

APPLICATION

SEWAGE DISPOSAL TESTING

A 16113

P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 1st

DATE 7/13/41

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER RICHARD C. BAUMANN

ADDRESS 502 Bonnie View Lane, Ellicott City, Md. (21221) PHONE 796-1143

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Bonnie View Lane, N. of Washington Blvd.
(Dead End road, at Green House, top of hill)

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM Roy A. Bauman Co.

ADDRESS _____ PHONE _____

SIZE OF LOT 9.01 A TYPE BLDG. 3
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT R.C. Bauman

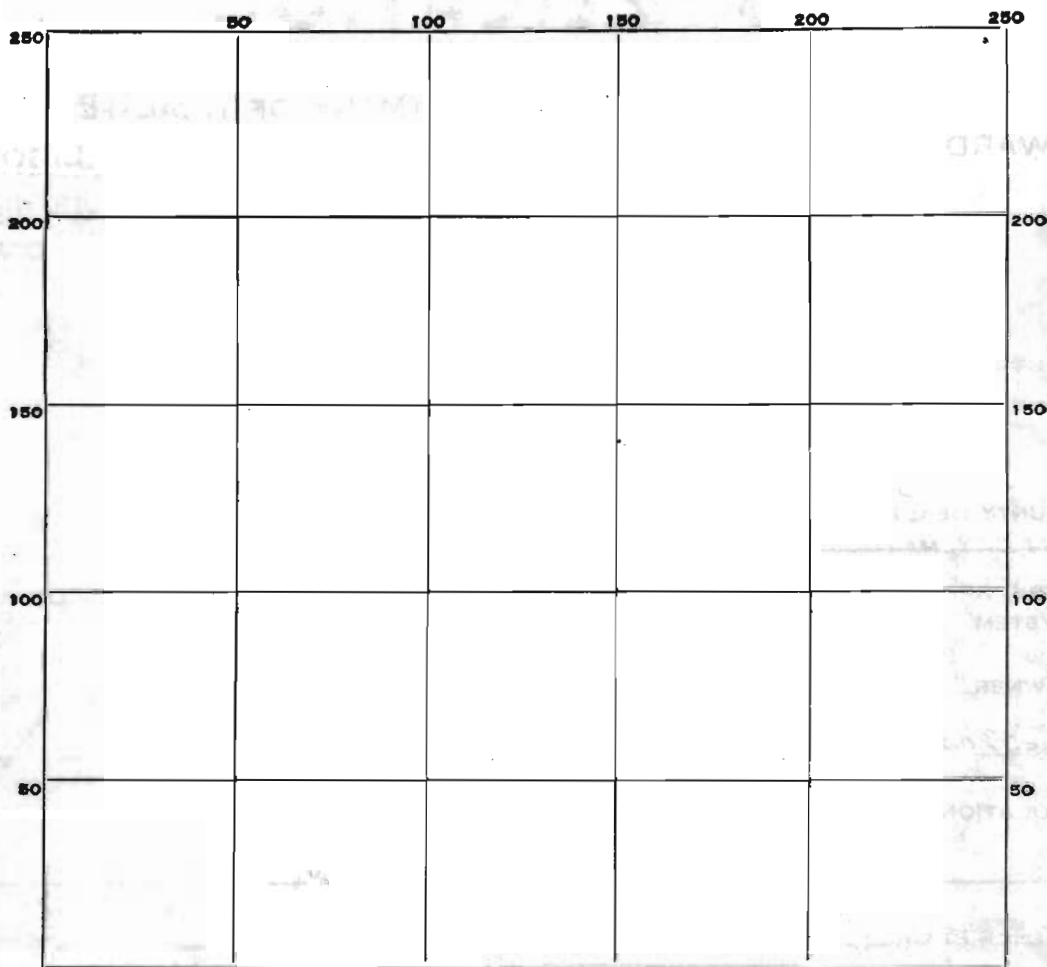
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/27/70	1	9'	WATER FROM RAIN LAST NIGHT				
	2	11'	TOP 5 FT CLAY BUT 2 FT CLAY & GRAVEL				
	3	10'	UNDERGROUND WATER 10 FT				
	4	4'	TOP 4 FT CLAY BUT 7 FT CLAY & GRAVEL				
	5	4 1/2'	UNDERGROUND WATER 9 FT				
	6	4'	TOP 9 FT CLAY & GRAVEL				
	7	4'	Clay & Sand				
	8	4 1/2'	NOT TEST NEARBY HOLES UNSATISFACTORY				
	9	4'	Clay & Sand				
	10	4'	NOT TESTED NEARBY HOLES UNSATISFACTORY				
	11	4'	Clay & Sand				
	12	4'	WATER FROM RAIN LAST NIGHT				
	13	4'	Clay				
	14	4'	WATER FROM RAIN LAST NIGHT				
	15	4'	10 54	11 14	11 14	12 01	47
	16	4'	Clay				
	17	4'	WATER FROM RAIN				
	18	8 1/2'	HIT SANDY ROCK COULD NOT DIG 1 FT CUBE				

SOIL AUGER FINDING

TESTED BY

REMARKS

REMARKS: Approx 50 Holes dug on this lot. owner said all were poor
most of holes had been filled in on 7/27/11

Boundary plot signed by Reg. Eng.

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

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TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER

Richard C. Bauman

ADDRESS

5802 Bonnie View Lane (21227) ElkrIDGE Md.

PHONE 796-1143

PROPERTY LOCATION:

SUBDIVISION

LOT NO.

ROAD AND DESCRIPTION

Bonnie View Lane, N. of Washington Blvd.
(Dead end road - Greenhouse, top of hill)

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

Roy A. Bauman Co.

ADDRESS

PHONE

SIZE OF LOT

9.81 A.

TYPE BLDG.

3

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT

R.C. Bauman

APPROVED BY

FOR

(KIND OF SYSTEM)

DATE

REJECTED BY

FOR

(KIND OF SYSTEM)

DATE

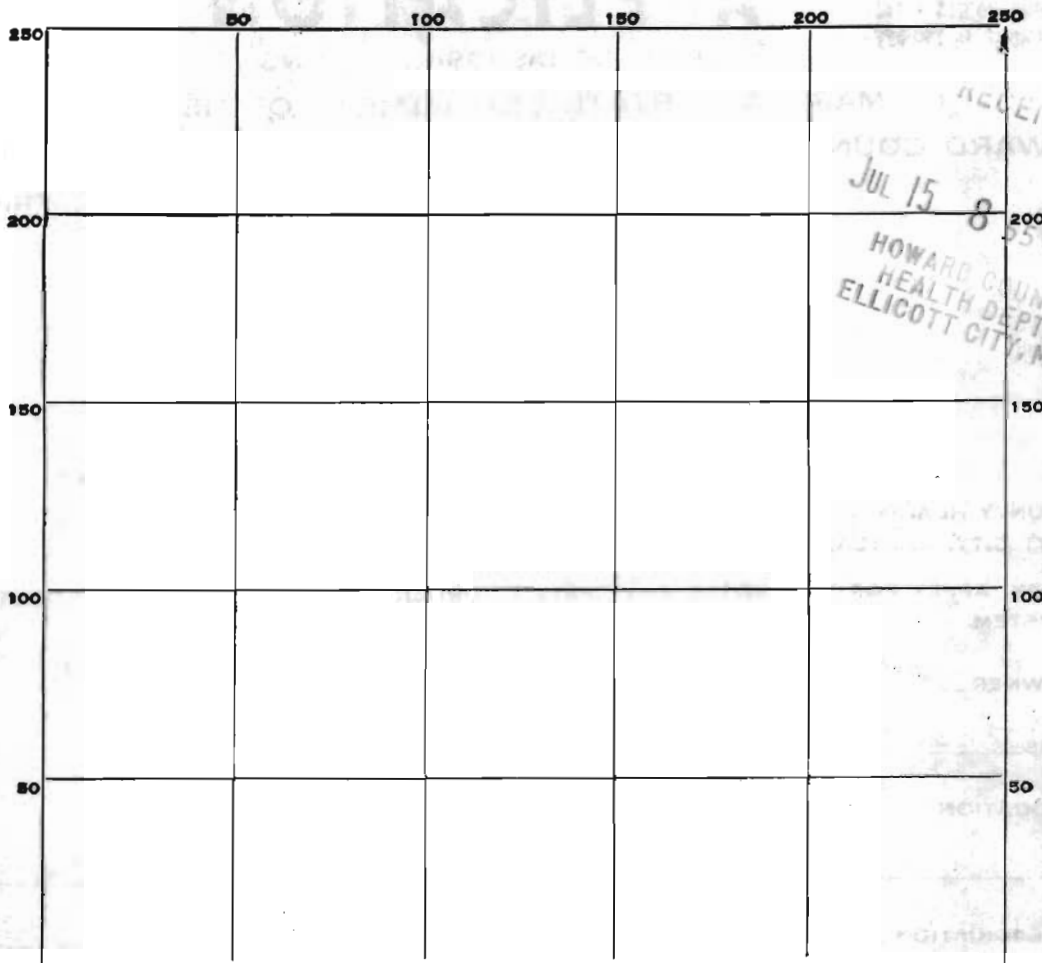
HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

7/27/71 - little pipe & underground water
today.

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/27/71	11	3 1/2	1130	1257	1st inch	87 min	
	12	7	1222	153	1st inch	31 min	
	13	4	1226	1256	little green		

SOIL AUGER FINDING

TESTED BY B. Hodges

REMARKS

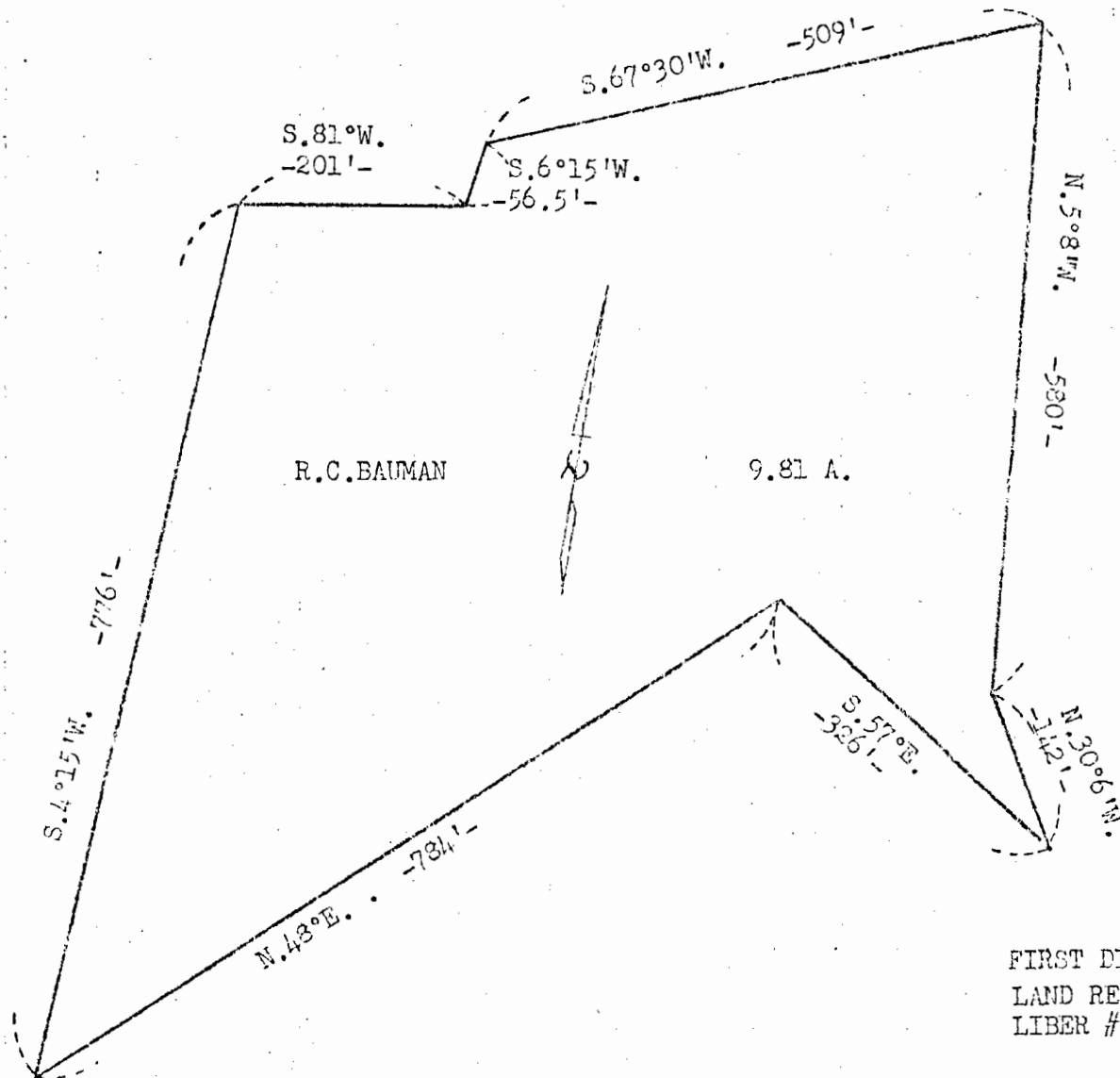
62
52
32



120

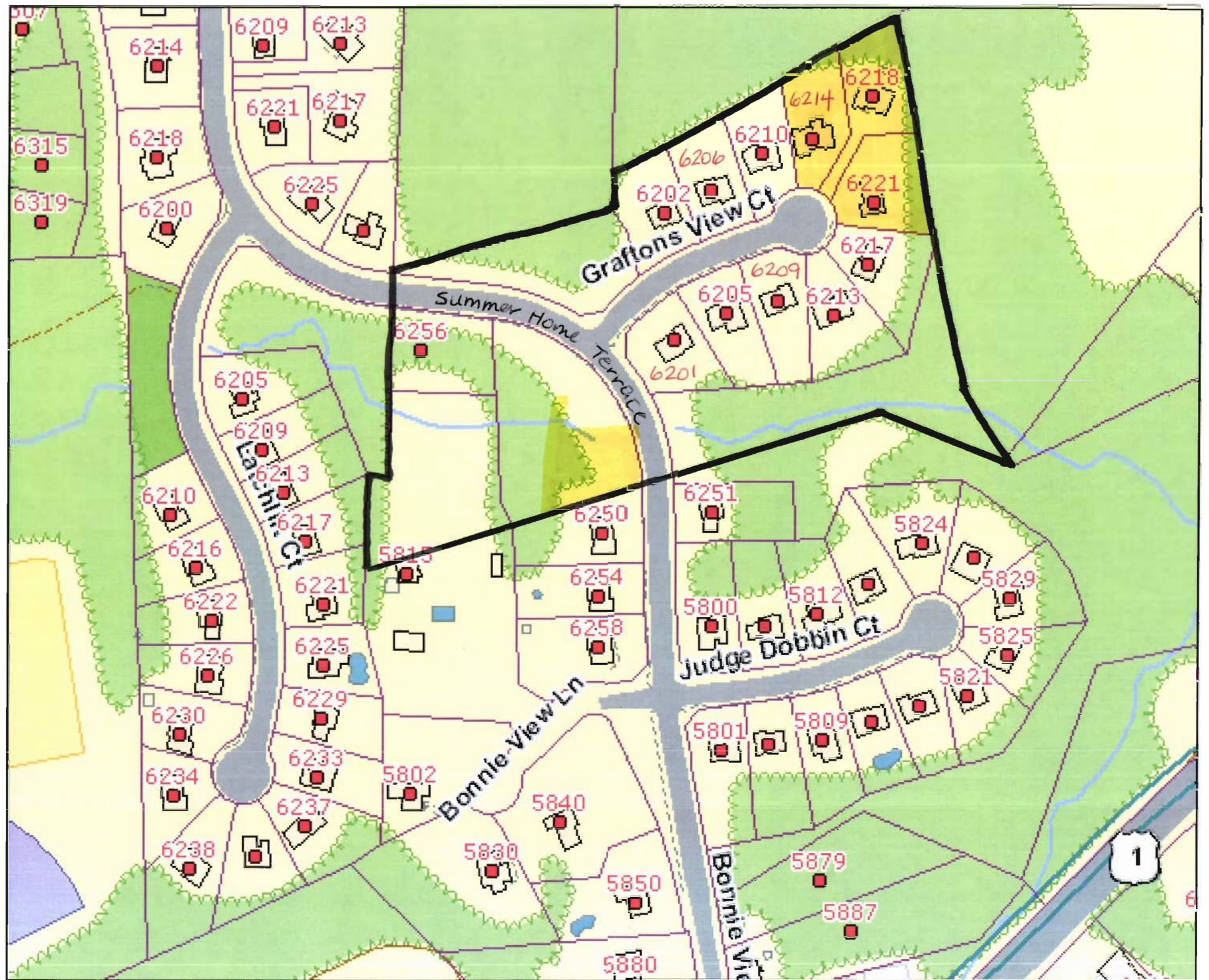
Gerald James Goodman July 12, 1971
5941

ACCESS - Bonnie View Lane, N. of Washington Blvd.
Elkridge, Md. 21227

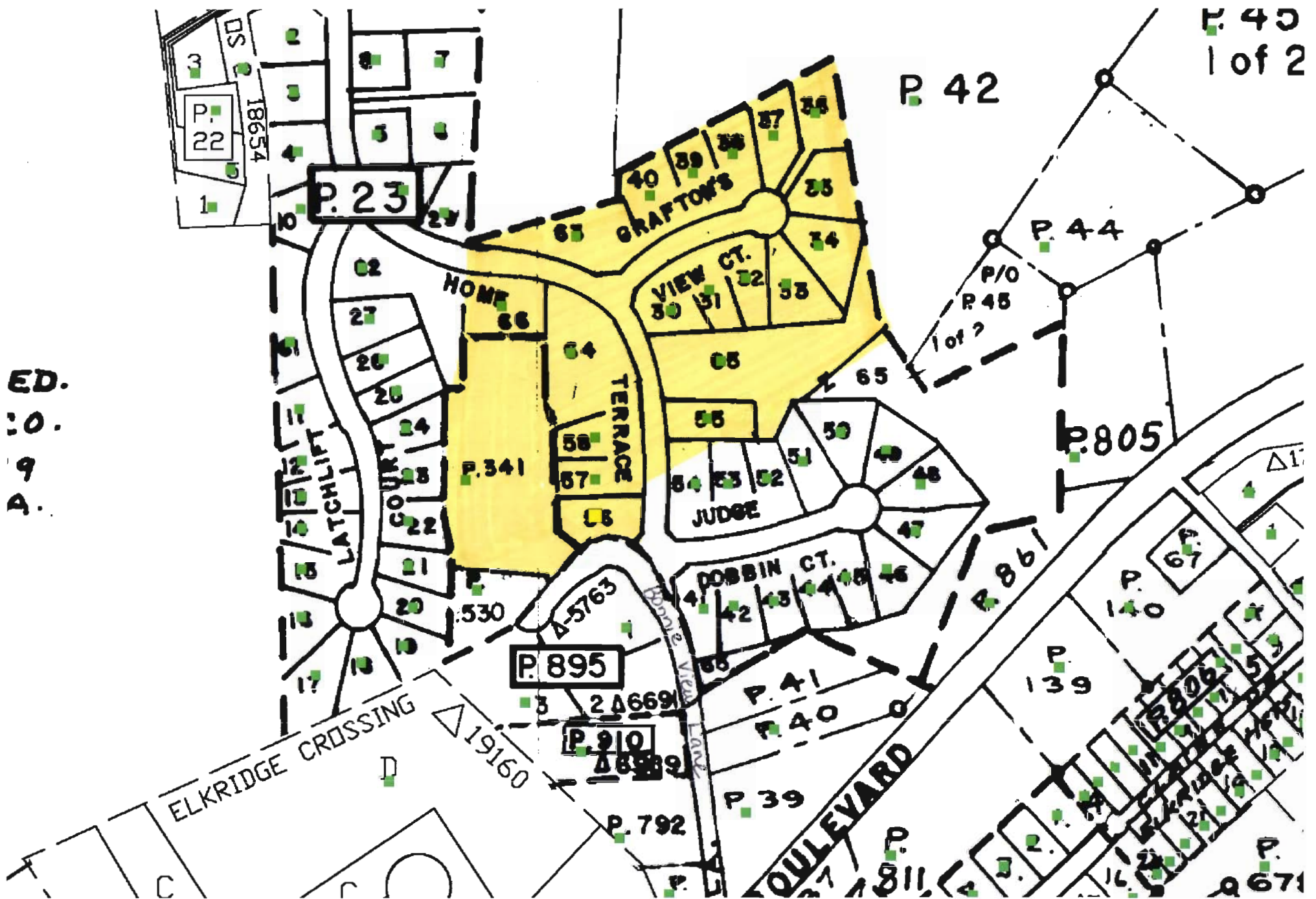


FIRST DISTRICT - HOWARD CO.
LAND RECORDS - REFERENCE
LIBER #546 - FOLIO # 242

EASEMENT - REFERENCE
LIBER #340 - FOLIO # 220



ED.
CO.
9
A.



P. 45
1 of 2

P. 42

P. 23

P. 44

P/O
P. 45
1 of 2

P. 805

P. 895

P. 910

P. 41

P. 40

P. 39

P. 792

ELKRIDGE CROSSING
19160



THEO. R. SHROP, M. D. M. P. H.
HEALTH OFFICER

HOWARD COUNTY
HEALTH
DEPARTMENT

POST OFFICE BOX 476
3450 COURT HOUSE DRIVE
ELLCOTT CITY, MD. 21043
(301) 465-5000

July 28, 1971

Mr. Richard C. Bauman
5802 Bonnie View Lane
Elkridge, Maryland 21227

Dear Sir:

The percolation tests run on 7/27/71 indicated that your
lot is not suitable for a private sewage disposal system.

Very truly yours,

Raymond Hodges,
Sanitarian

RH:jr

5802 Bonnie View Lane
Elkridge, Md. 21227
August 2, 1971

Dr. T. R. Shrop
Health Officer
Howard County Health Dept.
P. O. Box 476
3450 Court House Drive
Ellicott City, Md. 21043

Dear Dr. Shrop:

On July 27, 1971, percolation testing was conducted on my property, at my request, by Mr. Raymond Hodges.

As a result of said testing, and at my specific request, I received the attached memo from your office.

Further, when Mr. Hodges was questioned directly regarding alternatives, I was given to understand that under no conditions, at least as far as he was concerned, would the property be suitable for private sewage.

In view of the fact that the land in question is wholly owned by my wife and myself, and in fact represents our total financial resources, I cannot accept as final, the judgement of a single individual.

Subsequently, would you please advise me regarding what steps I can take to have this initial judgement reconsidered and/or under what specific conditions the Howard County Health Department would entertain further requests for approval.

In an effort to assist you in any further consideration resulting from this correspondence, I would like to clarify my intentions and to point out what I believe to be some mitigating circumstances.

I am a life-long resident of the First District of Howard County and am intimately familiar with the intrinsic problems of obtaining completely satisfactory percolation in this area. I also know that there are numerous existing residences with less than adequate sewage disposal. Many of these homes are owned by my family, friends, and acquaintances.

Although I do not claim any particular expertise on this subject, it is my opinion that in fact no private disposal system (with rare exception) is entirely satisfactory and ultimate failure of the system becomes a simple factor of time and volume.

I include the aforesaid only to indicate that I have no illusions regarding this problem now; nor did I have when the request for testing was made. I did not anticipate unqualified or immediate approval. I did, however,

think it reasonable to expect some assistance or guidance in how I might qualify or at least receive some benefit from the sanitarian's prior experience and knowledge. Although I can find no fault with Mr. Hodges doing what I assume to be "his job," and I have no reason to believe that the data he recorded is not accurate, I nevertheless found him to be notably uncommunicative and sullen. The actual results of my appointment have already been stated; flat rejection.

In view of the numerous precedents and prior approvals under similar conditions and on vastly smaller parcels, I fail to understand or accept the initial judgement that more than 430,000 square feet of land typical to this district is not suitable for a single family dwelling.

I would also like to point out that the locations proposed for the system are not located within several hundreds of feet, in any direction, of any existing dwelling nor would any future failure of the proposed system encroach upon adjacent properties.

Access to the property is via a several hundred foot private right-of-way and the chance of future public sewage is utterly remote.

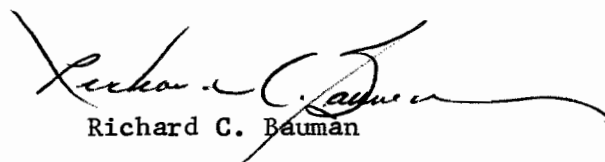
No preconceived or minimal system was ever anticipated (as indicated to the sanitarian) and the need for an adequate system under the conditions is recognized.

Although I had concluded extensive sampling prior to the test, I am still making every effort to locate unequivocally acceptable conditions; however, I believe the chances of finding substantially improved percolation are slim at best.

If I proposed to develop or subdivide the property or to offer it for sale, I could readily understand the department's position; however, I simply seek approval to build a home for my family, in my home town, on my own land.

In conclusion, let me assure you that I fully appreciate and recognize the necessity for adequate controls and the need for established criteria upon which to base judgement, but I am also sure that you recognize the need for flexibility in the application of all rules, and especially those which profoundly affect the individual and have great impact on his life.

Sincerely,


Richard C. Bauman

Attach:

August 13, 1971

Mr. Richard C. Bauman
5802 Bonnie View Lane
Elkridge, Maryland 21227

Dear Sir:

Dr. Shrop has requested that I reply to your letter of August 2, 1971, concerning the unsatisfactory percolation test conducted by Mr. Hodges on July 27, 1971.

First, I would to state; that, we appreciate your understanding of the "septic tank problem" that exists in Howard County. At this point, about the only advice we can give you is to explore the lot further to determine if adequate percolation can be obtained. I, believe Mr. Hodges told you that occasionally percolation tests can be obtained by drilling deeper into the ground, say to a depth of 15 or 20 foot deep. However, this is expensive and it would be your decision to undertake this.

We realize you find it hard to understand or accept the fact that a nine acre parcel of land will not pass the percolation test. Several years ago we failed to obtain percolation on 160 acre tract of land in the Savage-Guilford area.

It has always been our policy to approve lots for building purposes where it can be demonstrated that minimum percolation test requirements had been met and there was suitable land area to repair the system when it failed. You may rest assured that we will make every effort to help you obtain a satisfactory percolation test on your property.

Very truly yours,

Palmer F. Wine, Director
Environmental Health

PFW:jr