

APPLICATION

3/22/97
10:00
4/10/97

PERCOLATION TESTING

A 58018

P _____

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

MARCH 27TH
Previous OK -
SINGLE LOT w/ EXISTING
UNPLUMBED STRUCTURE
ADJOINING "ASSOCIATED" PARCEL
WHICH SHOULD BE SUBJECT TO
EVALUATION; NO REPAIR
PER CHARGED, ATTEMPT TO RESOLVE
BY OFF-LOT TESTING AT A
"CLOSE-TO-THE-PROPERTY" LOCATION (CW)

DISTRICT _____

DATE 3-11-97

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 MR. & MRS William W. Jorvey

ADDRESS 1938 Crescent Boulevard PHONE 409-249-2301
Orlando, Fla. 32817

AGENT OR PROSPECTIVE BUYER Lou Sabatini

ADDRESS 15113 Timberlake Dr. Silver Spring Md. PHONE 301-384-6499
20905

PROPERTY LOCATION:

SUBDIVISION NA LOT NO. NA

ROAD AND DESCRIPTION RTE. 97 Glenwood Md.

TAX MAP 7714 PARCEL # ~~55648901~~ 77

SIZE OF LOT 4 AC ± TYPE BLDG. SINGLE FAMILY DWELLING
(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. Louis J. Sabatini
(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR 550 DATE 4/11/97

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

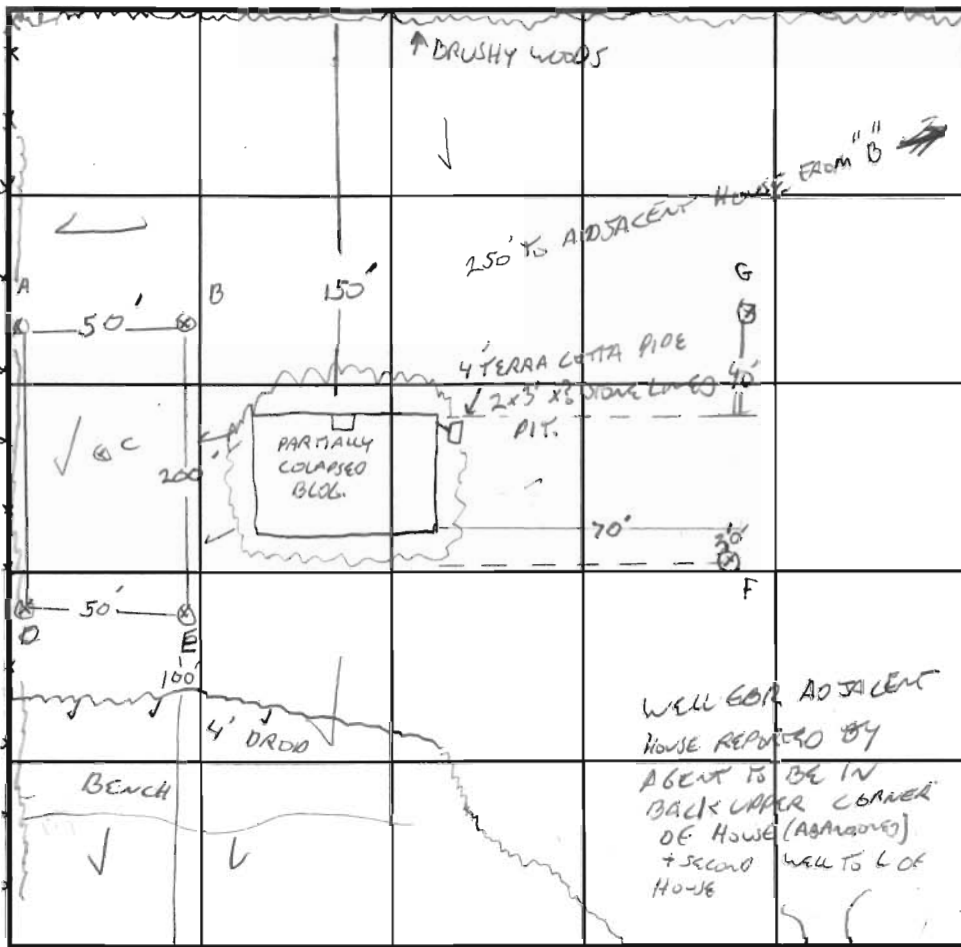
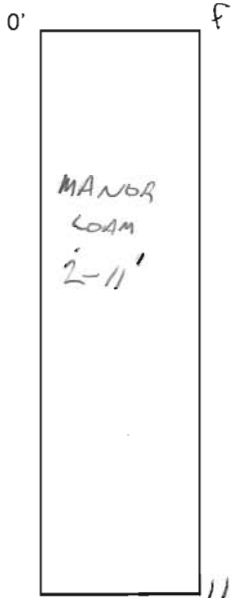
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

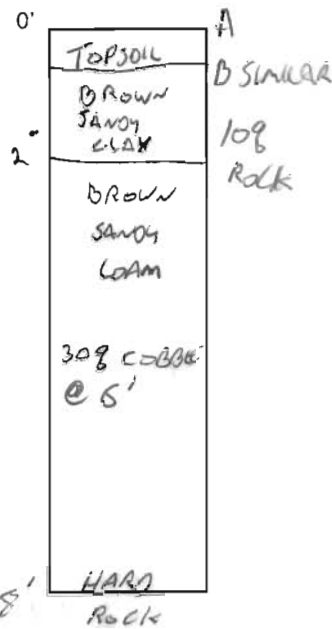
A58018

COUNTY #

SOIL PROFILE



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

RT 91

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/10/97	A	2.5 / 8V	10:38	10:39	10:39	10:42	3 min
	B	3.5 / 11V	10:51	10:56	10:56	11:02	6 min
	C	3 / 13	11:20	11:25	11:25	11:42	13 min
	D	3'6" / 13'5"	11:40	11:46	11:46	11:55	9 min
		7V OK					
	E	3.5 / 10	11:50	11:53	11:53	12:06	14 min
	F	11V OK					
	G	HARD AT 7'5", PERC AT 3'4'					

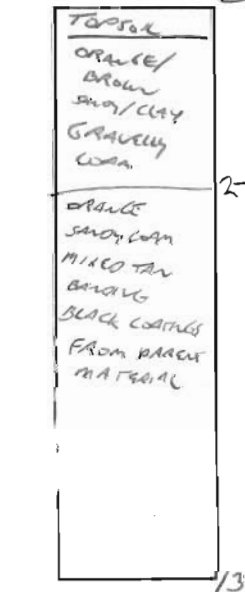
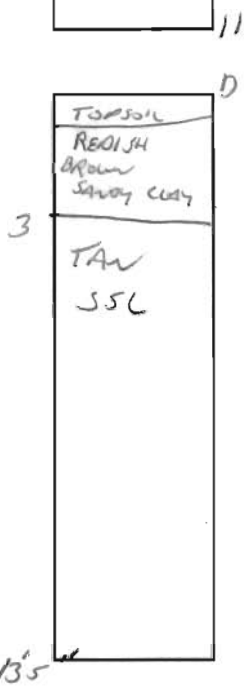
REMARKS F INDICATES POTENTIAL REPAIR AREA FOR ADJACENT LOT, OF INDETERMINATE SIZE

TYPE OF SOIL _____

TESTED BY G. SAUSAGE ALSO PRESENT ARNDT'S, LSH (AGENT)

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 9 min TRENCH WIDTH 3

INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 SQ. FT./BEDROOM 210





HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
May 1, 1997

Mr. Lou Sabatini
15113 Timberlake Drive
Silver Spring, Maryland 20905

RE: Percolation Test Results Application No. 58018
Proposed Use: Single Family Dwelling
Property ID: 4 Acre Lot Close To Union Chapel
Road At Route 97

Dear Mr. Sabatini:

Percolation testing conducted April 10, 1997 on the above referenced property, indicated limited satisfactory conditions. The primary limiting factor is shallow depth to rock. A shallower than usual septic system design is anticipated. Copies of the percolation test results are enclosed.

A Percolation Certification Plan showing the following information should be submitted to this office by a registered engineer:

- actual locations & elevations of all excavated test holes
- a suitable house site
- a suitable well site
- locations of existing wells and septic systems that are on the property
- show all existing structures on the property
- locations of existing wells and septic systems within 100 feet of property boundaries.
- streams/swales/springs or any other relevant features
- contour lines

Please show test holes "F&G" dug along the property line of the adjoining parcel to the North. The results from these tests satisfy concerns for adequate septic system repair area on the adjoining lot as expressed in our letter of March, 20, 1997.

This plan should be submitted within 60 days to allow field verification if necessary.

If you have any questions regarding this matter, please contact me at the below address or by calling (410) 313-2640.

Very truly yours,

Glen Savage, Sanitarian
Water and Sewerage Program

GS:jr
Enclosure
cc: Mr. and Mrs. William W. Jervey

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



HOWARD COUNTY HEALTH DEPARTMENT

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

March 20, 1997

Mr. & Mrs William W. Jervey
1938 Crescent Boulevard
Orlando, Florida 32817

RE: Percolation Test Date
Application Number - A58018
Purpose: Subdivision
Jervey Property - Rte. 97
Tax Map: 14 Parcel: 77

*RESCHEDULED
TO APRIL 10
BY CONTRACTOR*

Dear Mr. & Mrs. Jervey,

A percolation test date has been reserved for 10:00 a.m., Thursday, March 27, 1997, for the above referenced property.

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

In the event of uncertain weather (i.e. precipitation or extremes of temperature), please contact this office prior to 9:00 a.m. to determine whether percolation testing can be performed on the above reserved date. If it is not feasible to perform the test, a new test date will be assigned.

There is some question as to the relationship of this property to an adjoining parcel immediately to the north. Differences between the declared parcel configuration and that shown in the tax map suggest that there may have been an unreviewed property boundary adjustment. Such a change in lot lines would subject both parcels to review under State of Maryland subdivision standards as defined by COMAR 26.04.03, relevant text enclosed.

As discussed a time of this test application, percolation test holes are requested in appropriate locations near the common lot boundary. If the results are sufficient to demonstrate reasonable confidence that "adequate septic repair area" remains on the adjoining parcel, then no further evaluation of that parcel will be requested at this time.

Bureau of Environmental Health
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Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2644
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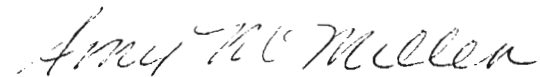
(2)

Percolation test results can be expected within approximately 2 to 3 weeks.

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,

A handwritten signature in cursive script that reads "Amy Mc Millen".

Amy Mc Millen, R.S.
Water & Sewerage Program


AM:am
cc:Lou Sabatini
File

POB N 5° E 353.10'
212.60'

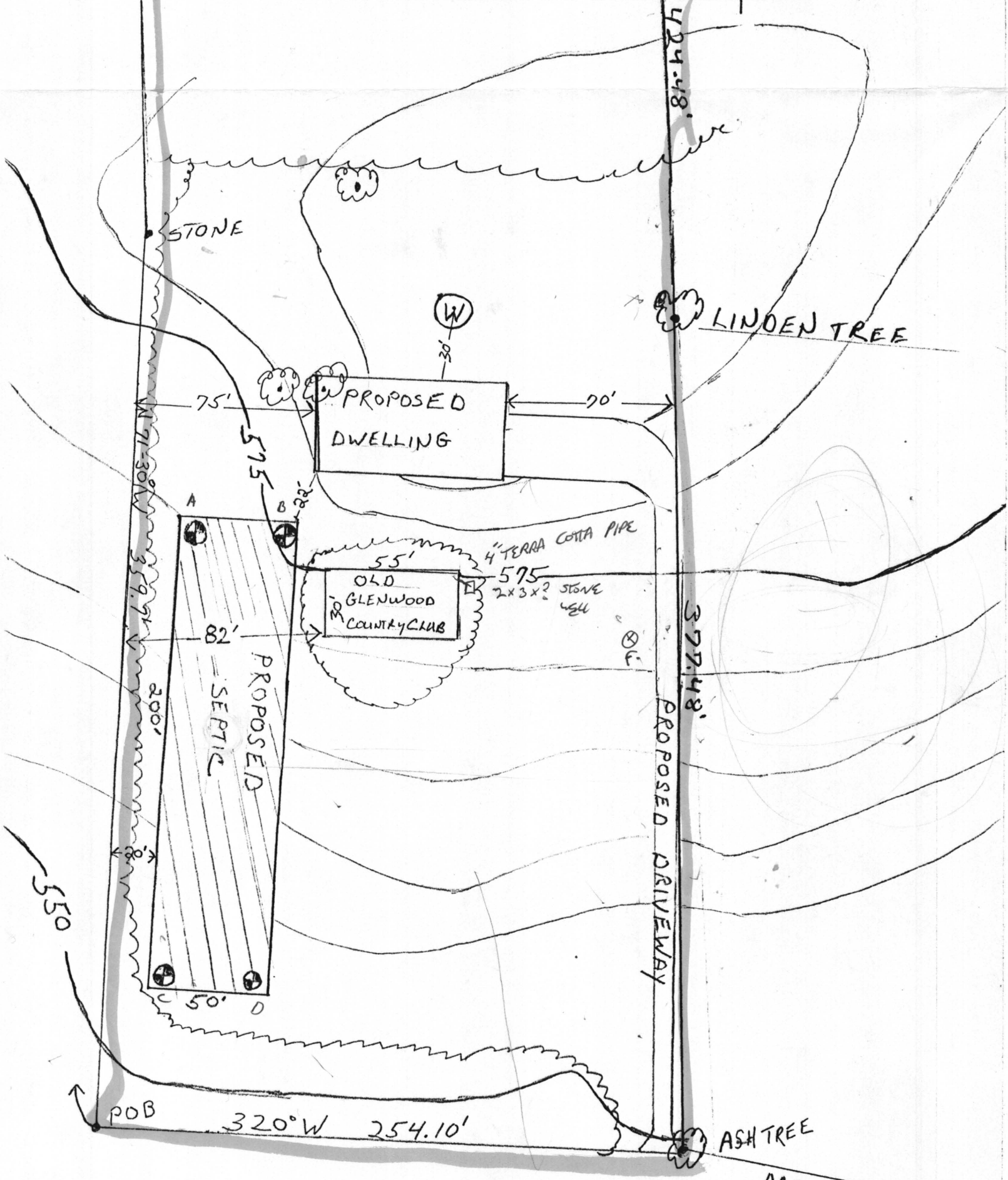
STONE

4 AC ±

GENERAL NOTES:

1.  THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF MIN. 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
3. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN WHERE APPLICABLE
4. (W) DENOTES WELL LOCATION.
5. (●) DENOTES PERC HOLE LOCATION.
6. (○) DENOTES PERC HOLE WITH ROCK

577.79'

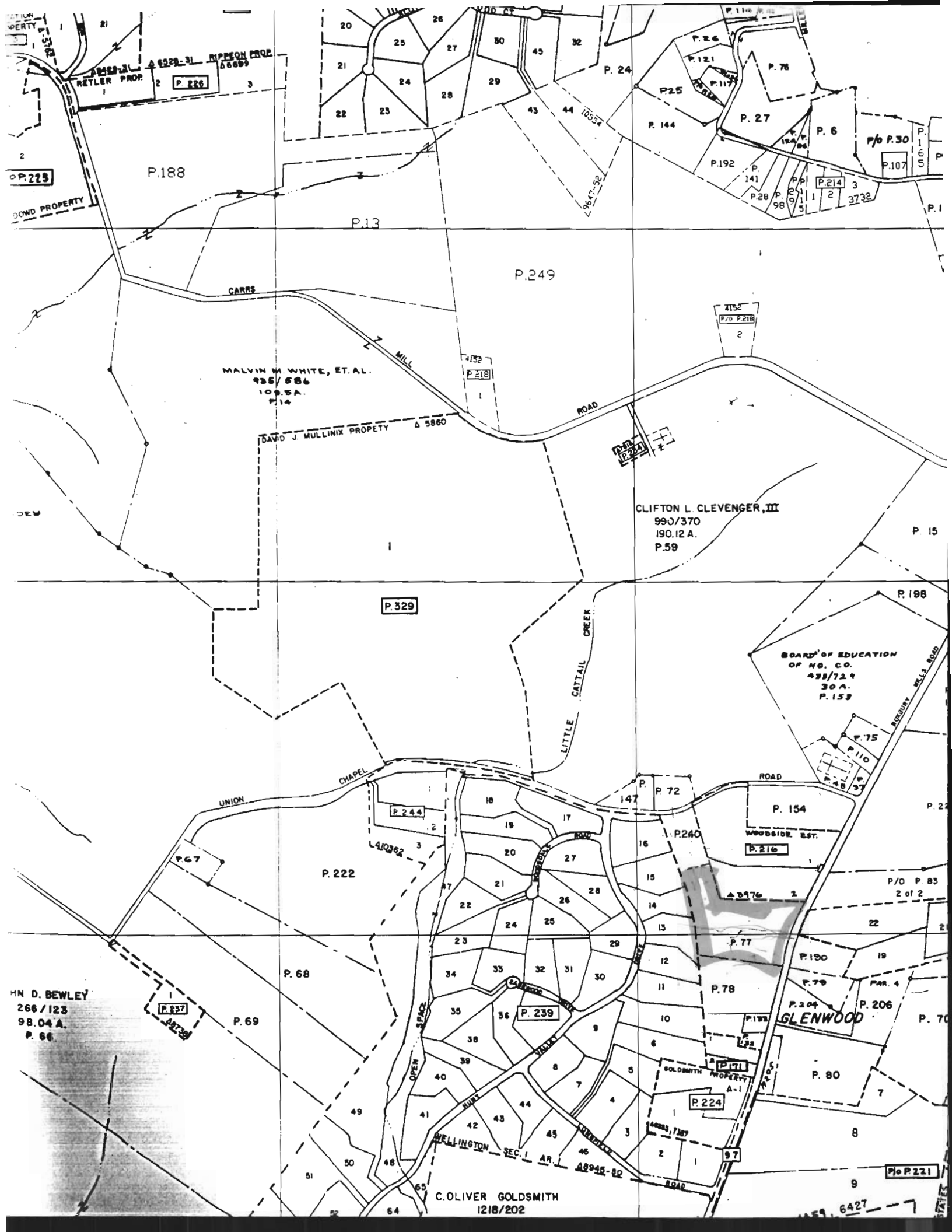


LIMITED REPAIR

EXISTING HOUSE

SKETCH PLOT
JERVEY PROPERTY
3/7/97
1"=50'

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEM. HOWARD COUNTY HEALTH DEPT.
SIGNATURE _____ DATE _____



REYLER PROP. P. 226
MIPPEON PROP. 6669
P. 223

P. 188

P. 13

P. 249

MALVIN W. WHITE, ET AL.
926/886
108.5A.
P. 14

DAVID J. MULLINIX PROPERTY
Δ 5860

CLIFTON L. CLEVINGER, III
990/370
190.12 A.
P. 59

P. 329

BOARD OF EDUCATION
OF NO. CO.
433/729
30A.
P. 158

MN D. BEWLEY
266/123
98.04 A.
P. 66

P. 237

P. 69

P. 222

P. 68

P. 239

P. 72

P. 154

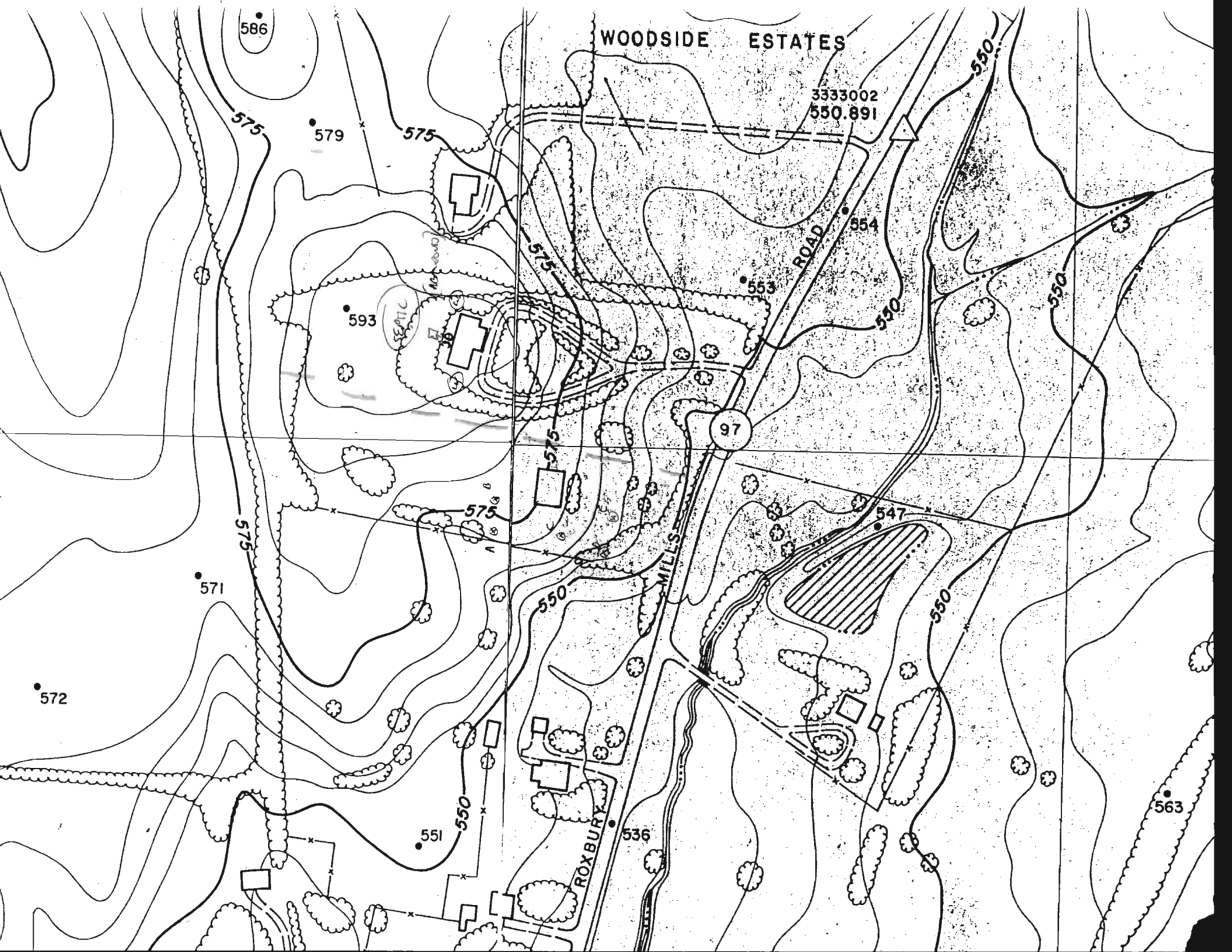
WOODSIDE EST.
B. 216

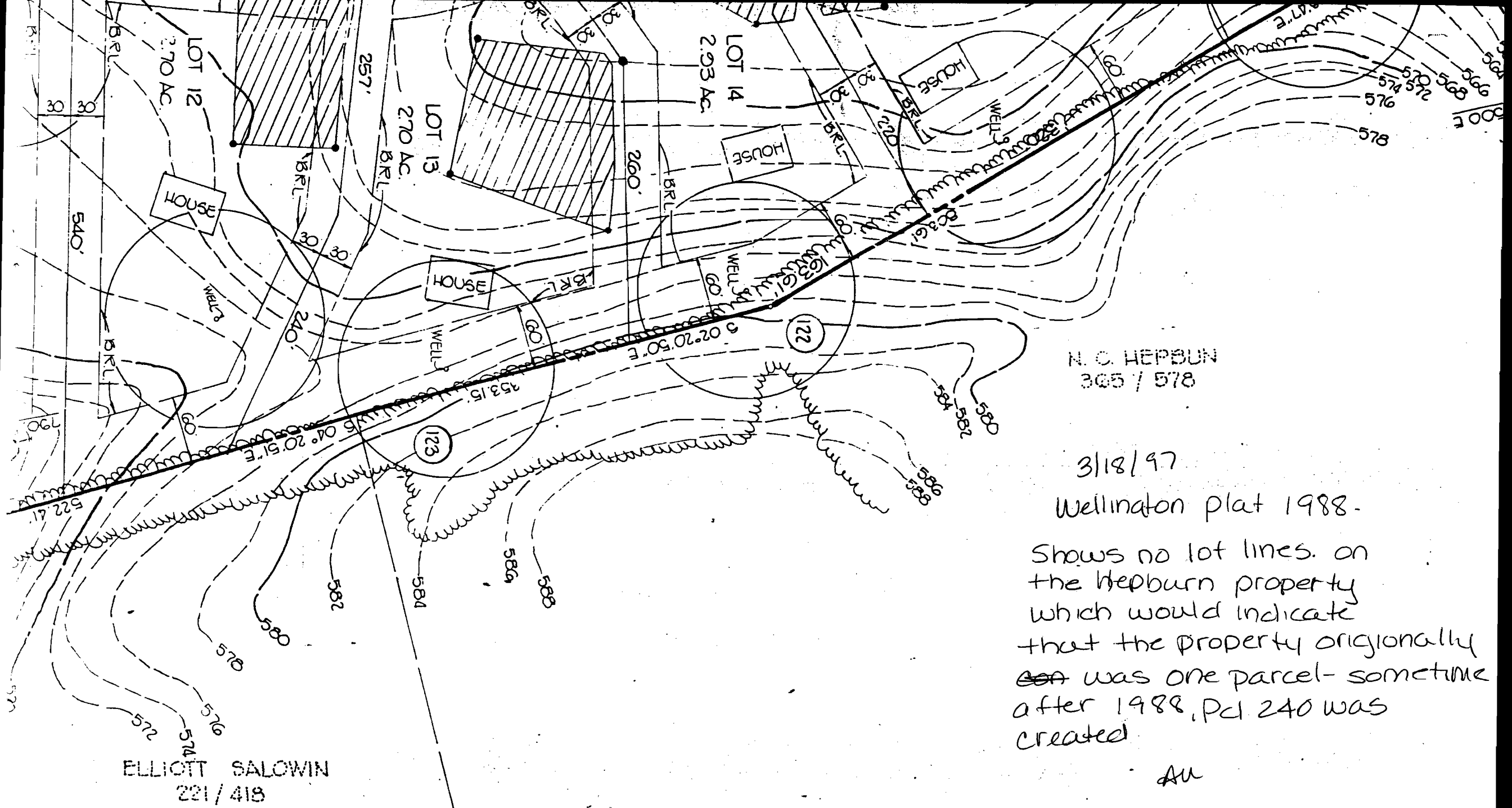
GLENWOOD

P. 80

C. OLIVER GOLDSMITH
1218/202

P. 221





N.C. HEPBURN
305 / 578

3/18/97

Wellington plat 1988.

Shows no lot lines on the Hepburn property which would indicate that the property originally ~~was~~ was one parcel - sometime after 1988, Pcd 240 was created.

AU

ELLIOTT SALOWIN
221 / 418

Engineering Technologies Associates, Inc.

Engineers • Planners • Surveyors



3458 Ellicott Center Drive, Suite 101
Ellicott City, MD 21043

Baltimore Area (410) 461-9111
Washington Area (301) 621-4000
FAX: (410) 750-8500

DESCRIPTION OF
3.90 ACRE PARCEL OF LAND
WEST SIDE OF MARYLAND ROUTE 97, ONE HALF
MILE SOUTH OF CARRS MILL ROAD
HOWARD COUNTY, MARYLAND

BEGINNING for the same at a stone found at the beginning of the first parcel of land described in a deed dated April 17, 1989 from Peter Burich, the personal representative of the Estate of Norman C. Hepburn to William W. Jervey, II and Margery D. Jervey, his wife recorded among the Land Records of Howard County, Maryland in Liber 1985, folio 285, said beginning point being on the east Limit of Submission outline of the land shown on the Plat of Wellington Section One, Area One, Lots 1 - 47 and recorded among the aforesaid land records as Plat #8946, running thence binding on a part of the first or North 5" East 21 2/5 perch line of said first parcel and on a part of said east Limit of Submission outline of said Plat #8946, as now surveyed;

- 1) North 02° 20' 50" West 212.60 feet; thence for two new lines of division now made;
- 2) South 82° 41' 21" East 208.47 feet and
- 3) South 83° 22' 07" East 216.01 feet to a Linden Tree found at the end of the eight line of the aforesaid first parcel in Liber 1985, folio 285 and at the beginning of the third or South 76° East 23 1/2 perch line of the second parcel of land described in the aforesaid deed in Liber 1985 folio 285, thence binding on a part of said third line of said second parcel and reversely for a part on the eighth line of said first parcel of the aforesaid deed in Liber 1985, folio 285,
- 4) South 82° 38' 30" East 377.48 feet to the west side of Maryland Route 97, 60 feet wide, thence binding on said west side; the following two courses and distances;
- 5) Southerly by a curve to the left with the radius of 1837.51 feet, the arc distance of 198.48 feet, the chord of said arc being South 17° 39' 18" West 198.37 feet to a pin and cap set and,

6) South 14° 33' 51" West 44.98 feet to a pin and cap set, thence binding on a part of the first or North 71° 30' West 21 4/5 perch line of said second parcel of land in the aforesaid deed in Liber 1985, folio 285;

7) North 80° 00' 23" West 347.74 feet, thence binding on the last line of said first parcel of land in the aforesaid deed in Liber 1985, folio 285,

8) North 80° 55' 18" West 377.79 feet to the place of beginning.

CONTAINING 3.90 acres of land, more or less.

BEING a portion of the First Parcel of land and all of the Second Parcel of land described in the deed dated April 17, 1989 from Peter Burich, the personal representative of the Estate of Norman C. Hepburn to William W. Jervey, II and Margery D. Jervey, his wife and recorded among the Land Records of Howard County, Maryland in Liber 1985, folio 285.