

APPLICATION

PERCOLATION TESTING

A 12154

P _____

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

DISTRICT _____

DATE _____

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 KINK MERCER

ADDRESS 11900 TRIADOLPHIA RD PHONE 988-9676

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Wolfe Prop LOT NO. _____

ROAD AND DESCRIPTION Tria Rd Across from Evergreen Valley

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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. _____

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS HOLD FOR FURTHER TESTS MR. DATE 7/12/89

REASONS FOR REJECTION OR HOLDING _____

HD-216

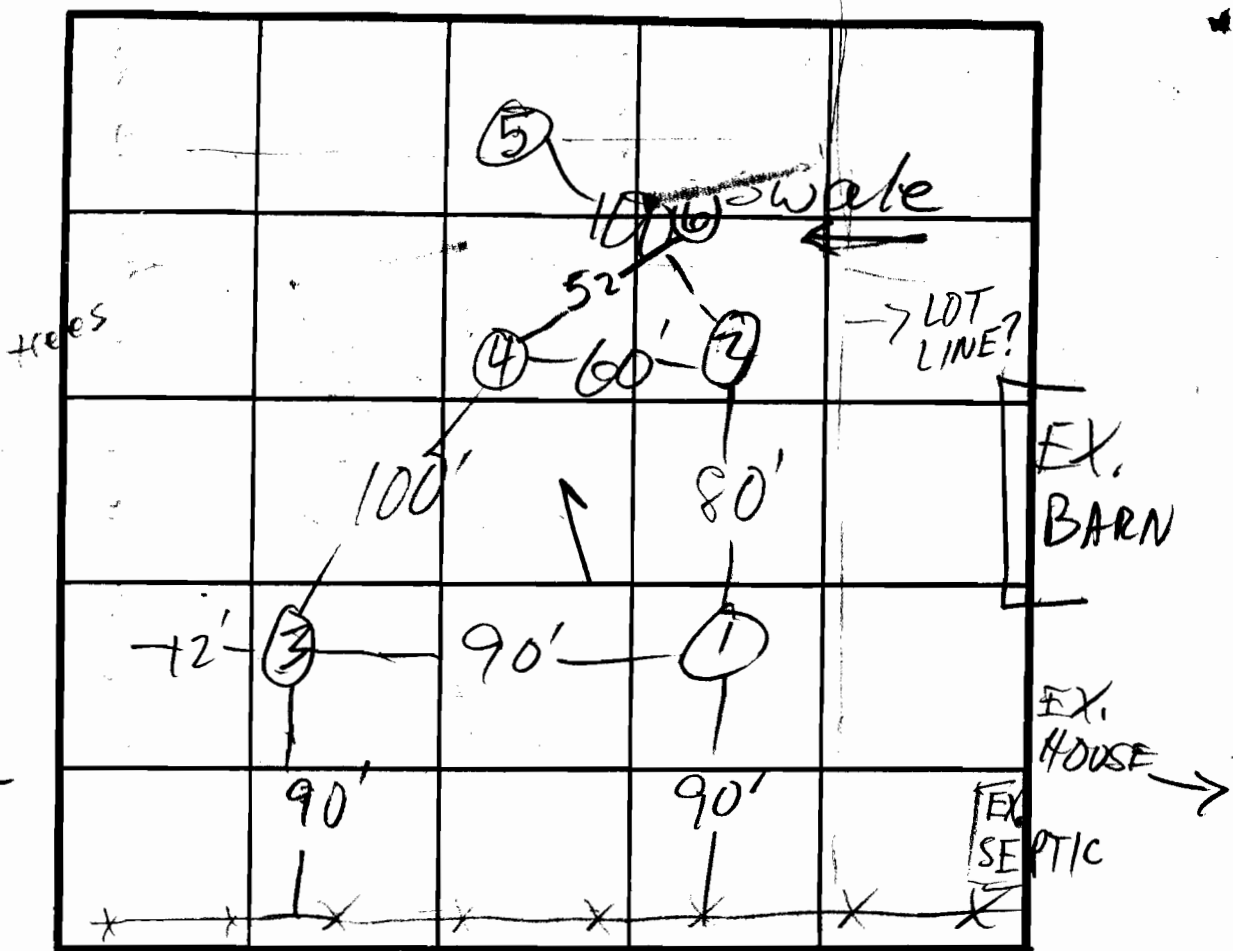
THIS IS NOT A PERMIT

Lot B
A12154

②
SOIL PROFILE
6" topsoil
dk. org. brn clay loam
5' reddish to med. brn silty sand loam
12' WATER

①
topsoil
dk. reddish org. brn clay loam
4-5' med. brn to light brn silty sand loam

③
topsoil
org. brn clay loam
med. brn fine silty sand loam
WATER



TRIA. RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/12/89	1 S	4 1/2	3:39	3:55	3:55	4:23	28
	1 V	12	see profile				
	2 S	6	4:17	4:27	4:27	4:44	17
	2 V	WATER AT 12'		see profile			
	3 S	5 1/2	4:53	4:54	4:54	4:56	2
	3 V	WATER AT 1 1/2		see profile			
	4+6	OLD HOLE - DUG IN 1966					
	5	WATER AT 9 1/2					

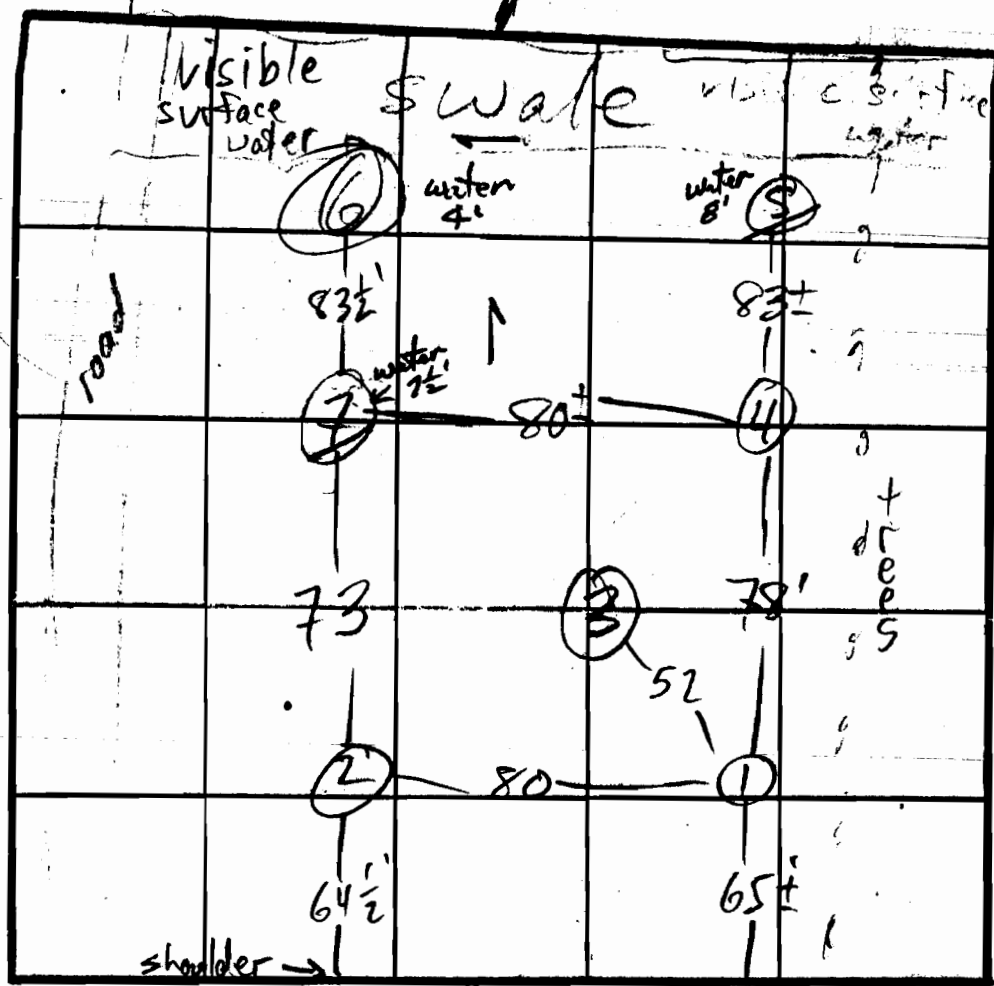
REMARKS _____

TYPE OF SOIL _____

TESTED BY M. Rifkin ALSO PRESENT owners

A 12153

SOIL PROFILE
 6" topsoil
 lt. brn.
 5' clay loam
 lt. brn
 to lt.
 sandy
 loam



send copy to R. Miller

$\bar{x} = 3$
 180° BR
 Inlet 4
 Bottom 6

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. TRIA RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
4/4/89	1 S	6	1:41	1:42	1:42	1:44	2
	1 V	10	See profile				
	2 S	3 1/2	1:56	1:59	1:59	2:05	6
	2 V	9 1/2	clay to 1/2 fine powder sand				
	3	9	LOOKS OK				
	4	11 1/2	2:35	2:36	2:36	2:38	2
	5		WATER AT 8'				
	6		WATER AT 4'				
	7		WATER AT 7 1/2'				

REMARKS SHALLOW SYS. ONLY

TYPE OF SOIL
 TESTED BY M. Rifkin

ALSO PRESENT R. Miller

RECEIVED
 MAR 10 3 53 PM '89
 HAWAII COUNTY
 HEALTH DEPT
 MAR 10 9 10 AM '89
 ENVIRONMENTAL
 HEALTH

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

Mr. Kirk Mercer
11900 Triadelphia Road
Ellicott City, Maryland 21043

RE: Percolation Re-Test
Emile Wolfe Property - Lot B
Part of Parcel 193 Tax Map 16

Dear Mr. Mercer:

Percolation testing conducted on the above referenced property indicated limited satisfactory soil conditions.

Further review requires submission by a certified engineer of a plat showing the following detail:

1. Certified locations and elevations of all test holes
2. A suitable septic reserve easement
3. A suitable house and well site
4. Confirmation from the Howard County Tax Office and/or the Office of Planning and Zoning that Lot B is a separate lot of record predating subdivision requirements of 1972. (The current Tax Map indicates this Parcel is combined with the residence at 11900 Triadelphia Road.)
5. All wells, septic systems and septic reserve areas on adjacent properties within 100 feet of lot lines.
6. Additional testing may or may not be required.

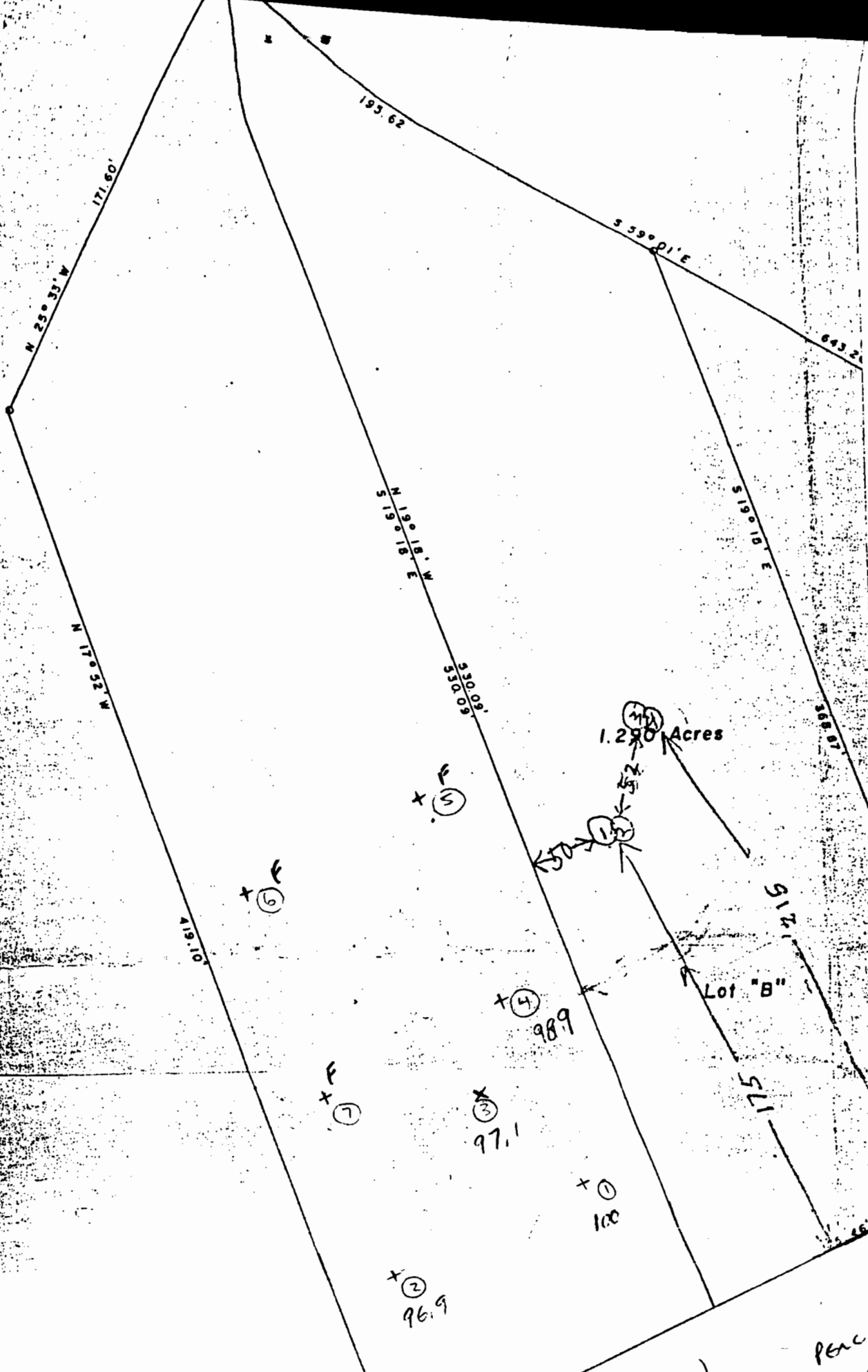
If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,

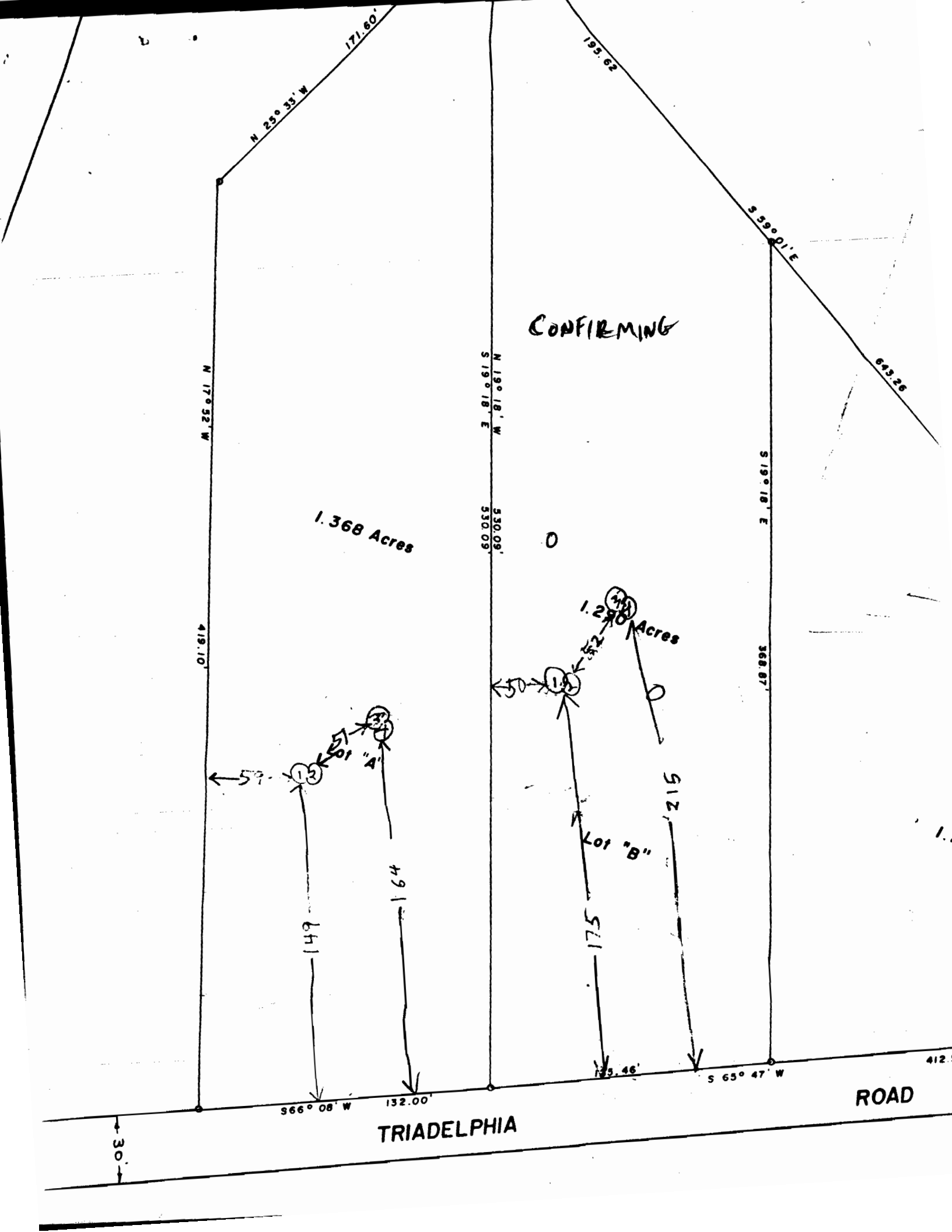
Craig Williams, Director
Water and Sewerage Program

CW:JR

cc: Tax Assessment Office
File ✓



POUCE PENN) FROM OUR PENC NOTE
WILL APPLIC
55M BUT,
054



Howard County Health Department

To: _____

TEST NOTES FROM
LOT NEXT DOOR (LOT A)

BE ALERT TO SEPTIC
DESIGN ON THAT LOT
WHEN ESTABLISHING
WELL SITE THIS LOT
(LOT B)

From: _____

Date: _____

HD-170