-13.0 Tan mica
sa si lm
< 20%
Saprolite
some
decomp
rock
< 30%
13.0 Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-17-89	2	3.0 S 12.5 D Bottom	11:48	11:49	11:49	11:51	2min
	3	2.5 S 10.0 D (Refusal, < 15% decomp prx)	11:53	11:53	11:53	11:54	1min ok
	4	1.5 S 11.0 D Bottom (see profile)	11:57	11:57	11:57	11:59	2min ok
	1	4.0 S 6.5 M 13.0 D Bottom (see profile)	12:05	12:07	12:07	12:09	2min ok
			12:07	12:08	12:08	12:10	2min

REMARKS: All holes not dug as shown on plat.

TYPE OF SOIL: _____

TESTED BY: J. Nadeau

ALSO PRESENT: J. Fyock
Owner

APPLICATION

PERCOLATION TESTING

A 44563

P _____

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

DISTRICT 5TH

DATE 6-20-89

*Submittal
July 17TH
10 AM*

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 CAREN CLEVENGER

ADDRESS BROADWATER LANE PHONE 8543603

PROSPECTIVE BUYER VINCENT BURNETT

ADDRESS 11760 GLEN RD PHONE 301 9831498
POTOMAC MD 20854 9830022

PROPERTY LOCATION:
SUBDIVISION BROADWATER FARMS LOT NO. A - tenant house

ROAD AND DESCRIPTION _____

TAX MAP 28 PARCEL # P69

SIZE OF LOT 59.119 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.

Vincent R Burnett
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 7-17-89 Hold for perc hole locations and plat approval JEN

HD-216

THIS IS NOT A PERMIT

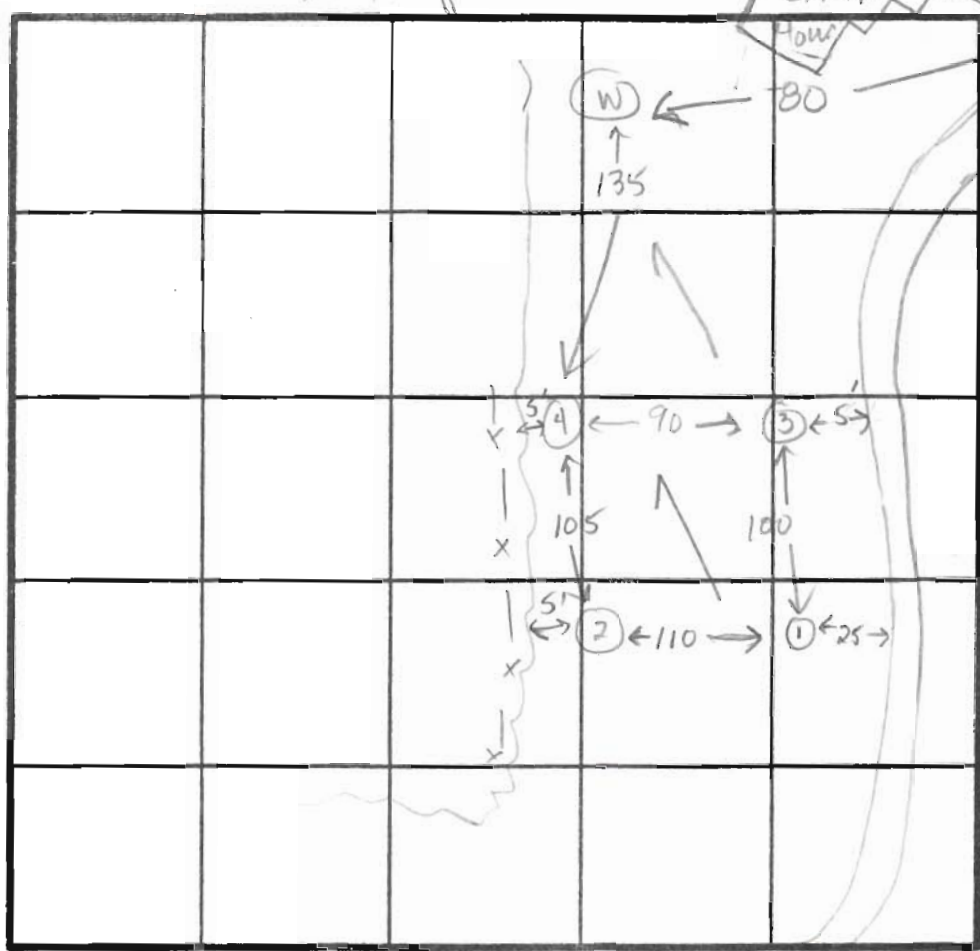
A44563

Existing House

Existing House
Septic c/o

(3) (4)
SOIL PROFILE

0 -2.5 Rd-br mica sa sil m
2.5-12.5 Br mica sa sil m <10% saprolite
12.5 Bottom



X
X
X
X
X
X
X
X

X=2min
Inlet=3.0 ft
Bottom=8.0 ft
180 sqft/bd/m

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Driveway

(2)
0-5.5 Rd-br si cl m
5.5-12.5 Br mica sa sil m <15% saprolite
12.5 Bottom

(1)
0-4.5 Rd-br si cl m
4.5-13.0 Br mica sa sil m, <10% saprolite
13.0 Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-17-89	1	5.5 S	11:24	11:26	11:26	11:28	2min
		13.0 D	Bottom				ok
	3	3.5 S	11:11	11:12	11:12	11:14	2min
		12.5 D	Bottom				ok
	2	5.5 S	11:17	11:18	11:18	11:20	2min
		6.5 M	11:20	11:21	11:21	11:23	2min
		12.5 D	Bottom				
	4	4.5 S	11:36	11:37	11:37	11:39	2min
		13.5 D	Bottom (4.5ft clay)				ok

REMARKS: Holes not dug as shown on plat.

TYPE OF SOIL _____

TESTED BY L. Nadeau ALSO PRESENT L. Fyock

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



Bureau of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Director - 461-9956
Water & Sewerage, Permits - 461-9933
Community Environmental Health - 461-9944
Technical Services - 461-9955

August 1, 1989

Ms. Caren Clevenger
Broadwater Farms
Broadwater Lane
Clarksville, Maryland 21029

RE: Percolation Testing
Broadwater Farms
Lots A and B
Broadwater Lane

Dear Ms. Clevenger:

Percolation testing conducted July 17, 1989 on the above referenced property indicated satisfactory soil conditions.

Approval is contingent upon submission by a registered engineer of a plat showing certified locations and elevations of all excavated test holes and a suitable house and well site.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

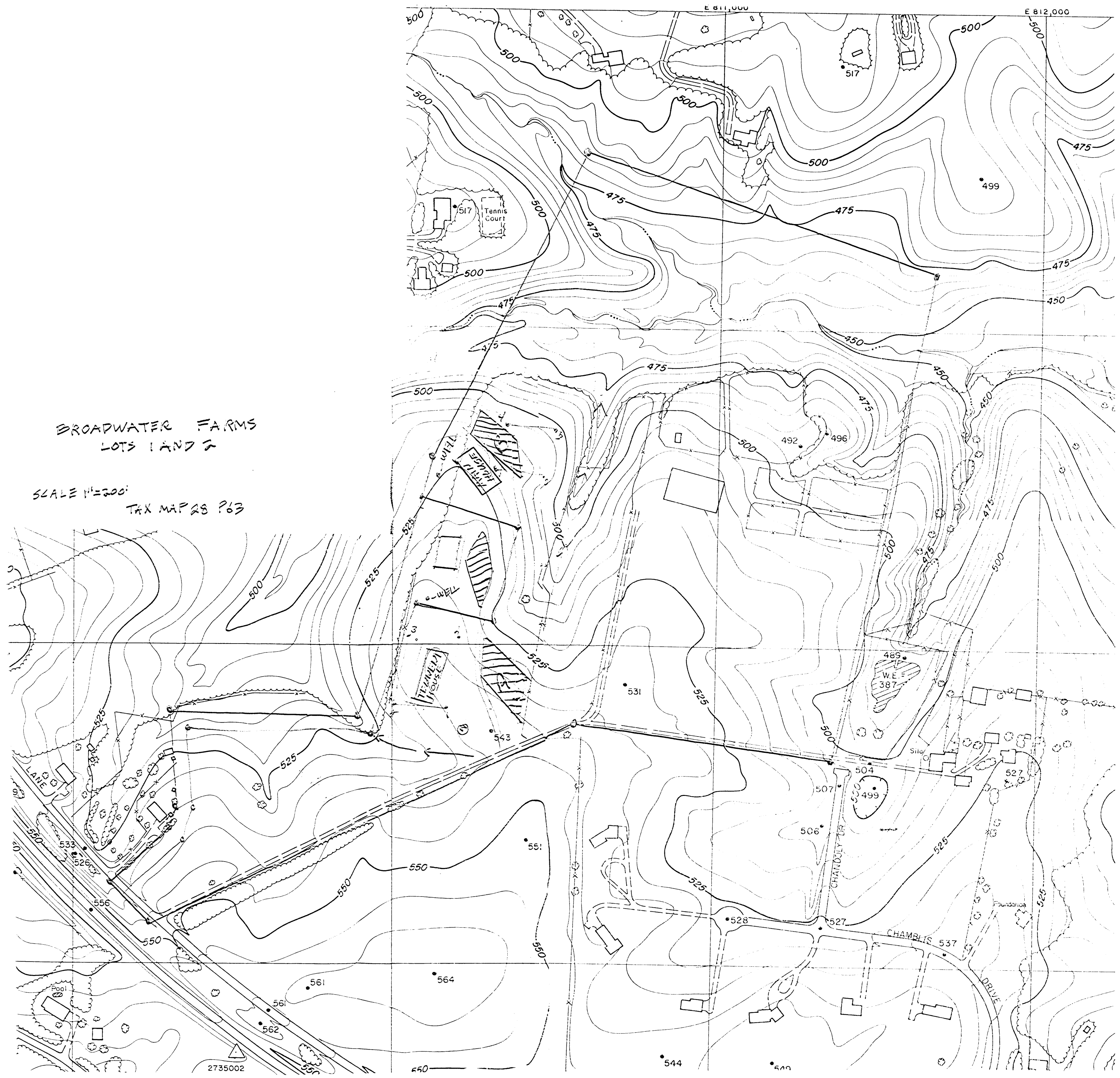
Craig Williams, Director
Water and Sewerage Program

CW:JR

cc: Tax Assessment Office
Mr. Vincent Burnett
File

BROADWATER FARMS
LOTS 1 AND 2

SCALE 1"=200'
TAX MAP 28 P 63



2735002

Howard County Health Department

To: File:

As of 12-6-95, Percolation
certification Plat for
Percolation tests has not
been done.

From: Amy

Date: _____

HD-170