

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE 8/17/00

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 CARPENTER, Fyock Lilly and Brade

C/O TRINITY QUALITY HOMES INC

ADDRESS 7320 GRACE DRIVE PHONE (410) 977-3082

Columbia MD 21044

AGENT OR PROSPECTIVE BUYER TRINITY QUALITY HOMES, INC

ADDRESS 7320 GRACE DRIVE PHONE (410) 977 3082

Columbia MD 21044

PROPERTY LOCATION:

SUBDIVISION CASTLEBERRY AT TEU OAKS LOT NO. 26 25

ROAD AND DESCRIPTION TEU OAKS ROAD

TAX MAP 28 PARCEL # 551, 90, 60

SIZE OF LOT 40,000 - 60,000 TYPE BLDG. SFD
(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.

Michelle Pfeiffer
(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

NOT TO SCALE

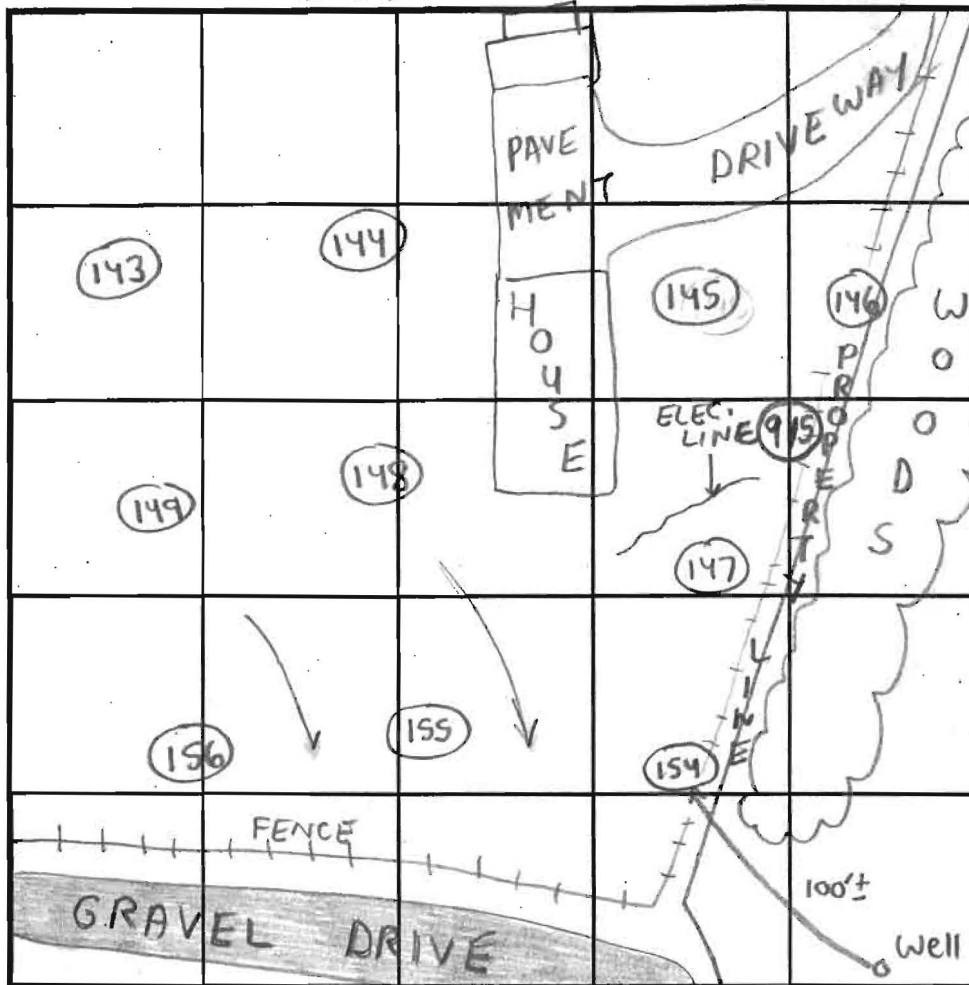
COUNTY #

SOIL PROFILE

0'	154
4"	Topsoil
	orange-brown clay
3'5"	orange-brn clay loam
4'5"	tan-light brown loam
	20-40% micaceous saprolite
13'	SCHIST

SOIL PROFILE

0'	145
3"	Topsoil
	orange-brown clay
4'	orange-brown clay loam
6'	tan loam
	5-20% saprolite
	SCHIST
13'	



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

3"	148
	Topsoil
	red-brown clay
4'	red-brown loam
	10-30% saprolite
13'	SCHIST

4"	147
	Topsoil
	orange-brown clay
4'	tan loam
	20-30% saprolite
	SCHIST

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/1/00	154	4'10" T / 13' V	2:12pm	2:13pm	2:13pm	2:21pm	8min	OK
	148	3'10" T / 13' V	2:30pm	2:33pm	2:33pm	2:37pm	4min	OK
	147	5' T / 13'2" V	2:38pm	2:40pm	2:40pm	2:42pm	2min	OK
	145	5'8" T / 13' V	2:47pm	2:55pm	2:55pm	3:25pm	30min	OK
	146	4' T / 13' V	2:57pm	3:01pm	3:01pm	3:05pm	4min	OK
	SEE	SOIL PROFILE FOR	147.					

REMARKS: Hole 107 not dug on 11/1/00, Depth of Clay layer varies
 TYPE OF SOIL: Chester
 TESTED BY: Steven R. Krieg, Robert Fyock - Backhoe, Chops Atkins - Posthole, ALSO PRESENT Jack Fyock Frequently

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

13'2"

NOT TO SCALE

COUNTY #

SOIL PROFILE 108

0' Topsoil
 4-6" orange-brown clay
 4-5' red-brn sandy loam micaceous 10-15% Saprolite SCHIST

109

4-9" Topsoil
 orange-brown clay
 4-8" red-brown sandy loam micaceous 10-15% Saprolite SCHIST

110

4" Topsoil
 orange-brown clay
 4-5" reddish brown loam micaceous 5-15% Saprolite SCHIST

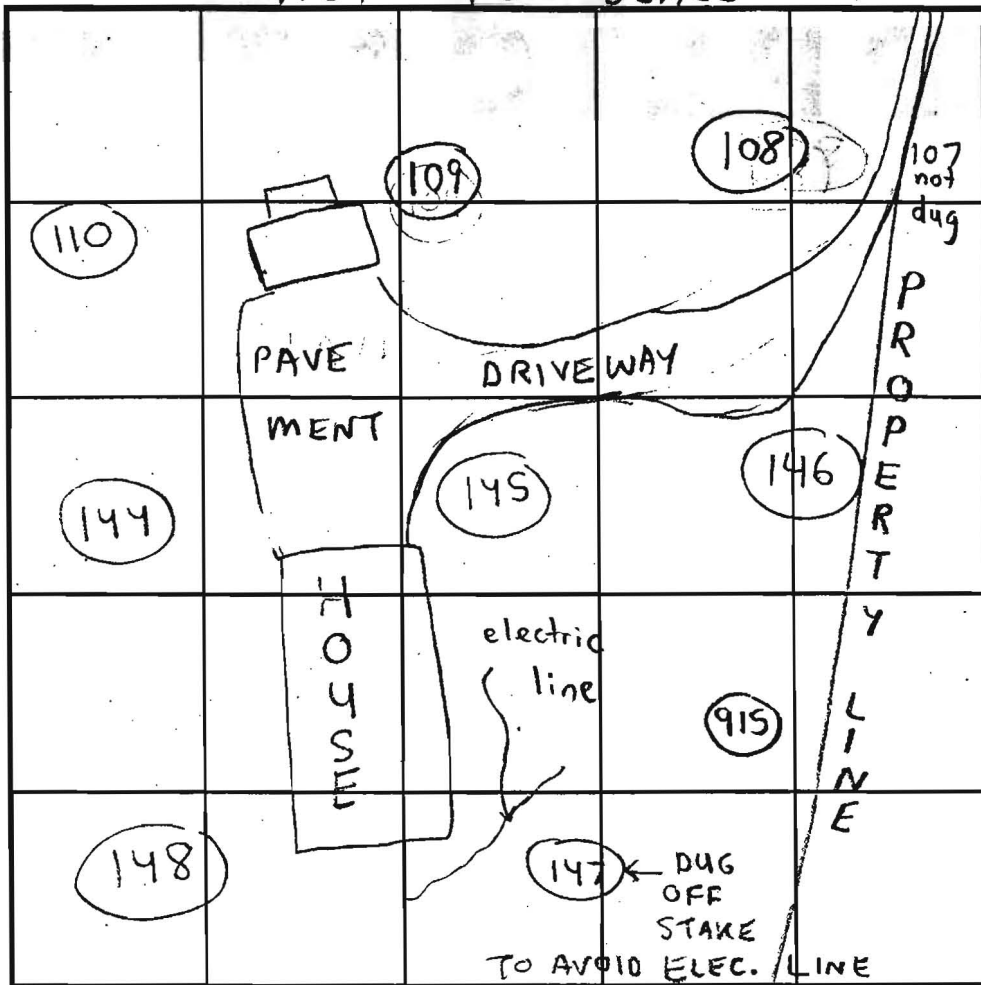
13'8"

SOIL PROFILE 110

0' Topsoil
 4" Orange-brown clay
 5' tan-brown loam micaceous loam 0-5% SAPROLITE SCHIST

915

13'6" red-brn to org-brn clay
 56" tan-brn micaceous sandy lm 5-10% RF
 14'

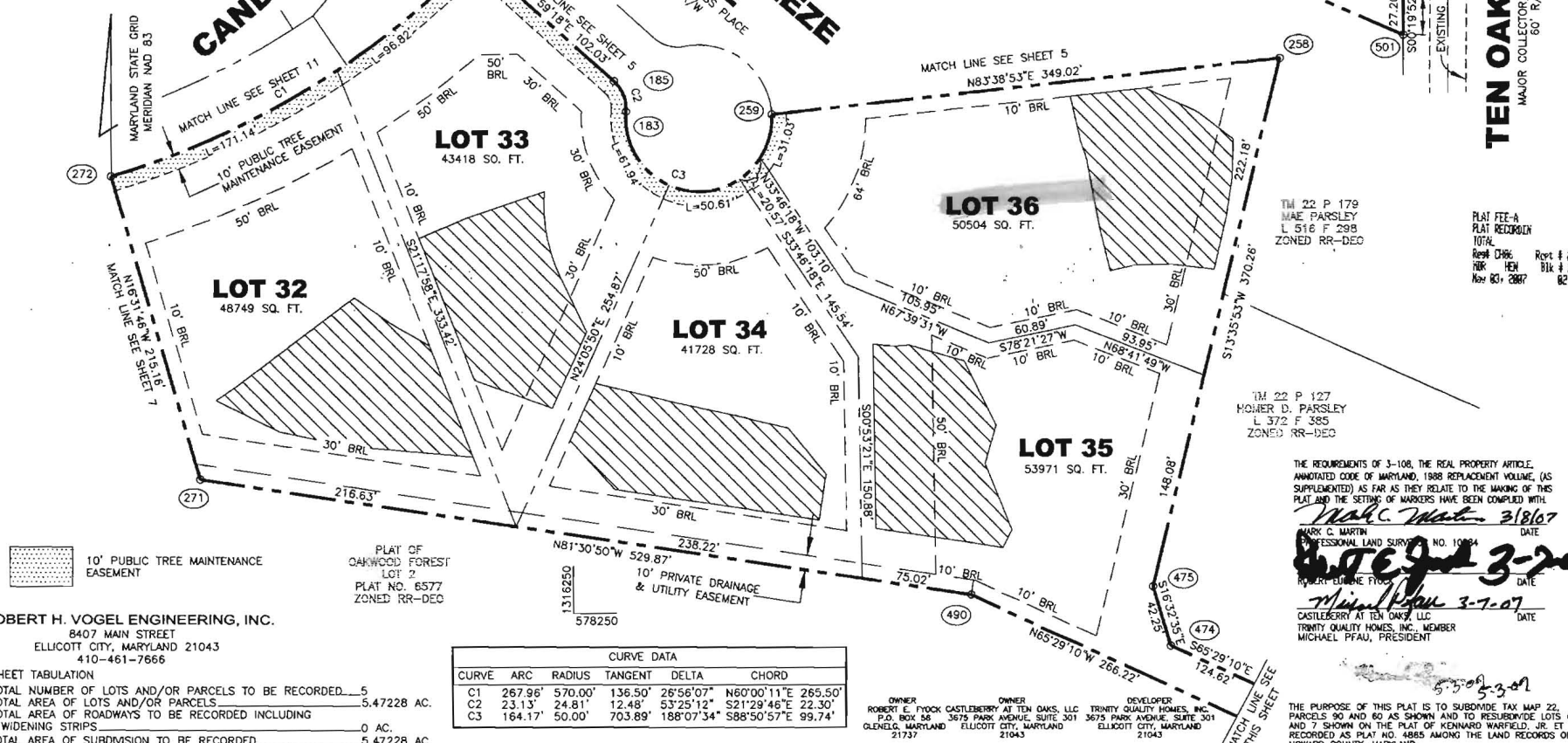


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/31/00	108	4' T / 13'10" V	10:15am	10:17am	10:17am	10:21am	4min	OK
	109	4'6" T / 13'5" V	10:24am	10:25am	10:25am	10:27am	2min	OK
	110	4'10" T / 13'8" V	10:38am	10:40am	10:40am	10:43am	3min	OK
	111	5' T / 13'6" V	10:47am	10:50am	10:50am	10:54am	4min	OK
4/10/02	915	5'5" T / 14" V	3:49pm	3:51pm	3:51pm	3:55pm	4min	OK
10/31/00	112	4' T / 13' V	10:58am	11:00am	11:00am	11:02am	2min	OK
	SEE	SOIL PROFILE FOR 111						

REMARKS: NOT MEANT AS WET SEASON TEST
 TYPE OF SOIL: Chester
 TESTED BY: Steven R. Krieg, Robert Fyock - Backhoe, Chops Atkins - Posthole, Frank Alfonso - 4/10/02
 ALSO PRESENT: Jack Fyock on 10/31/00
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COORDINATE LIST		
POINT	NORTH	EAST
183	578591.94225	1316285.79205
185	578612.69522	1316277.61886
186	578680.98123	1316201.81033
187	578680.12185	1316165.47156
258	578628.55391	1316732.59938
259	578589.93893	1316385.52048
271	578341.11389	1315996.74930
272	578547.38414	1315935.53440
474	578228.16979	1316657.37690
475	578268.67090	1316645.34683
490	578262.92233	1316520.81779
501	578065.69372	1316968.14100
503	578092.89372	1316968.29825



10' PUBLIC TREE MAINTENANCE EASEMENT

PLAT OF OAKWOOD FOREST LOT 2
PLAT NO. 6577
ZONED RR-DEC

CURVE DATA					
CURVE	ARC	RADIUS	TANGENT	DELTA	CHORD
C1	267.96'	570.00'	136.50'	28°56'07"	N60°00'11"E 265.50'
C2	23.13'	24.81'	12.48'	53°25'12"	S21°29'46"E 22.30'
C3	164.17'	50.00'	703.89'	188°07'34"	S88°50'57"E 99.74'

ROBERT H. VOGEL ENGINEERING, INC.
8407 MAIN STREET
ELICOTT CITY, MARYLAND 21043
410-461-7666

SHEET TABULATION	
TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	5
TOTAL AREA OF LOTS AND/OR PARCELS	5.47228 AC.
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS	0 AC.
TOTAL AREA OF SUBDIVISION TO BE RECORDED	5.47228 AC.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT.

Robert J. Weber 4/18/07
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Robert J. Weber 3/22/07
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE
Stephen Lafferty 4/27/07
DIRECTOR DATE

OWNER'S CERTIFICATE

WE, ROBERT EUGENE FLYOCK, CASTLEBERRY AT TEN OAKS, LLC, BY TRINITY QUALITY HOMES, INC., MEMBER MICHAEL PFALU, PRESIDENT, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS: (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS OF WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS OF WAYS. WITNESS OUR HANDS THIS 7th DAY OF MARCH 2007.

Robert Eugene Flyock
ROBERT EUGENE FLYOCK
CASTLEBERRY AT TEN OAKS, LLC
TRINITY QUALITY HOMES, INC. MEMBER
MICHAEL PFALU, PRESIDENT

Justin Williams
WITNESS

Justin Williams
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY JACK C. FLYOCK, JR., PERSONAL REPRESENTATIVE OF THE ESTATE OF HELEN L. FLYOCK TO ROBERT EUGENE FLYOCK BY DEED DATED FEBRUARY 22, 2007 RECORDED IN LIBER 10534 FOLIO 336 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND ALL OF THE LANDS CONVEYED BY RONDA J. CARPENTER TO CASTLEBERRY AT TEN OAKS, LLC BY DEED DATED JULY 22, 2003 RECORDED IN LIBER 7468 FOLIO 377 AND ALL OF THE LANDS CONVEYED BY DARREN A. LILLY AND TINA M. LILLY TO CASTLEBERRY AT TEN OAKS, LLC BY DEED DATED JULY 23, 2003 RECORDED IN LIBER 7456 FOLIO 487 AND ALL OF THE LANDS CONVEYED BY HERMAN W. BRAUDE TO CASTLEBERRY AT TEN OAKS, LLC BY DEED DATED DECEMBER 12, 2002 RECORDED IN LIBER 7007 FOLIO 389. I HEREBY CERTIFY THAT ALL MONUMENTS ARE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE APPLICABLE ORDINANCES AND AS AMENDED AND THAT THE BOUNDARY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

Mark C. Martin
MARK C. MARTIN
PROFESSIONAL LAND SURVEYOR NO. 10884

RECORDED AS PLAT No. _____ ON _____
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

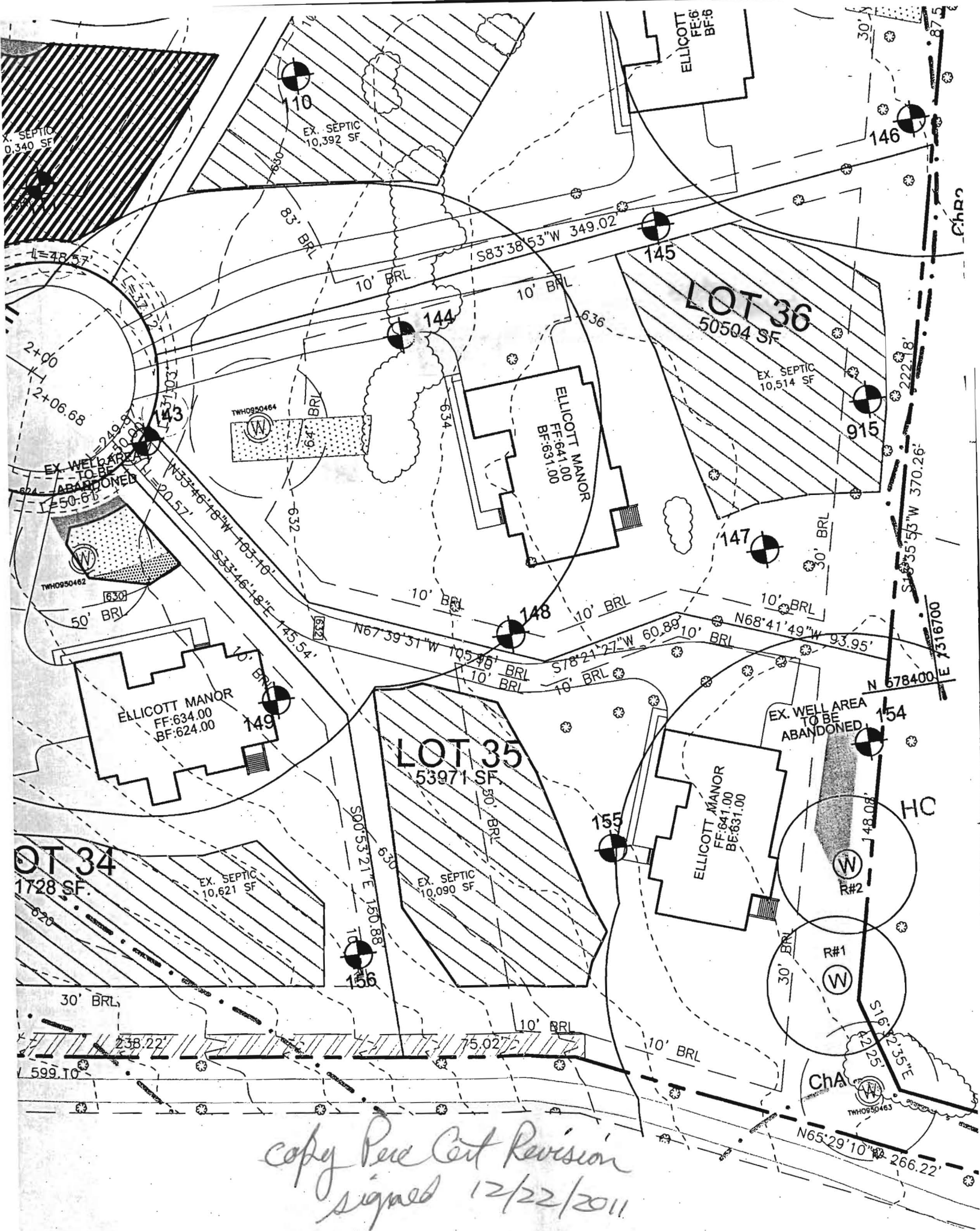
CASTLEBERRY AT TEN OAKS
LOTS 1-45 & NON-BUILDABLE PRESERVATION PARCELS A, C, D, E, AND BUILDABLE PRESERVATION PARCEL B

TAX MAP 22, GRID 19, 20, PARCELS 9D & 60 AND
A RESUBDIVISION OF LOTS 6 & 7 OF THE PLAT OF KENNARD WARFIELD, JR. ET AL RECORDED AS PLAT NO. 4865 TAX MAP 22, GRID 20, PARCEL 551

RE-05-004, P-05-04, S01-11
SCALE 1" = 50' FEBRUARY 23, 2007

50' 0 50' 100' 150'

SHEET 6 OF 14



copy Per Cont Revision
 signed 12/22/2011