

8/10/95
26075

APPLICATION

PERCOLATION TESTING

A 50788 B

P _____

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

DISTRICT _____

DATE 7-24-95

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 Anne S Cerfay et al

ADDRESS 7150 BROOKS RD
Highland, Md 20777 PHONE 301-854-2266

ASSOCIATE - AGENT OR PROSPECTIVE BUYER Thomas Greenbank 301-854-0238

ADDRESS Rt 108 Highland Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Cerfay et al. LOT NO. 9A now 9B

ROAD AND DESCRIPTION Re subdivision of lots 8+9 of Cerfay property

TAX MAP 40 PARCEL # 423

SIZE OF LOT 3 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.

Anne S. Cerfay
(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 _____

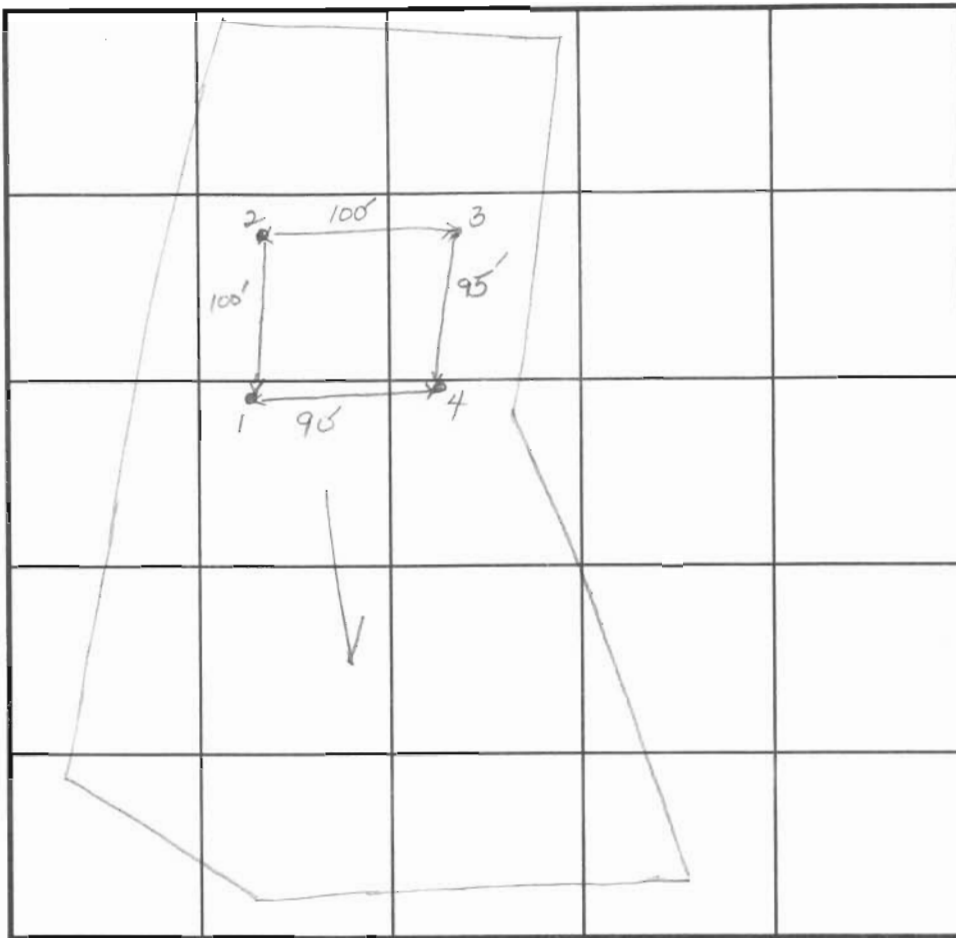
THIS IS NOT A PERMIT

50788 B

COUNTY #

SOIL PROFILE

④
 0' topsoil
 1' or br cl lm
 3' 14 or br to dk tn si sa lm
 shale frags
 9' Refusal



SOIL PROFILE

②
 0' topsoil
 1' red or br cl lm
 4' 14 or br to tan si sa lm
 8' sm shale patch
 11'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

clarksville pike

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-10-95	4	4'3" S	11:16 ₃₀	11:19	11:19	11:22 ₃₀	4
		9.0' D	Hard	bottom			
	1	5.0' S	11:27 11:24 ₃₀	11:27 ₃₀ 11:25	11:27 ₃₀ 11:25	11:29 ₃₀ 11:25 ₃₀	2 30 sec
		11.5' D	See profile				
	3	4.0' S	11:33	11:34	11:34	11:36 ₃₀	3
		19.0' D	See profile				
	2	4'4" S	11:53 ₃₀	11:58	11:58	12:03	5
		11.0' D	See profile				

REMARKS holes tested as staked

TYPE OF SOIL _____

TESTED BY D. Soe ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 min TRENCH WIDTH 3'

INLET DEPTH 3.5' MAXIMUM BOTTOM DEPTH 5.0' SQ. FT./BEDROOM 180

①
 0' topsoil
 1' red or br cl lm
 3.5' 14 br to tan si sa lm
 5% rock frags
 11.5'

③
 0' topsoil
 1' red or br cl lm w/ sm boulders
 3.5' 14 or br to tan si sa lm
 4'
 12' 5% rock frags



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
August 15, 1995

Ms. Anne S. Cerfoy, et al
7150 Brooks Road
Highland, Maryland 20777

RE: Percolation Test Results
Application Numbers: A50788A - A50788B
Proposed Use: Subdivision
Property ID: Cerfoy Property - Lots 8A and 9A
Clarksville Pike
Tax Map: 40 Parcel: 423

Dear Mr. Cerfoy:

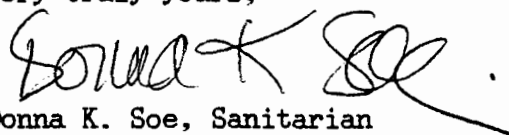
Percolation testing conducted August 10, 1995 on the above referenced property indicated satisfactory soil conditions. Copies of the percolation test results are enclosed.

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 feet of property boundaries have been shown.

This plat should be submitted within sixty (60) days to allow field verification if necessary. (If the proposal is for subdivision, a Groundwater Appropriations Permit must be approved prior to any plat approvals.

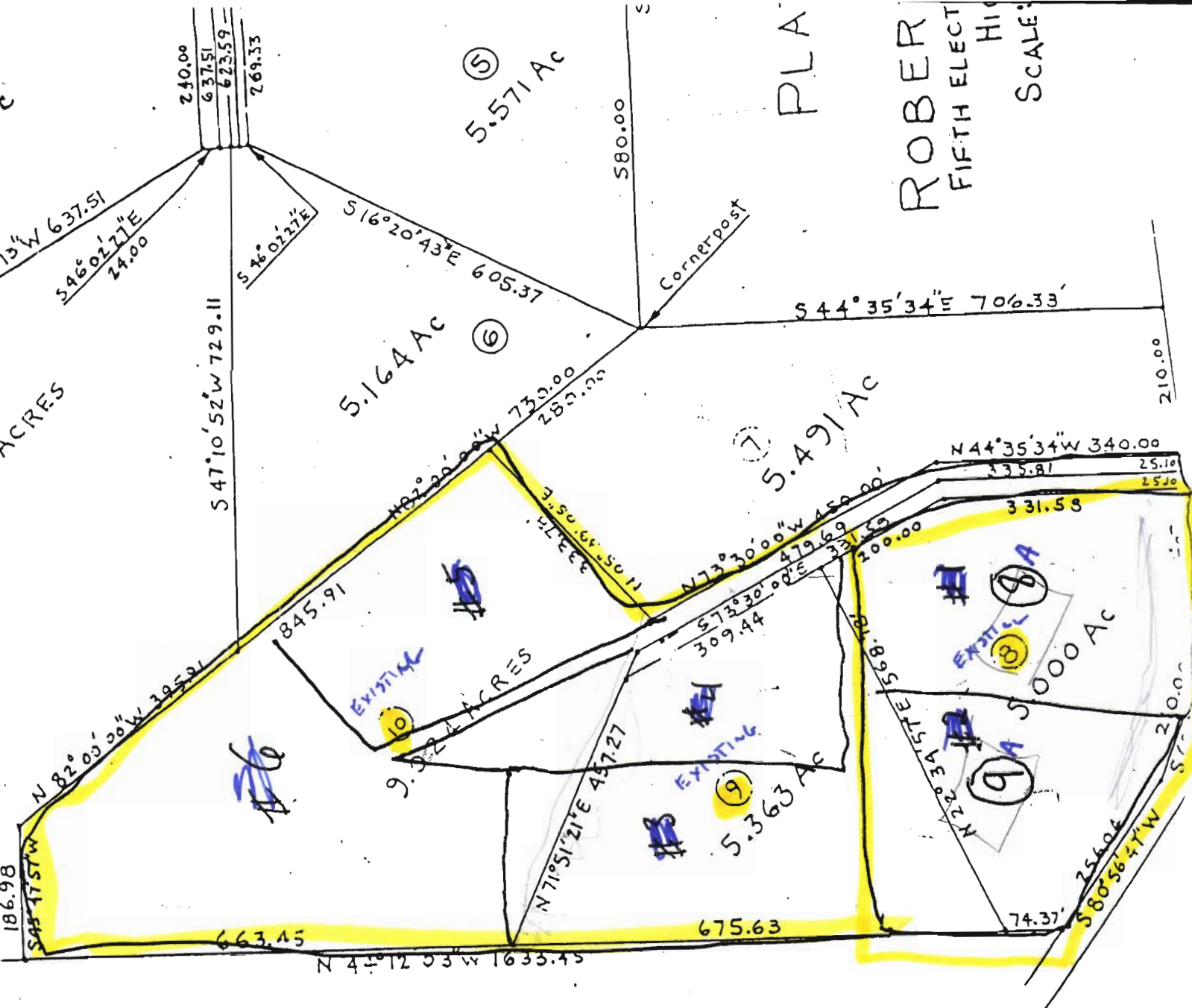
If you have any questions regarding this matter, please contact me at the below address or by calling 313-2640.

Very truly yours,


Donna K. Soe, Sanitarian
Water and Sewerage Program

DKS:jr
Enclosures
cc: O'Connell & Lawrence, Inc.
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323




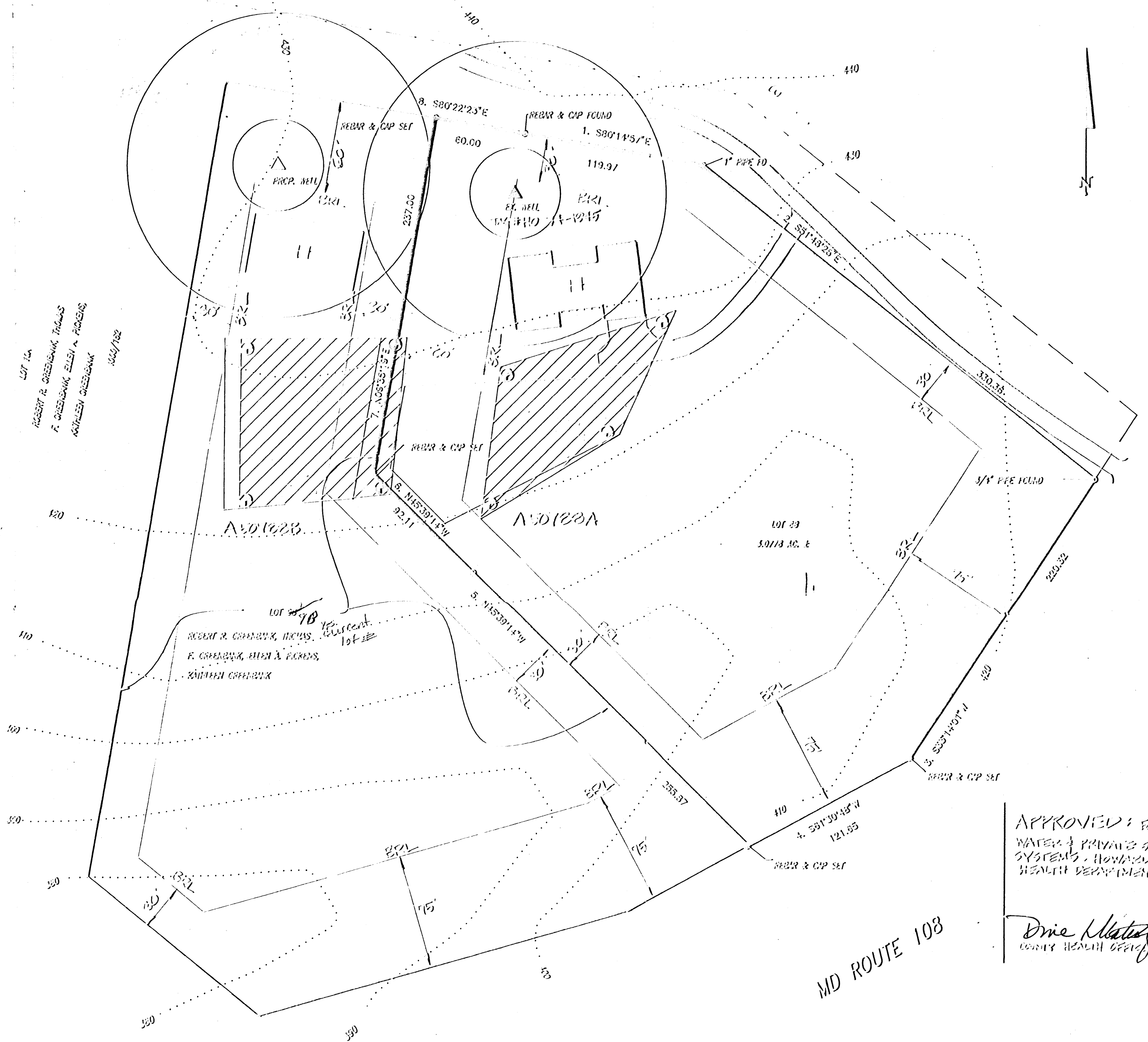
3 DEEDED PARCELS 8-9-10
 PROPOSAL IS TO RE-ARRANGE, BY DEED,
 CREATING NO ADDITIONAL PARCELS AT THIS TIME.

TESTING REQUIRED ON NEW 8 + NEW 9
 313-2641
 Craig

MAJORITY OF EXISTING 9 TO BE ADDED TO 10,
 SINCE NO ADVERSE IMPACT TO POTENTIAL WELL/SEPTIC
 CAPACITY ON LOT 10 - TESTING OF THIS LOT
 NOT NEPD. (CW)

NOTES:

1. THE TOPOGRAPHY SHOWN THEREON WAS TAKEN FROM A PLAN ENTITLED "PERC CERTIFICATION LOT 2A & 2B, SHUTINGER PROPERTY" PREPARED BY O'CONNOR & LAWRENCE, INC.
2. BRL DESIGNATES BUILDING RESTRICTION LINE
 DRL DESIGNATES LIMIT OF DISTURBANCE
 (D) DESIGNATES APPROVED PERC TEST
3. THIS AREA DESIGNATES A PRIVATE SEWAGE BASEMENT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THIS BASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE BASEMENT. RECONSTRUCTION OF A MODIFIED SEWAGE BASEMENT SHALL NOT BE NECESSARY. THERE IS A 10,000 S.F. MINIMUM RESTRICTION ON THE SEWAGE BASEMENT.
4.  PREVIOUSLY APPROVED SEPTIC AREA
5. THERE ARE NO VISIBLE WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY UNLESS SHOWN HEREON.



APPROVED FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS - HOWARD COUNTY HEALTH DEPARTMENT

Dina M. [Signature] 6/16/89
 COUNTY HEALTH OFFICER

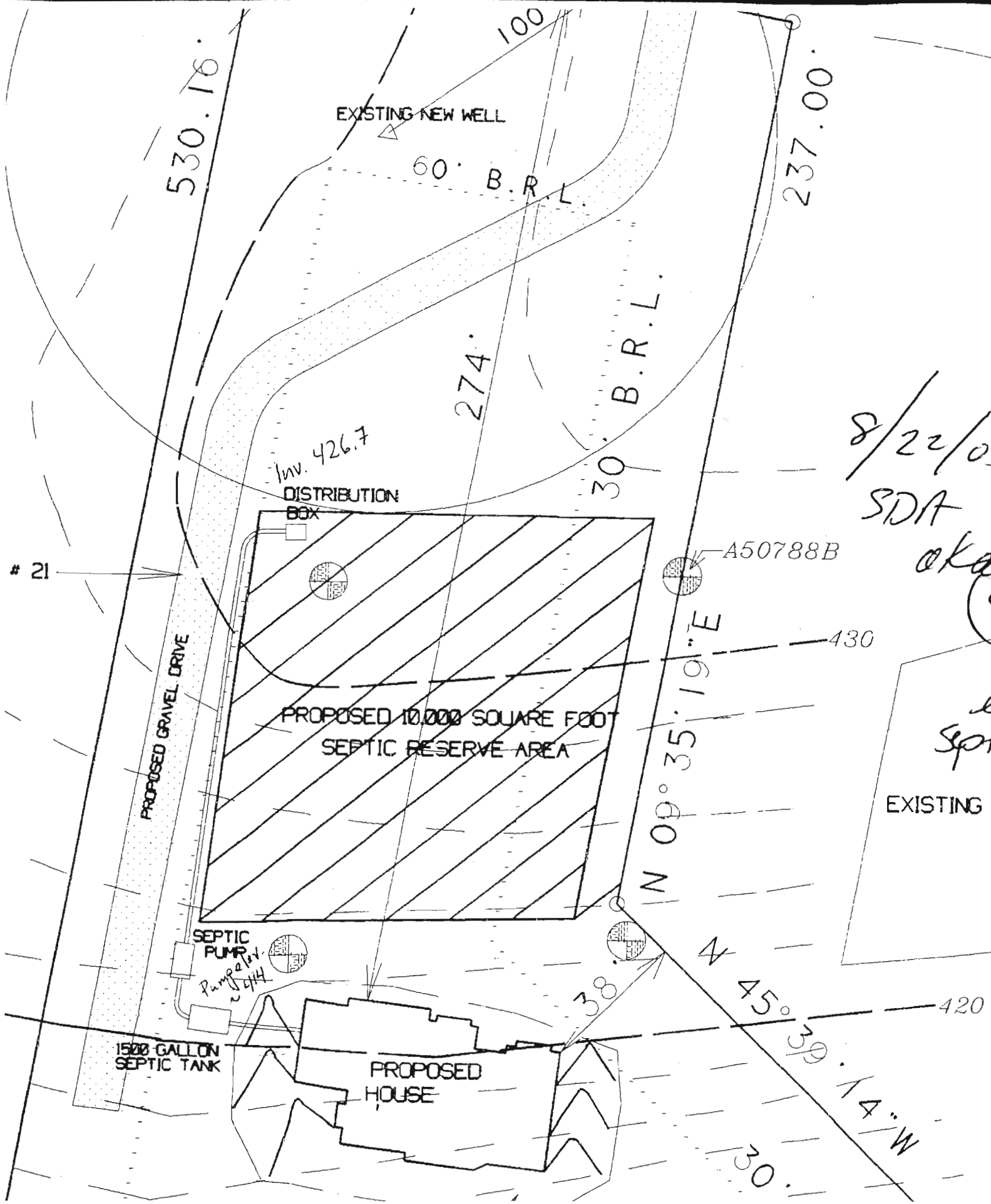
MD ROUTE 108

[Signature] 5/12/89
 SHANABERGER & LANE

3726 TOWN & COUNTRY BLVD.
 SUITE 104
 ELICOTT CITY, MD 21043
 (410) 461-9563

PERC CERTIFICATION PLAN
 LOTS 2A & 2B
 CERFOY PROPERTY

5th ELECTION DIST. HOWARD CO., MD
 SCALE: 1" = 50'
 DATE: MAY 17, 1989
 TITLE: PERC 1858/186
 FILES: C:\9913\F00, C:\ACAD\9913\perc.dwg



8/22/05
SDA
aka

Sept

EXISTING