

APPLICATION

3/18/94
10/00
3/28/94
12:30 pm

PERCOLATION TESTING

A 49892

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

PREVIOUS OK
EXISTING RECORDED LOT,
(200' TO STREAM
100' TO POND - NO OUTLET)
TAX MAP 94 FIRST, BUT
MAY NEED TO ENTER AT
1559 OLD ANNAPOLIS RD!

DISTRICT _____

DATE 3/22/94

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 Sarah W. Pearce

ADDRESS 10326 Clemsonville Rd PHONE 1-410-857-2865
Union Bridge, Md. 21791

AGENT OR PROSPECTIVE BUYER Kristi Currier

ADDRESS American Properties PHONE 1-410-442-5637
10805 HICKORY RIDGE RD.
COLUMBIA MD 21044

PROPERTY LOCATION: _____

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION ROUTE 94 SW OF A.E. MULLINIX RD

TAX MAP 7 GRID'S PARCEL # 362

SIZE OF LOT 10 ACRES TYPE BLDG. S.F.D.
(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. Sarah W. Pearce
(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

A 49892

↑ To Old Annapolis Rd.

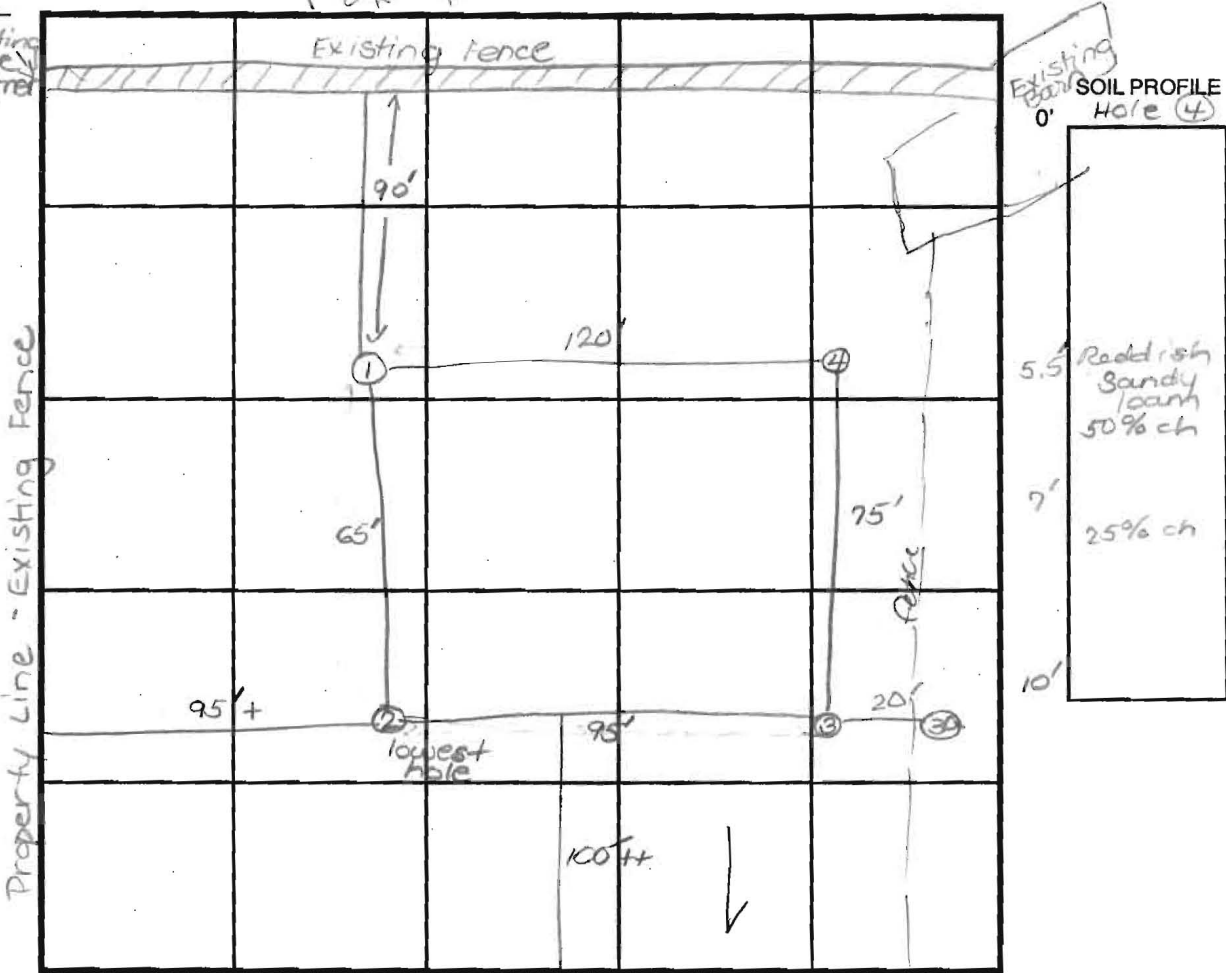
COUNTY #

SOIL PROFILE

Hole ①
 0' Red brown silty clay loam
 14" Yellow to red brown silty loam
 2.5' 30-50% ch silty loam
 6.5' red br loam-sandy
 11.3'

Hole ②
 6" topsoil
 yellow br silty loam
 red br mix loam 50% ch
 6' fl and ch 30% rock pocket
 9'
 11'

Hole ③
 yell br clay loam
 3 1/2' ch silty clay loam
 6' 60% weathered shale (incons)
 9'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/31/94	1	S 3.0'	1:55	1:59	1:59	2:04	5
		M 7.0' V 11.3'	1:55	1:59	1:59	2:03	4
	2	S 3.0'	2:10	2:15 ₄₀	2:15 ₄₀	2:25 ₀₀	10
		M 7.0' V 11'	2:48 ₄₀	2:50 ₀₀	2:50 ₀₀	2:54 ₂₀	4
	3	S 3.0' V 9.0'	2:31 ₃₀	2:43	(Redug)		
	3a		Refusal 5.5' - 6'				
	3b	4.0'	2:54 ₅₀	2:59 ₂₀	2:59 ₂₀	3:05 ₀₀	6
	4	3.0' V 10'	2:38 ₂₀	2:42 ₄₀	2:42 ₄₀	2:56 ₄₀	14

REMARKS Shallow system only
 TYPE OF SOIL Mt Airy
 TESTED BY Ron Pinkley/Kim Sue ALSO PRESENT O.K. Jr and Schuster buyers
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME ~8 min (7.2) TRENCH WIDTH 3'
 INLET DEPTH 2' MAXIMUM BOTTOM DEPTH 4' SQ. FT./BEDROOM 210

Postponed - weather



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

February 22, 1994

BUYER

MR. STEPHEN SCHUSTER
3273 ONE MILE COURT
GLENWOOD MD 21738

Ms. Sarah W. Pearre
10326 Clemsonville Road
Union Bridge, Maryland 21791

RE: Percolation Testing Application
Number: 49892
Route 94 S. W. of A.E. Mullinix Road
Tax Map: 7 Grid: 15 Parcel: 362

Dear Ms. Pearre:

pm

A percolation test date has been reserved for 10:00 a.m., Friday, March 18, 1994. ~~Monday March 28~~ WED MARCH 31

You will be responsible for having a contractor on-site to excavate test holes in the proposed percolation area.

Please call this office between 8:00 a.m. and 5:00 p.m., Monday through Friday to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Craig Williams

Craig Williams, Program Director
Water and Sewerage Program

CW:jr

cc: Kristi Currier, American Properties
File ✓



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

April 12, 1994

Ms. Sarah Pearre
10326 Clemsonville Road
Union Bridge, MD 21791

RE: PERCOLATION TEST RESULTS
APPLICATION #(s) 49892
PROPOSED USE: Recorded Lot
PROPERTY ID: Rt. 94 S.W. of A.E. Mullinix Rd.
Tax Map 7, Grid 15, Parcel 362

Dear Ms. Pearre:

Percolation testing conducted March 31, 1994 on the above referenced property indicated satisfactory soil conditions.

Copies of the percolation test results are enclosed.

Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100' of property boundaries have been shown.

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 313-2640.

Very truly yours,

Ronald J. Pinkley, Registered Sanitarian
Water and Sewerage Program

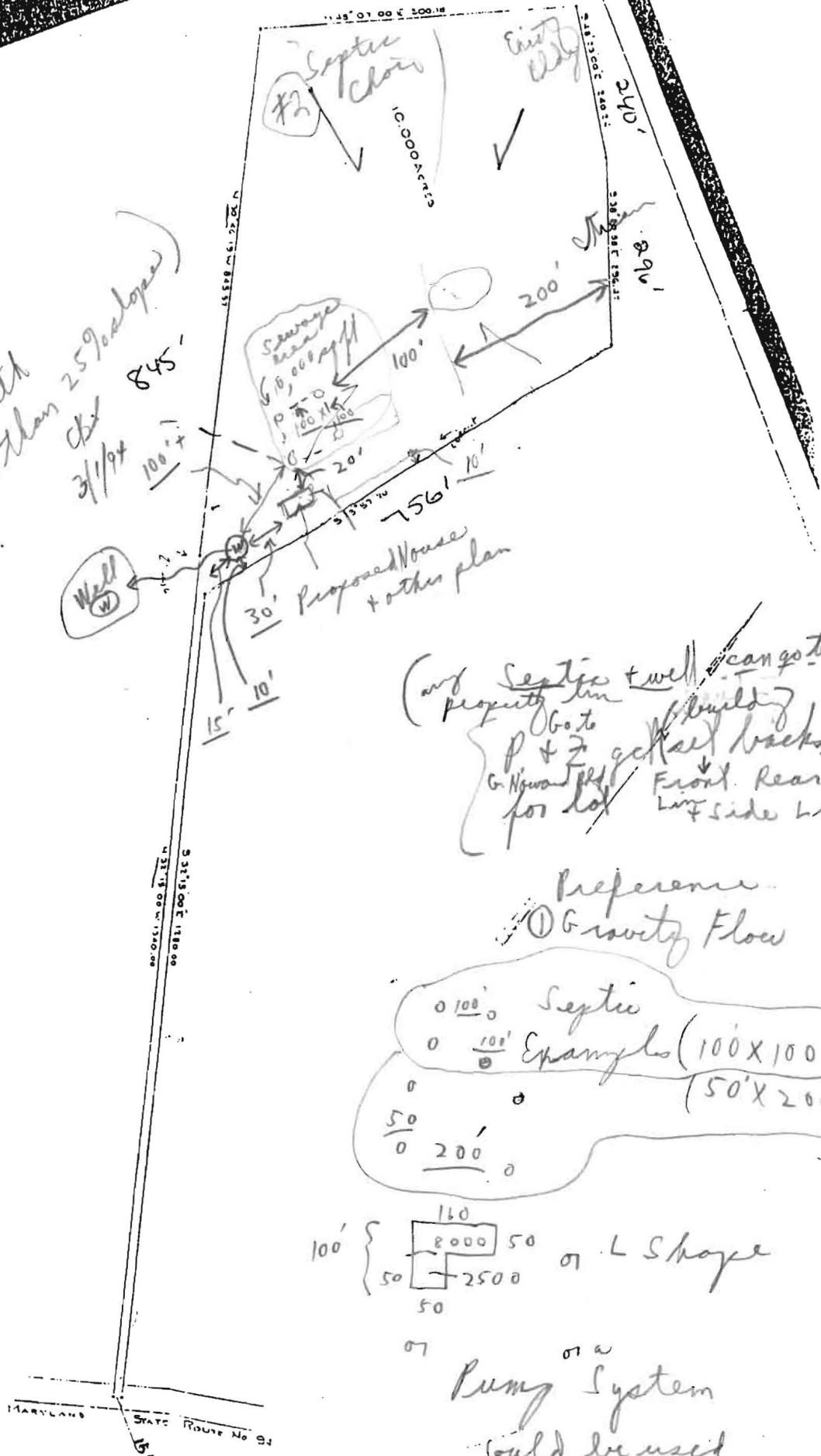
RP:dc

Enclosures

cc: Tax Assessment Office
Mr. Stephen Schuster

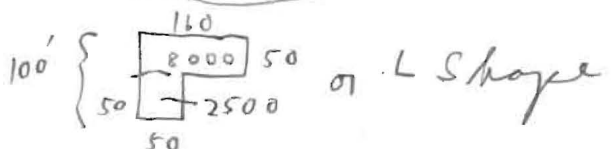
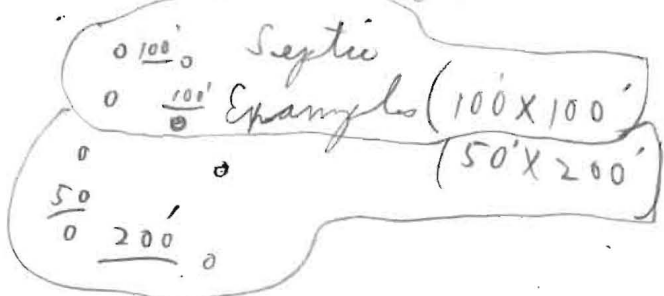
(Test with less than 25% slope)
 3/1/94 845'

OF SURVEY
 FOR BOONE
 IN THE DISTRICT OF HOWARD COUNTY
 NOVEMBER 15, 1972



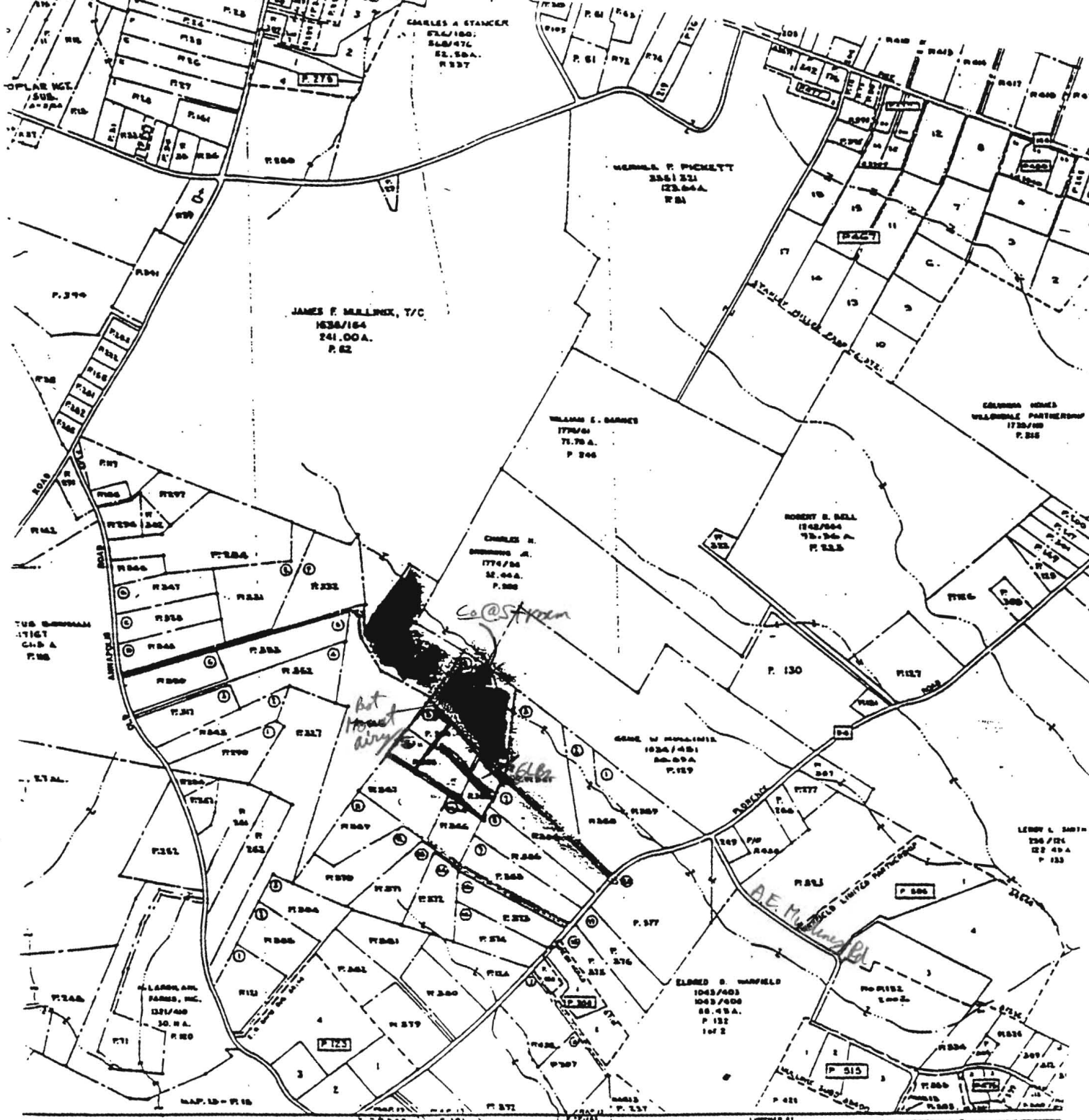
(any Septic + well can go to 10' of property line
 Go to building P + Z get all back for lot Front Rear Lin + side lines)

Preference
 ① Gravity Flow



or L Shape
 or
 Pump System
 could be used

① C.B.D. + 3/1/94
 ② Ray Greenstreet FOR



JAMES F. MULLINX, T/C
1538/164
241.00A.
P. 82

WILLIAM F. PICKETT
1561/221
123.00A.
P. 81

WILLIAM E. BARNES
1770/60
71.70 A.
P. 846

ROBERT B. BELL
1742/604
73.36 A.
P. 83.5

CHARLES H. SHANNON, JR.
1774/60
52.00A.
P. 800

GEORGE W. HOLLANDER
1034/481
80.00A.
P. 819

ELMER S. MARFIELD
1043/403
1043/400
88.45 A.
P. 132
1st 2

W. LARSON, INC.
1321/400
30.00 A.
P. 820

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IN ANY MANNER OR TO BE REPRODUCED WITHOUT
WRITING FROM THE PROPERTY MAP DIVISION.

770

773

(13)

DEPT. OF ASSESSMENTS & TAXATION
PROPERTY MAP DIVISION

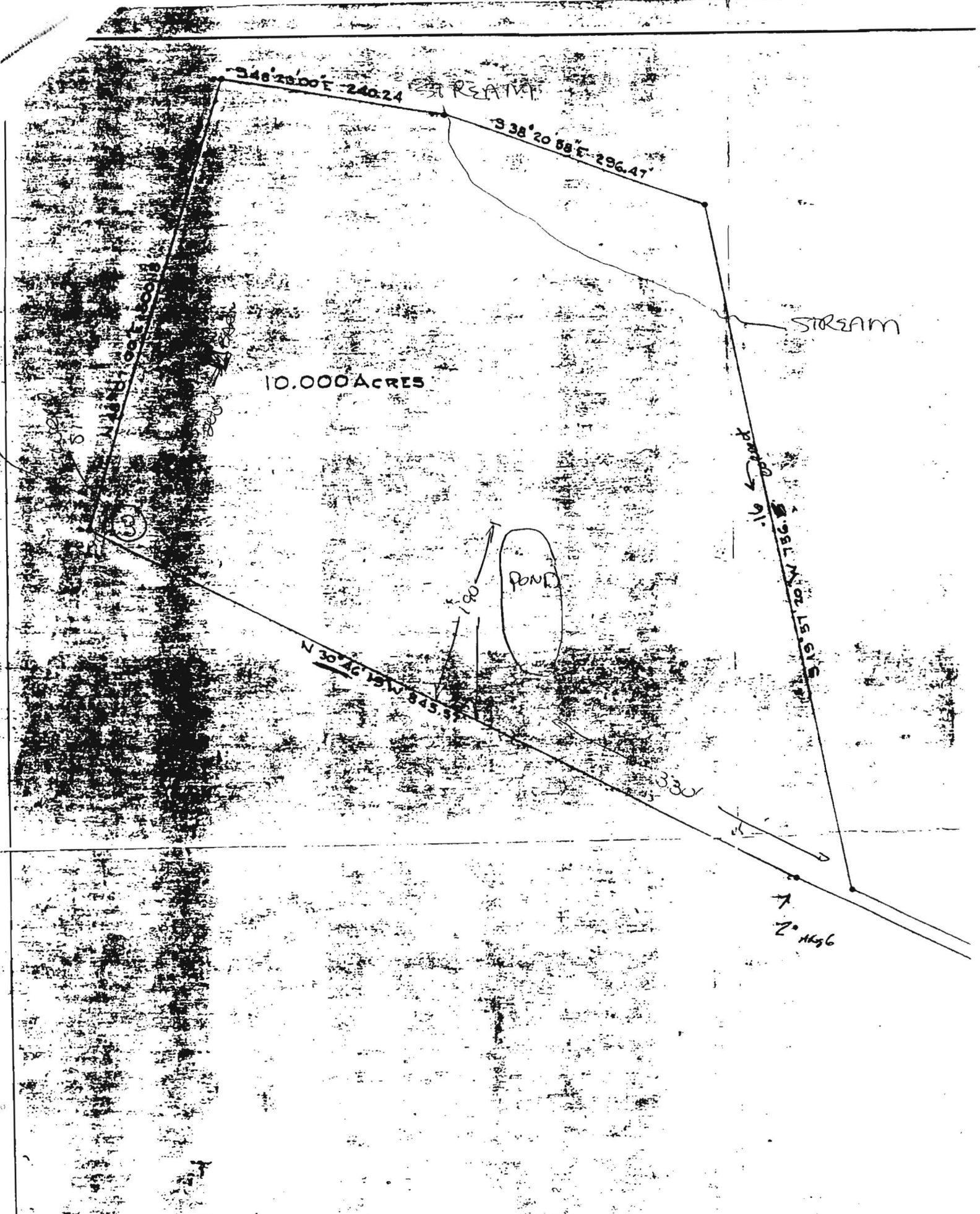
REVISOR: JUNE 2011
REVISED TO 1 FEB 1994 2287

PROPERTY LINE
SUB-DIVISION BOUNDARY

CONTROLLING JURISDICTION - 2 11

SCALE: 1" = 600'

PLAT OF SURVEY
FOR
DAVID F. ...



10.000 ACRES

STREAM

POND

2° 11' 46"





PLAT OF SURVEY
 FOR
 DAVID E. BOONE
 FOURTH ELECTION DISTRICT OF HOWA
 WOODBINE, MARYLAND
 SCALE: 1 IN = 100 FT NOVEMBER

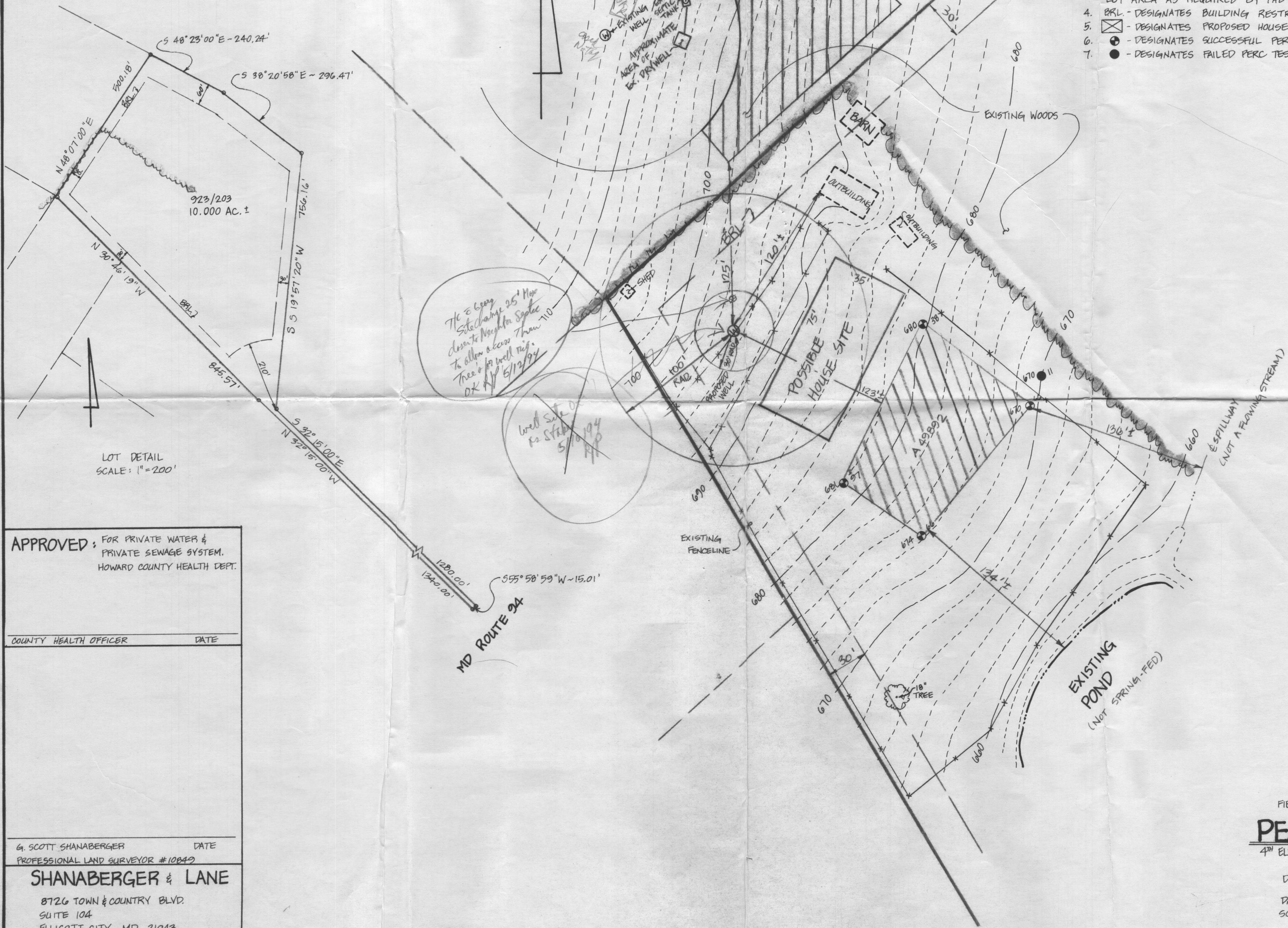
Claude M Skinner, Jr

Claude M Skinner, Jr
 Reg Professional Engineer &
 Land Surveyor No 2237

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
94 MAY -2 AM 8:30

NOTES:

1. SUBJECT PROPERTY ZONED 1 RC
2.  THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ. FT. AS REQUIRED BY THE MD. STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE 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 PLAT SHALL NOT BE NECESSARY.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP & LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF THE ENVIRONMENT.
4. BRL - DESIGNATES BUILDING RESTRICTION LINE.
5.  - DESIGNATES PROPOSED HOUSE.
6.  - DESIGNATES SUCCESSFUL PERC TEST.
7.  - DESIGNATES FAILED PERC TEST.



The E Corp Site Change 25' Max down to Neighbor's Septic Tree to allow access thru OK AP 5/13/94

Well Site for Septic OK AP 5/13/94

LOT DETAIL
SCALE: 1" = 200'

APPROVED FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEM.
HOWARD COUNTY HEALTH DEPT.

COUNTY HEALTH OFFICER _____ DATE _____

G. SCOTT SHANABERGER _____ DATE _____
PROFESSIONAL LAND SURVEYOR #10849

SHANABERGER & LANE

8726 TOWN & COUNTRY BLVD.
SUITE 104
ELLICOTT CITY, MD 21043
(410) 461-9563

STEVE SCHUSTER





FIELD LOCATED PERC TEST PLAT

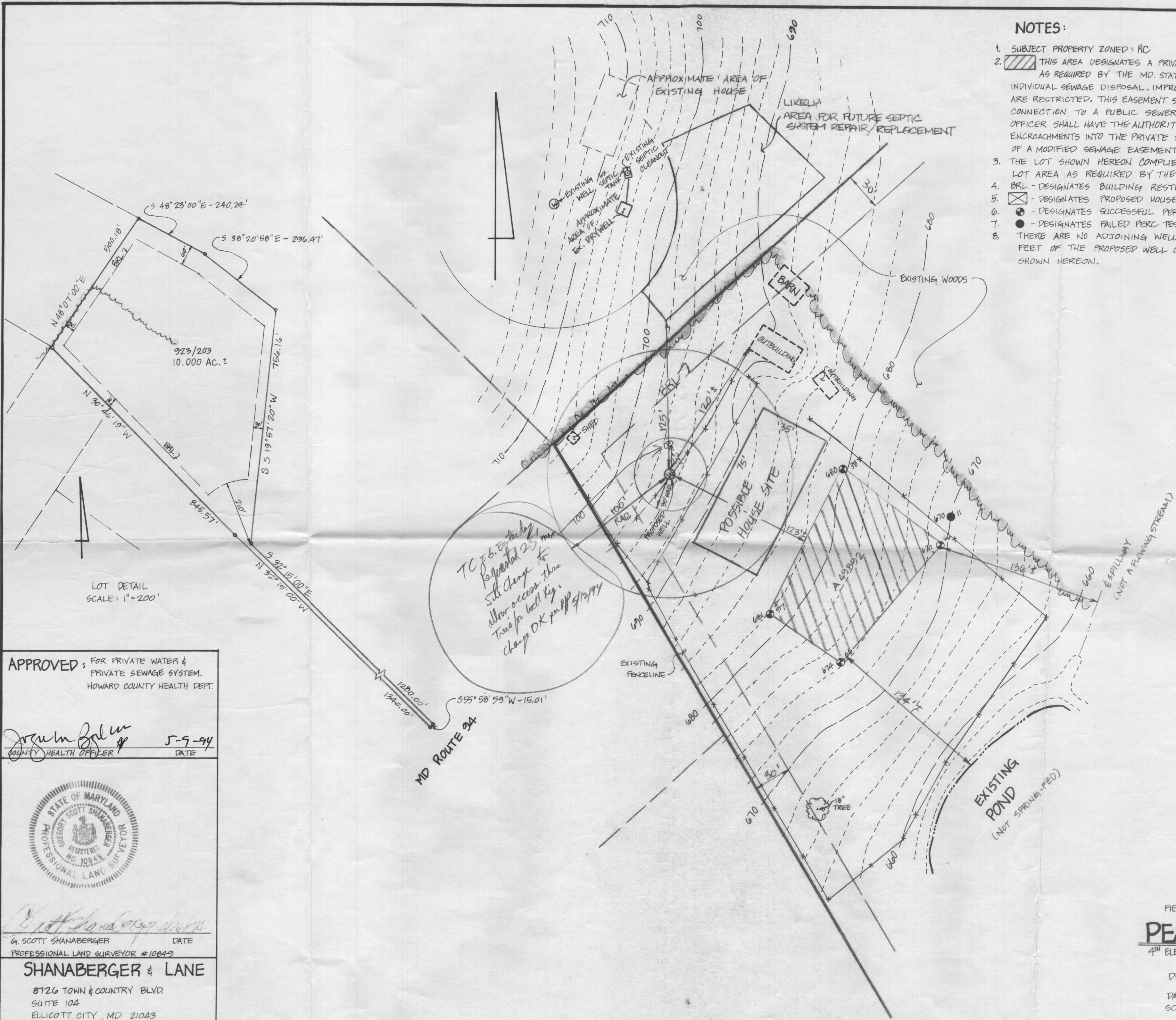
PEARRE PROPERTY
4TH ELECTION DISTRICT HOWARD COUNTY, MD

DEED REFERENCE: L. 923 , F. 203

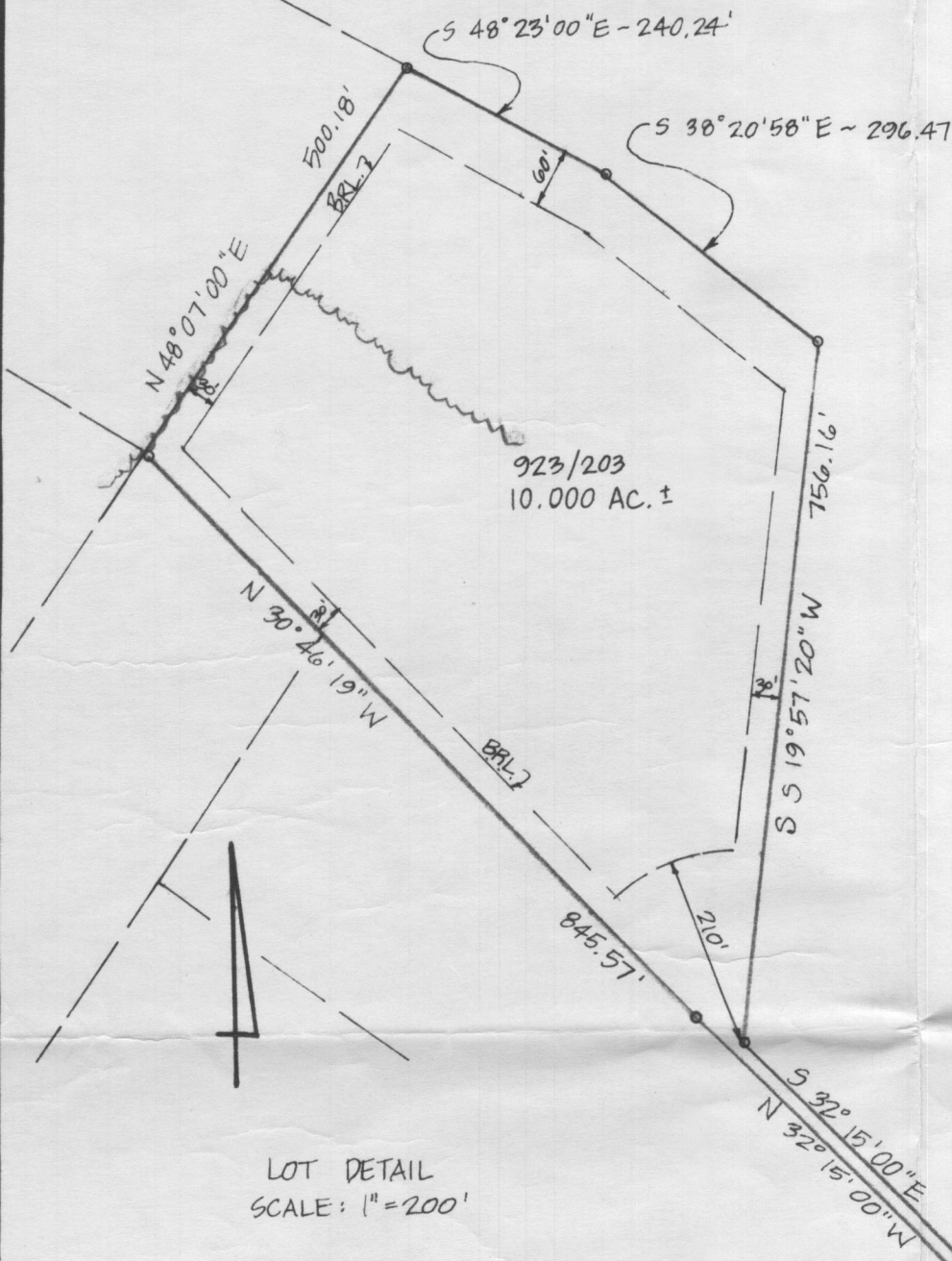
DATE: APRIL 25, 1994
SCALE: 1" = 50'

NOTES:

1. SUBJECT PROPERTY ZONED: RC
2.  THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ. FT. AS REQUIRED BY THE MD. STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE 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 PLAT SHALL NOT BE NECESSARY.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP & LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF THE ENVIRONMENT.
4. BRL - DESIGNATES BUILDING RESTRICTION LINE.
5.  - DESIGNATES PROPOSED HOUSE.
6.  - DESIGNATES SUCCESSFUL PERC TEST.
7.  - DESIGNATES FAILED PERC TEST.
8. THERE ARE NO ADJOINING WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPOSED WELL OR SEPTIC AREA UNLESS OTHERWISE SHOWN HEREON.



TC 36.50' to be reported 25' max. Allow access thru trees for well sig. Change OK per 5/12/94



LOT DETAIL
SCALE: 1" = 200'

APPROVED: FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEM.
HOWARD COUNTY HEALTH DEPT.

John M. Baker
COUNTY HEALTH OFFICER
5-9-94
DATE



G. Scott Shanaberger
G. SCOTT SHANABERGER
PROFESSIONAL LAND SURVEYOR # 10863
DATE

SHANABERGER & LANE
8726 TOWN & COUNTRY BLVD.
SUITE 104
ELLCOTT CITY, MD 21043
(410) 461-9563

FIELD LOCATED PERC TEST PLAT
PEARRE PROPERTY
4TH ELECTION DISTRICT HOWARD COUNTY, MD

DEED REFERENCE: L. 923 , F. 203
DATE: APRIL 25, 1994
SCALE: 1" = 50'
REV. 5/4/1994

