

APPLICATION

PERCOLATION TESTING

A 49249
P _____

6/4/93
10:00
Kated
Septal closer to head
area →

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

DISTRICT _____
DATE 5/20/93

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 WAYNE B. ODACHOWSKI
ADDRESS 4918 Northington Way 21043 PHONE 465-0175
AGENT OR PROSPECTIVE BUYER STUBS

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION SECOND DISCOVERY LOT NO. #3
ROAD AND DESCRIPTION LOT #3 MARYVALECT

TAX MAP 22 PARCEL # 45

SIZE OF LOT 3 AC TYPE BLDG. SINGLE FAMILY
(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. Way B. Off
(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

A49249

COUNTY #

LOT #3 Retest
SOIL PROFILE

Under floor structure
from

0' clay 3'-9" 1" I

3'-9" Loam

Sandy
Mud

11'
To Bottom
DKY

#(2)

0'-2 1/2" clay

2 1/2" to
Sandy
Loam

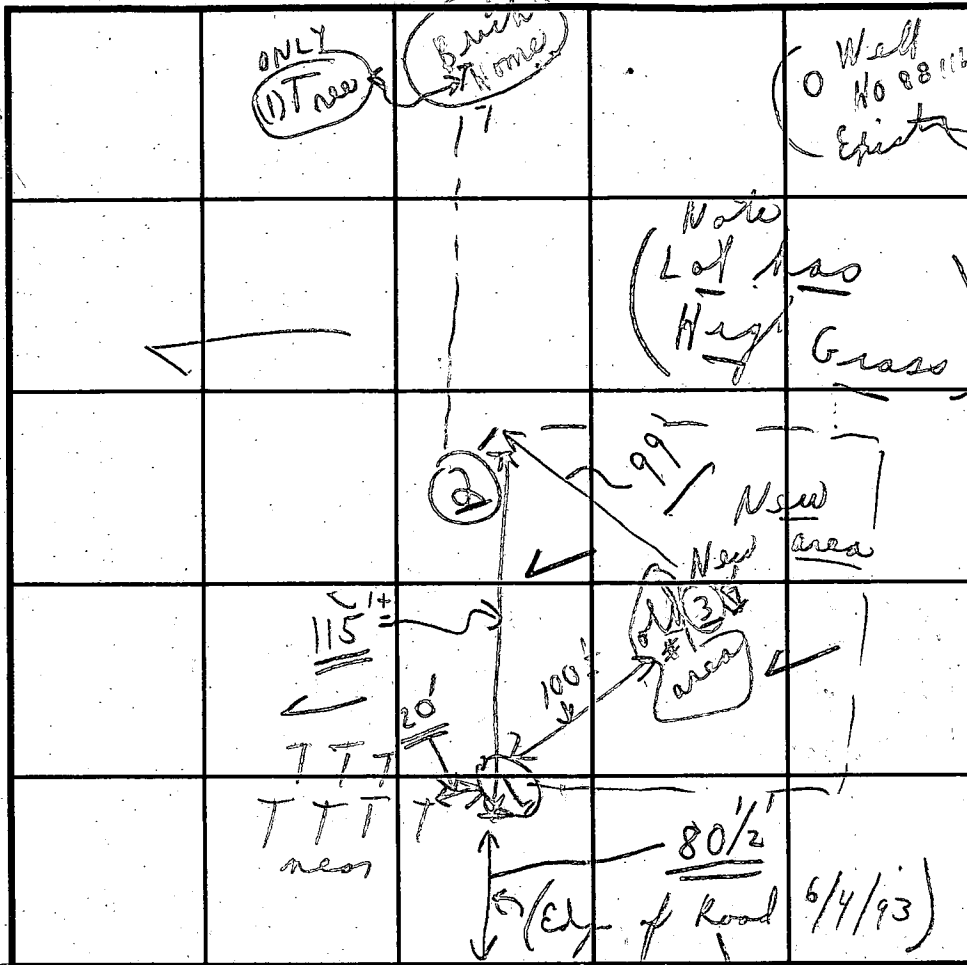
10'-9"
To Bottom
DKY

#(3)

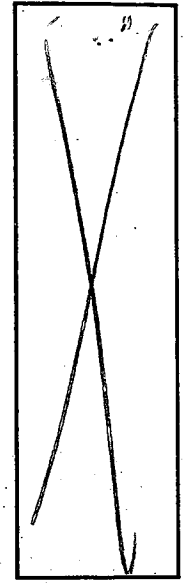
0' to 4'
clay

4' to 11 1/2'
Sandy
Loam

To Bottom
DKY



SOIL PROFILE



(Fully Quanta) Road

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MARY VALE COURT

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/4/93 (Friday)	(1) '93	0'-3'-9"	CLAY	(Visual)			
		11'	3'-9" to 11'		Loam sandy mud	Dry mes	17.0
	(2) '93	3 1/2'		10:11	10:12	10:12	10:13
		10'-9"			0-2 1/2 Clay Loam		2 1/2' - 10'-9"
	(3) '93	Visual					
		11 1/2'	0' to 4' clay 4' - 11 1/2' sand loam				
	(X)	No other					
	(A)	Not dug					

REMARKS 6/4 Tests in open ditch Tests per above

TYPE OF SOIL Sandy loam - no water (Wagon or O discharge)

TESTED BY C. Bel ALSO PRESENT Mr. Brown Back do

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3'

INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180+

(see 38 + 6/4/93 tests) = 6/14/93 ok level 4' Max depth of trench

RESIDENTIAL PLOT PLAN

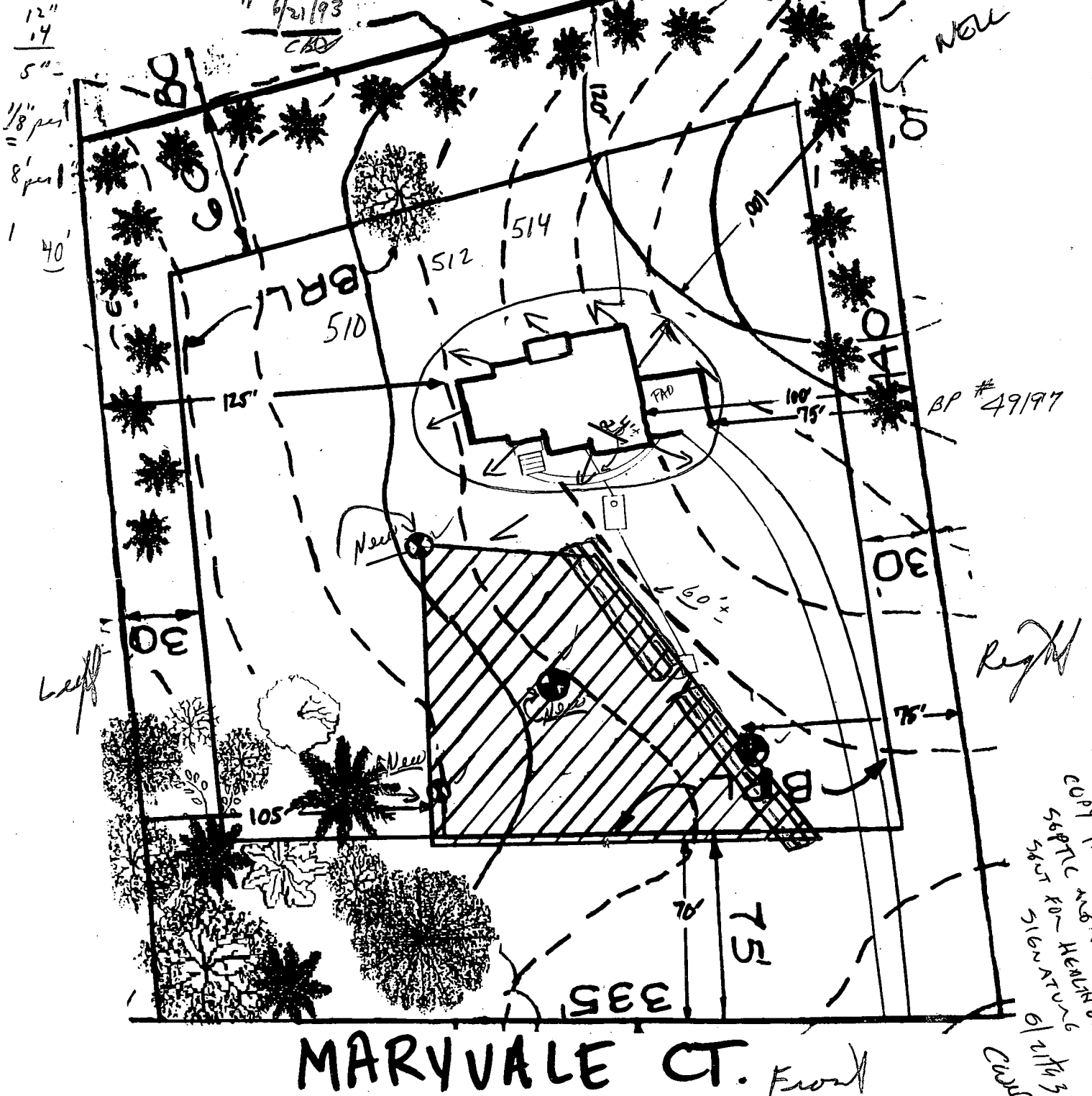
PROJECT ELEVATIONS

Revised 6/14/93 SCALE: 1/2" = 30' ?

Basement Elevation	X 512.0
First Floor Elevation	✓ 520.0
Invert out of House	X 510.4
Invert into Tank	X 510.2
Invert out of Tank	X 509.9
Invert into Box	✓ 509.5
Invert into Trench	✓ 509.2
Grade at Tank	✓ 514.0
Grade at Box	✓ 513.6
Grade at Trench	✓ 513.3
Grade at Well	✓ 522.0

Wayne E. Odachowski
Property Owner

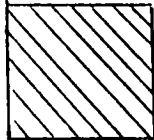
Lot #3 Second Discovery, Maryvale Court
Howard County Maryland 21042
Tax Map #22, Parcel #45, 3.04 Acre



MARYVALE CT. Front

APPROVED: FOR PRIVATE WATER & SEWER SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Byrd 6-23-93
HOWARD COUNTY HEALTH OFFICER DATE
h.c. 8/17



This area designated a private sewage easement of approximately 10,000 square feet as required by the Maryland State Department of Health & Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewerage is available and servicing any residential structures constructed on this building site. 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 encroachments into the private sewer easement. Recordation of a modified sewage easement shall not be necessary.

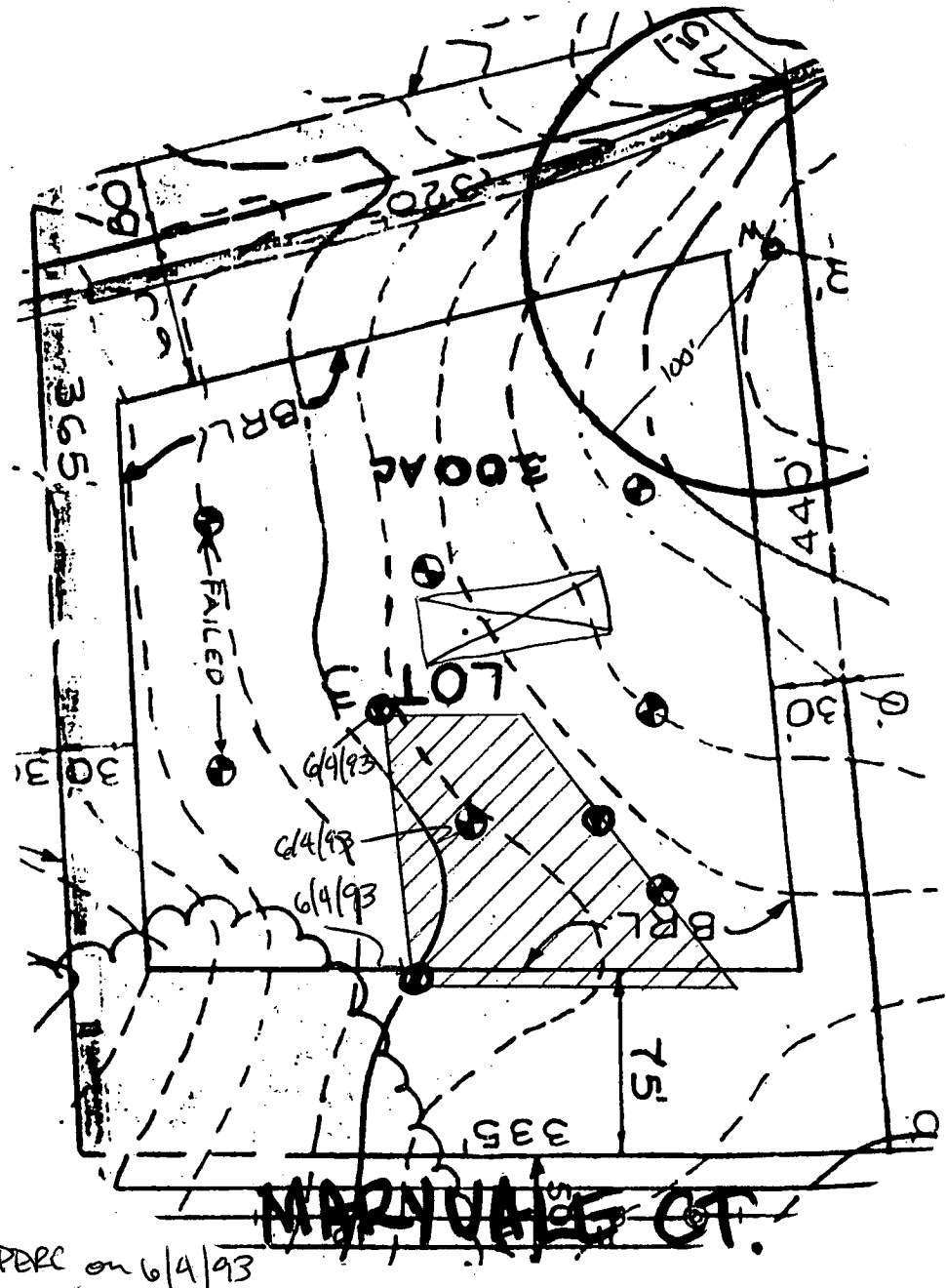
All percolation test holes shown hereon have been field located and shown thus ⊙.

ALL WELLS & SEPTIC WITHIN 100' OF PROPERTY LINE HAVE BEEN SHOWN

PURPOSE STATEMENT: This is to revise sewage easment located within Lot #3, Second Discovery subdivision of Howard County.

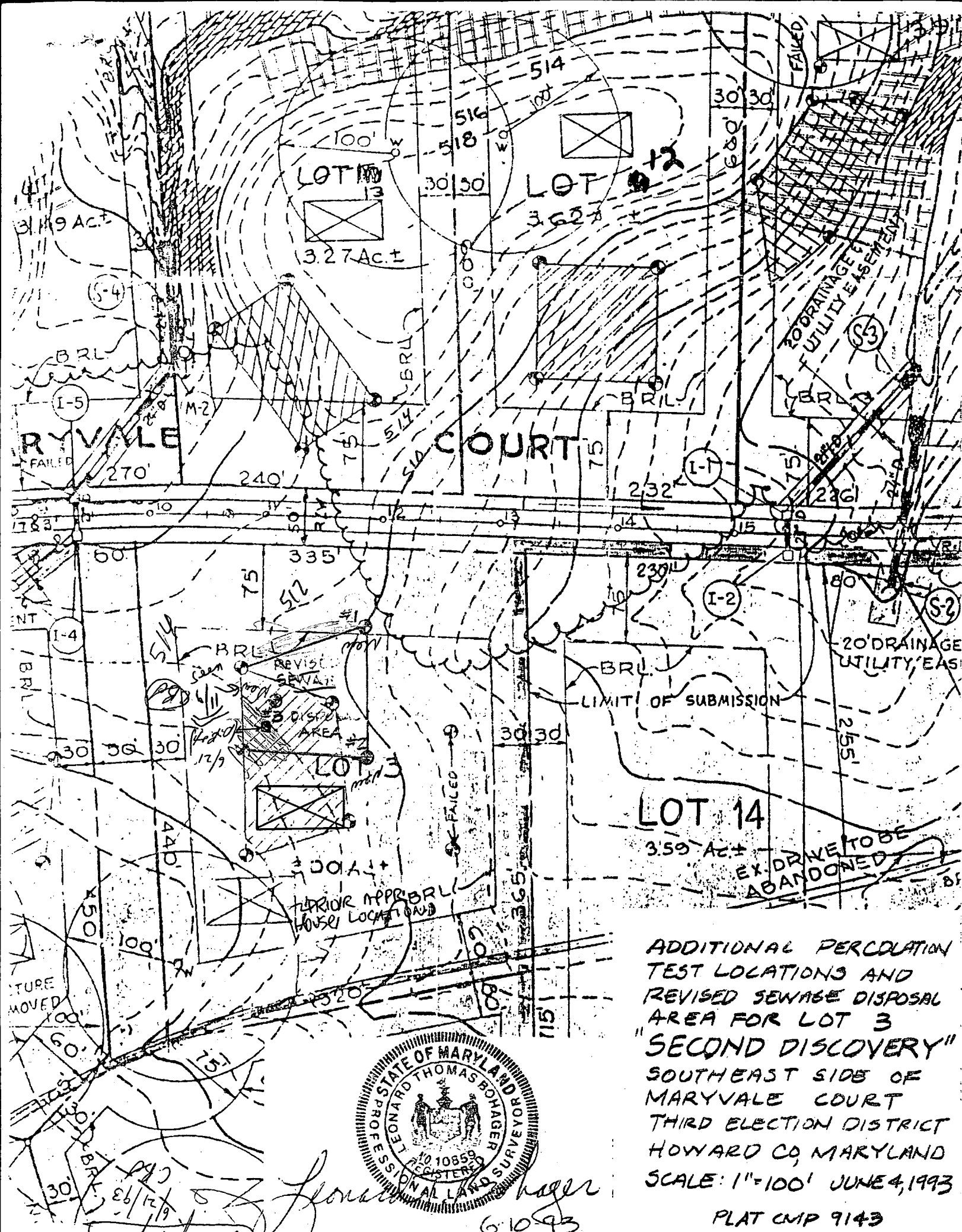
CERTIFICATION STATEMENT: Based on data obtained from January 1988 & June 1993 Percolation Test reports, County plans, and field surveys that all information provided herein is accurate.

Wayne B. Odachowski 6/14/93 ✓
Wayne B. Odachowski
Property Owner



Lot #3 Second Discovery, Maryvale Court
Howard County Maryland 21042
Tax Map #22, Parcel #45, 3.04 Acre

PERCOLATION PLAT
Revised 6/14/93 SCALE: 1" = 75'

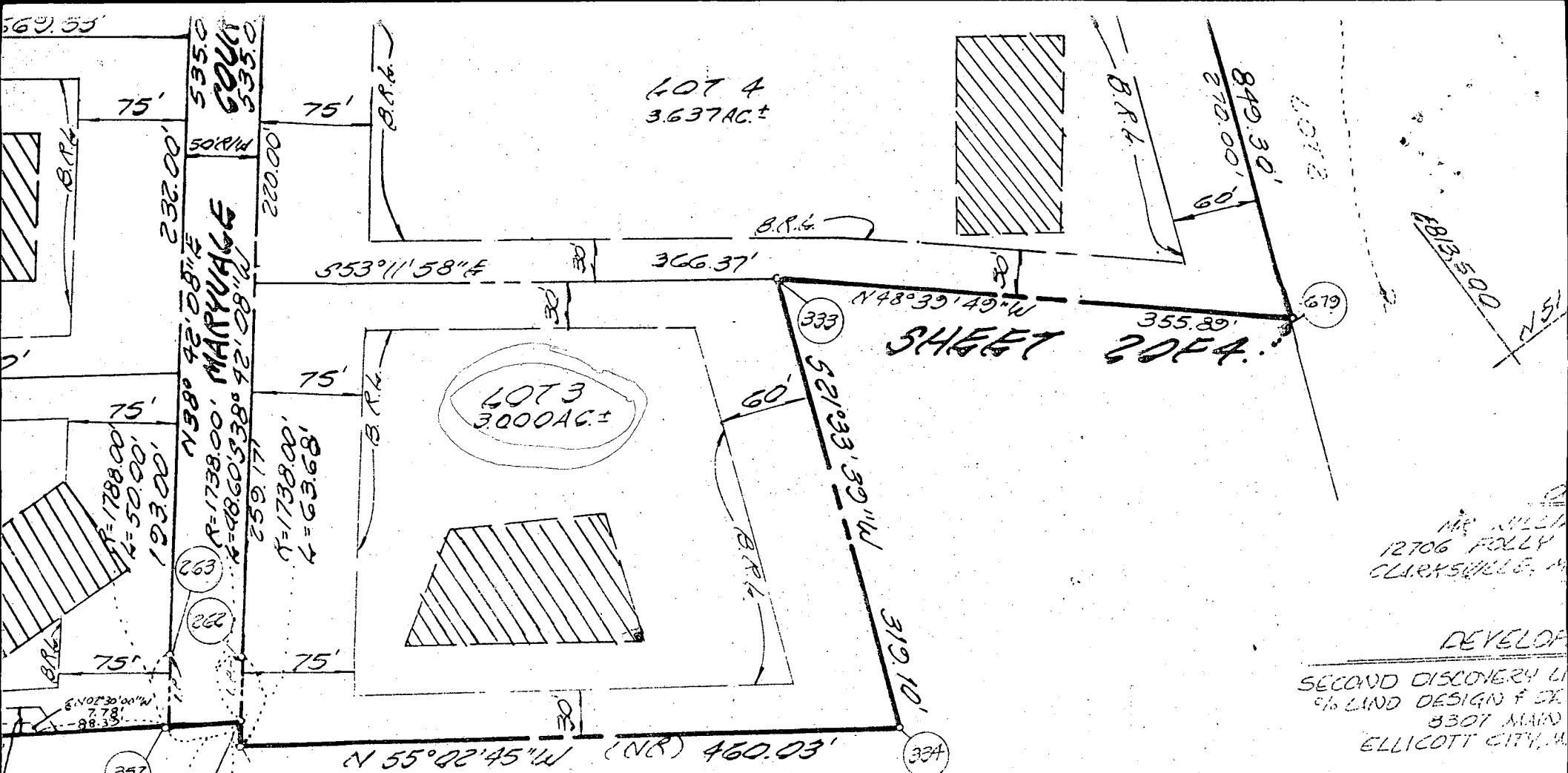


ADDITIONAL PERCUSSION
 TEST LOCATIONS AND
 REVISED SEWAGE DISPOSAL
 AREA FOR LOT 3
 "SECOND DISCOVERY"
 SOUTHEAST SIDE OF
 MARYVALE COURT
 THIRD ELECTION DISTRICT
 HOWARD CO, MARYLAND
 SCALE: 1"=100' JUNE 4, 1993



Leonard Thomas Bohager
 6-10-93

PLAT CWP 9143



MR. WILSON
12706 FOLLY
CLARYSVILLE, MO

DEVELOPER
SECOND DISCOVERY LAND
% LAND DESIGN & SURVEY
8307 MAIN
ELLICOTT CITY, MO

FISHER, COLLINS AND GARDNER
CIVIL ENGINEERS AND SURVEYORS
8388 COURT AVENUE
ELLICOTT CITY, MARYLAND
TEL: (301) 461-2855

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION COMPRISED OF (1) PART OF THE LANDS CONVEYED BY WILLIAM W. AITCHESON TO WILLIAM W. AITCHESON BY DEED DATED JUNE 22, 1983 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER NO. 1169 AT FOLIO 182, AND (2) PART OF THE LANDS CONVEYED BY DIETSCH ASSOCIATES, INC. TO WILLIAM W. AITCHESON BY DEED DATED NOVEMBER 21, 1988 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER NO. 1917 AT FOLIO 712, AND THAT ALL MONUMENTS ARE IN PLACE OR

SHOWN AND DESCRIBED HEREON, HEREBY APPROVED BY THE APPROVAL OF THIS FINAL PLAT BY THE COMMONWEALTH OF MISSOURI AND THE CITY OF CLARYSVILLE, MISSOURI, AND ASSIGNS, (1) THE RIGHT TO LAY, AND OTHER MUNICIPAL UTILITIES AND PUBLIC USE THE BEDS OF THE STREETS APPLICABLE AND FOR GOOD AND OTHER PURPOSES TO HOWARD COUNTY TO ACQUIRE THE

RECORDED AS PLAT NO. _____
ON _____ 19____
RECORDS OF HOWARD COUNTY

SECOND DISCOVERY
LOTS 1-4