

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 CORREY, FROCK, LILLY AND BRADY

ADDRESS C/O TRINITY QUALITY HOMES INC
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. 2221

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. Mill 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

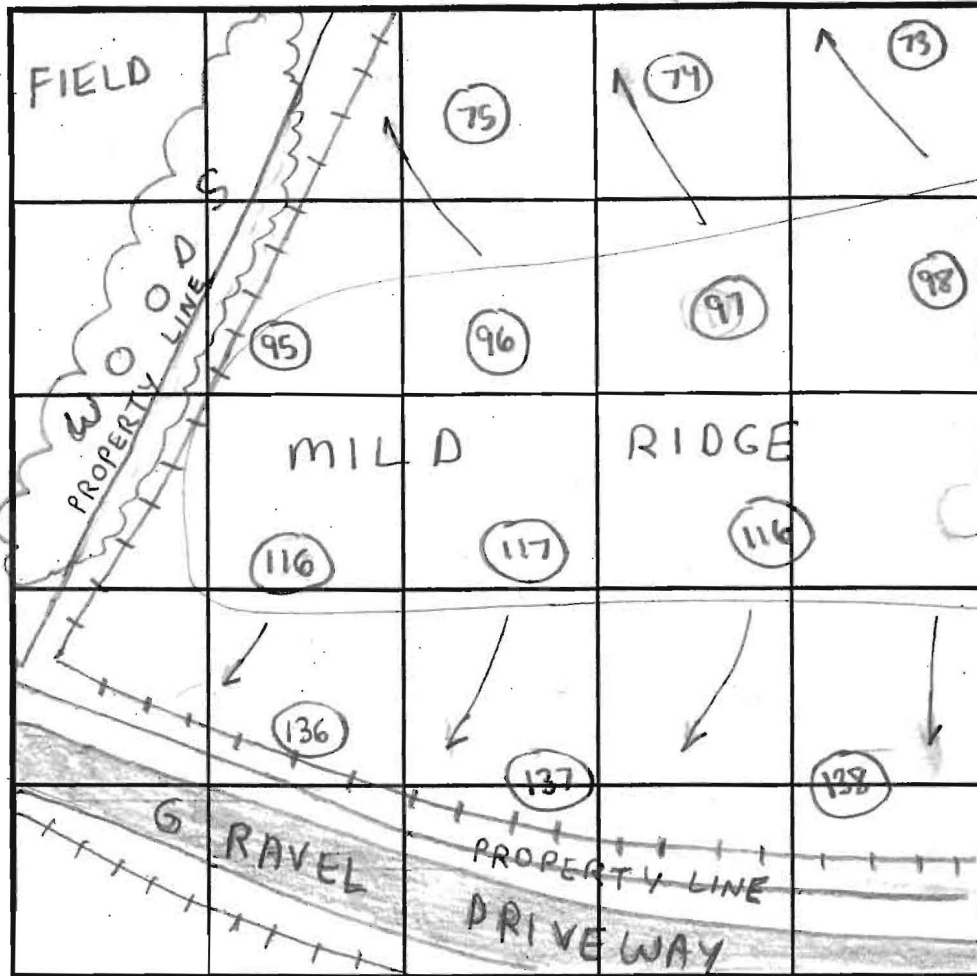
COUNTY #

SOIL PROFILE

0' 118
 4" Topsoil
 orange-brown clay
 4' tan sandy loam
 10% Saprolite micaceous SCHIST
 13'3"

SOIL PROFILE

0' 95/96
 4" Topsoil
 orange-brown clay
 3'5" orange-brown clay loam
 4'2" tan-sandy loam
 5-10% Saprolite micaceous SCHIST
 13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

4" 136
 Topsoil
 red-brown clay
 5' tan loam
 10-20% Saprolite micaceous SCHIST
 13'

2-4" 117
 Topsoil
 red-brown clay
 5'6" tan loam
 micaceous 10-20% Saprolite SCHIST
 13'3"

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/31/00	96	3'5" T / 13' V	2:44pm	2:45pm	2:45pm	2:47pm	2min	OK
	95	4' T / 13' V	2:50pm	2:55pm	2:55pm	2:57pm	2min	OK
	118	4'10" T / 13'3" V	3:00pm	3:02pm	3:02pm	3:04pm	2min	OK
	136	5'3" T / 13' V	3:10pm	3:12pm	3:12pm	3:14pm	2min	OK
	117	4'8" T / 13'3" V	3:19pm	3:20pm	3:20pm	3:23pm	3min	OK

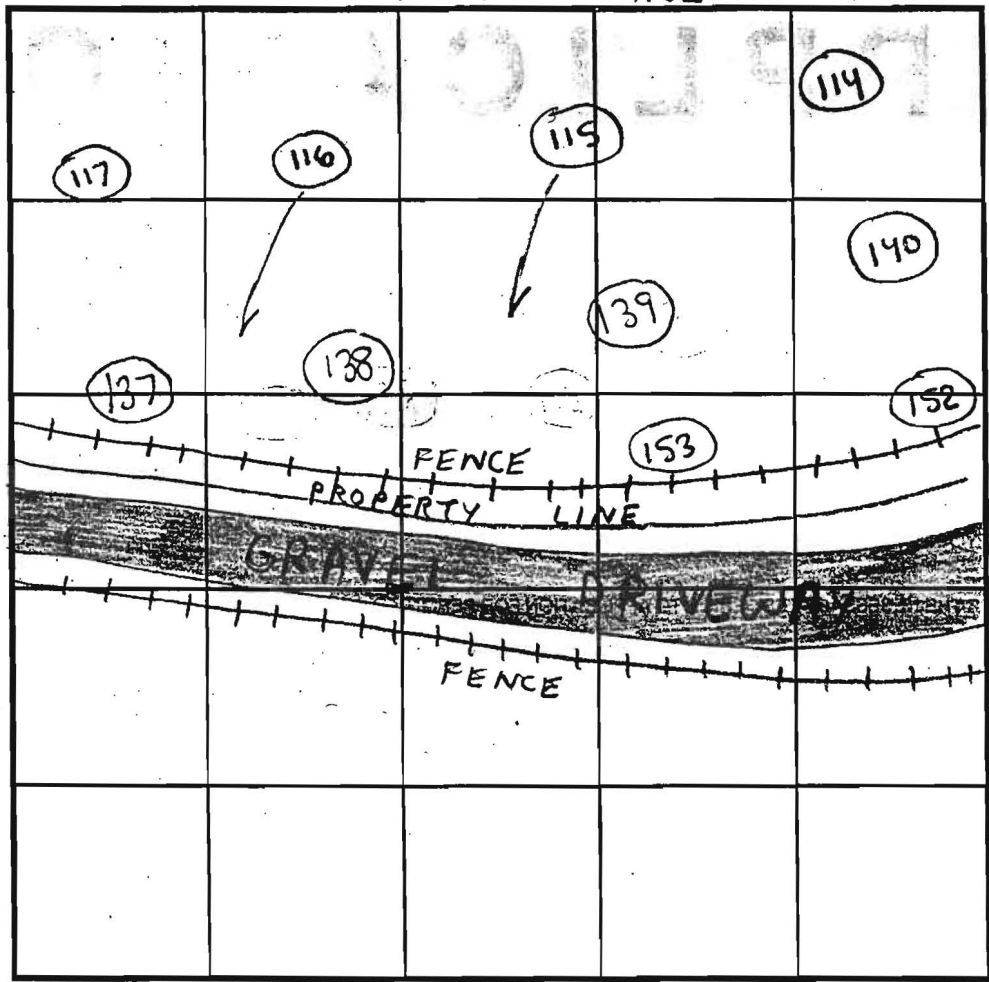
REMARKS: Depth of Clay layer varies
 TYPE OF SOIL: Chesfer & Glenely
 TESTED BY: Steven R. Krieg (Chops Atkins - Posthole) Robert Fyoch - Backhoe ALSO PRESENT Jack Fyoch Frequently

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

COUNTY #

SOIL PROFILE

0' 137
 4" Topsoil
 orange-brown clay
 5' orange-brown clay loam
 6' tan-light brown loam
 10-20% Saprolite micaceous SCHIST
 13'2"



SOIL PROFILE

0' 153
 4" Topsoil
 orange brown clay
 5' tan-light brown loam
 10-20% Saprolite micaceous SCHIST
 13'6"

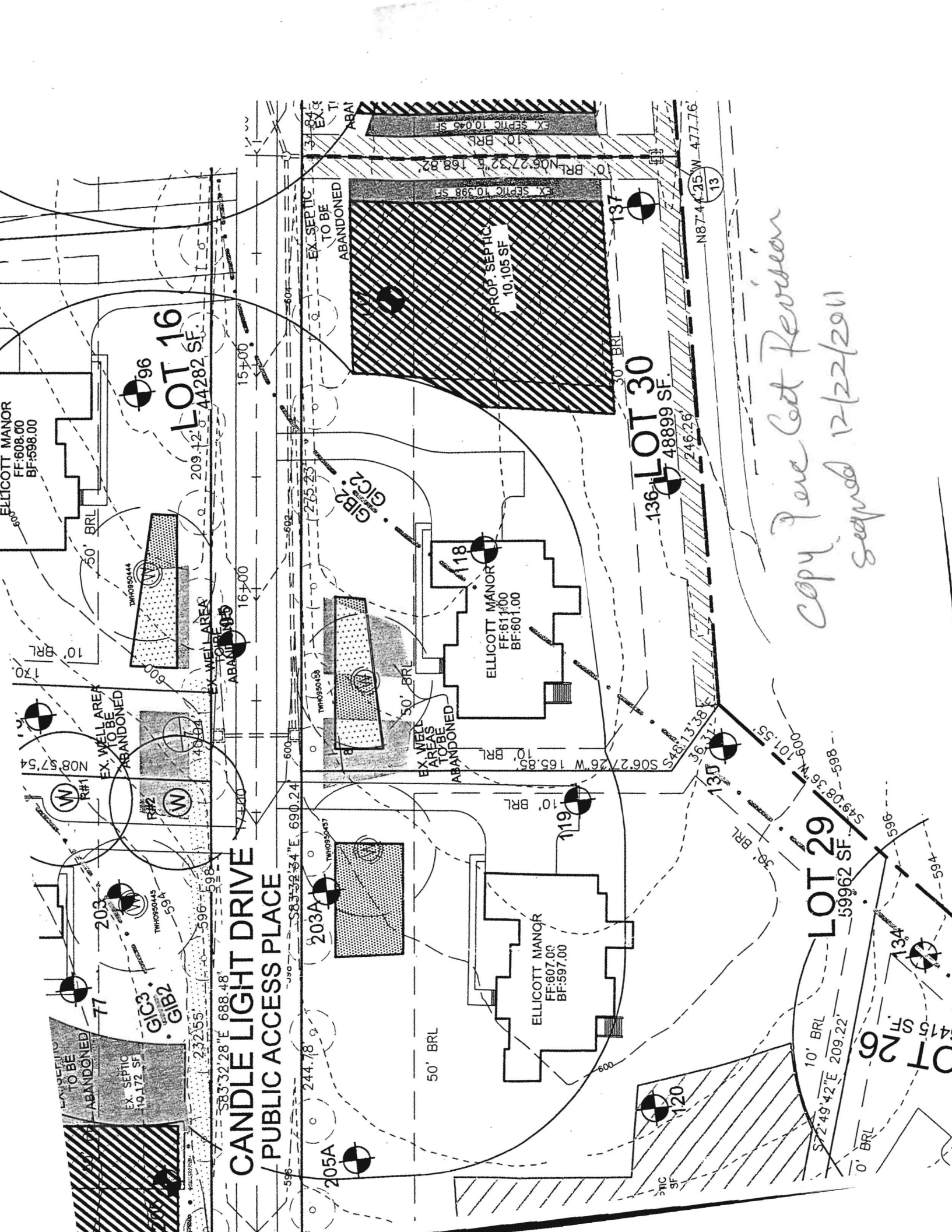
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

4" 138
 Topsoil
 orange-brown clay
 5' orange-brown clay loam
 6' tan-light brown loam
 10-20% Saprolite micaceous
 13'2"

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/1/00	137	6' T / 13'2" V	9:40am	9:45am	9:45am	9:55pm	10min	OK
	138	5'10" T / 13'2" V	9:58am	10:04am	10:04am	10:34am	30min	OK
	139	5'10" T / 13' V	10:20am	10:24am	10:24am	10:34am	10min	OK
	153	5'1" T / 13'6" V	10:32am	10:35am	10:35am	10:39am	4min	GV

4" 139
 Topsoil
 red-brown clay
 4'5" red-brown clay loam
 5'5" tan-light brown loam
 10-15% Saprolite micaceous SCHIST
 13'

REMARKS: Depth of Clay layer varies
 TYPE OF SOIL: Chester & Glencly
 TESTED BY: Steven R. Krieg, Chops Atkins - Posthole, Robert Fyock - Backhoe
 ALSO PRESENT: Jack Fyock, Freguen
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



**CANDLE LIGHT DRIVE
PUBLIC ACCESS PLACE**

LOT 16
44,282 SF

LOT 30
48,899 SF

LOT 29
59,962 SF

*copy Per Cat Revision
signed 12/22/2011*

ELLICOTT MANOR
FF:608.00
BF:598.00

EX. WELL AREA
TO BE
ABANDONED

EX. WELL AREA
TO BE
ABANDONED

EX. WELL
AREAS
TO BE
ABANDONED

ELLICOTT MANOR
FF:61100
BF:601.00

ELLICOTT MANOR
FF:607.00
BF:597.00

PROP. SEPTIC
10,105 SF

EX. SEPTIC 10,398 SF

EX. SEPTIC 10,045 SF

W#1

W#2

W#3

W#4

EX. SEPTIC
10,172 SF

ABANDONED

ABANDONED

ABANDONED

209.12'

154.00'

164.00'

690.24'

244.78'

596'

602'

600'

600'

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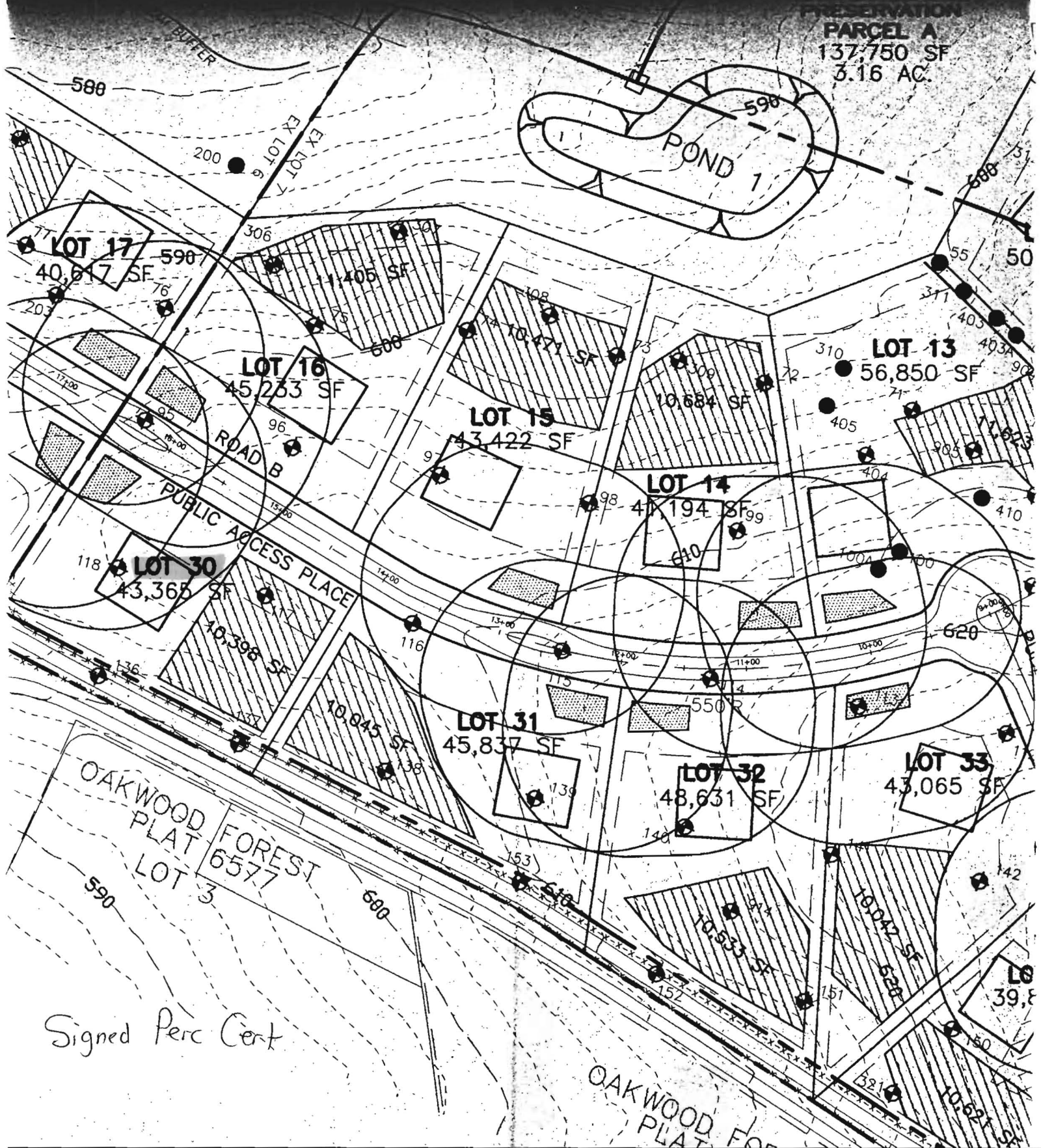
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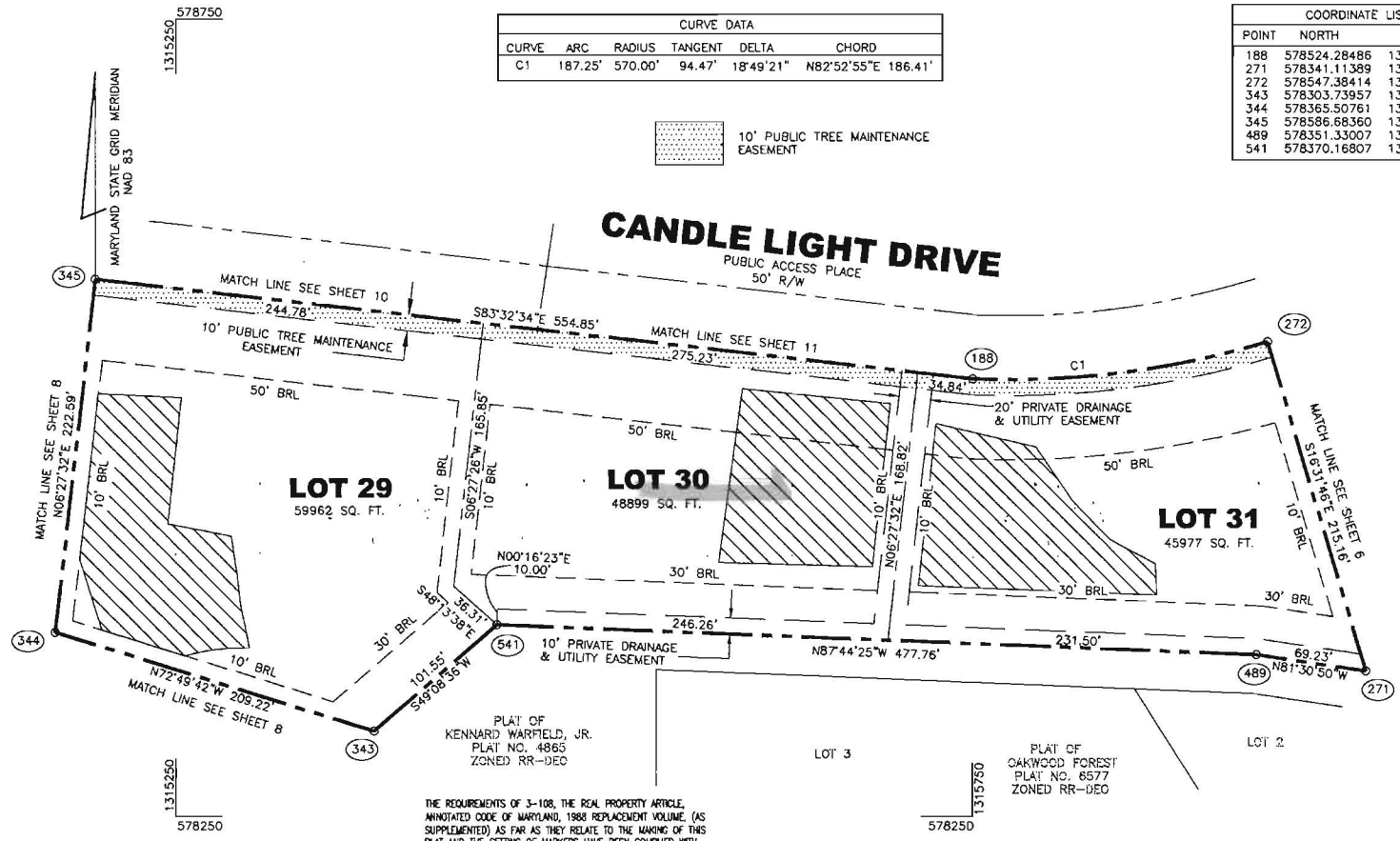
PRESERVATION
PARCEL A
137,750 SF
3.16 AC.



CURVE DATA					
CURVE	ARC	RADIUS	TANGENT	DELTA	CHORD
C1	187.25'	570.00'	94.47'	18'49'21"	N82'52'55"E 186.41'

COORDINATE LIST		
POINT	NORTH	EAST
188	578524.28486	1315750.56005
271	578341.11389	1315996.74930
272	578547.38414	1315935.53440
343	578303.73957	1315374.08382
344	578365.50761	1315174.19412
345	578586.68360	1315199.23330
489	578351.33007	1315928.27675
541	578370.16807	1315450.88829

 10' PUBLIC TREE MAINTENANCE EASEMENT



PLAT FEE-A
PLAT REDDION
TOTAL
FORM CHRG
REC FEE
MAY 03 2007

MDR PLAT NO. 19102
RECEIVED MAY 03 2007
FOR RECORD

MDR PLAT NO. 19102
RECEIVED MAY 03 2007
FOR RECORD

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

SHEET TABULATION
TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED 3
TOTAL AREA OF LOTS AND/OR PARCELS 3.55461 AC.
TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS 0 AC.
TOTAL AREA OF SUBDIVISION TO BE RECORDED 3.55461 AC.

THE REQUIREMENTS OF 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Mark C. Martin 3/8/07
MARK C. MARTIN DATE
PROFESSIONAL LAND SURVEYOR NO. 10884
Robert Eugene Fyock 3-7-07
ROBERT EUGENE FYOCK DATE
CASTLEBERRY AT TEN OAKS, LLC
TRINITY QUALITY HOMES, INC. MEMBER
MICHAEL PFAU, PRESIDENT

OWNER ROBERT E. FYOCK
P.O. BOX 56
GLENELG, MARYLAND 21737

OWNER CASTLEBERRY AT TEN OAKS, LLC
3675 PARK AVENUE, SUITE 301
ELLCOTT CITY, MARYLAND 21043

DEVELOPER TRINITY QUALITY HOMES, INC.
3675 PARK AVENUE, SUITE 301
ELLCOTT CITY, MARYLAND 21043

THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE TAX MAP 22, PARCELS 90 AND 60 AS SHOWN AND TO RESUBDIVIDE LOTS 6 AND 7 SHOWN ON THE PLAT OF KENNARD WARFIELD, JR. ET AL RECORDED AS PLAT NO. 4865 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

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

Robert H. Vogel 4/18/07
ROBERT H. VOGEL DATE
CHIEF, DEVELOPMENT ENGINEERING DIVISION

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Greg Leffer 4/27/07
GREG LEFFER DATE
DIRECTOR

OWNER'S CERTIFICATE

WE, ROBERT EUGENE FYOCK, CASTLEBERRY AT TEN OAKS, LLC, BY TRINITY QUALITY HOMES, INC., MEMBER, MICHAEL PFAU, 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 PLAT 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 7 DAY OF March 2007.

Robert Eugene Fyock
ROBERT EUGENE FYOCK
CASTLEBERRY AT TEN OAKS, LLC
TRINITY QUALITY HOMES, INC. MEMBER
MICHAEL PFAU, PRESIDENT

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

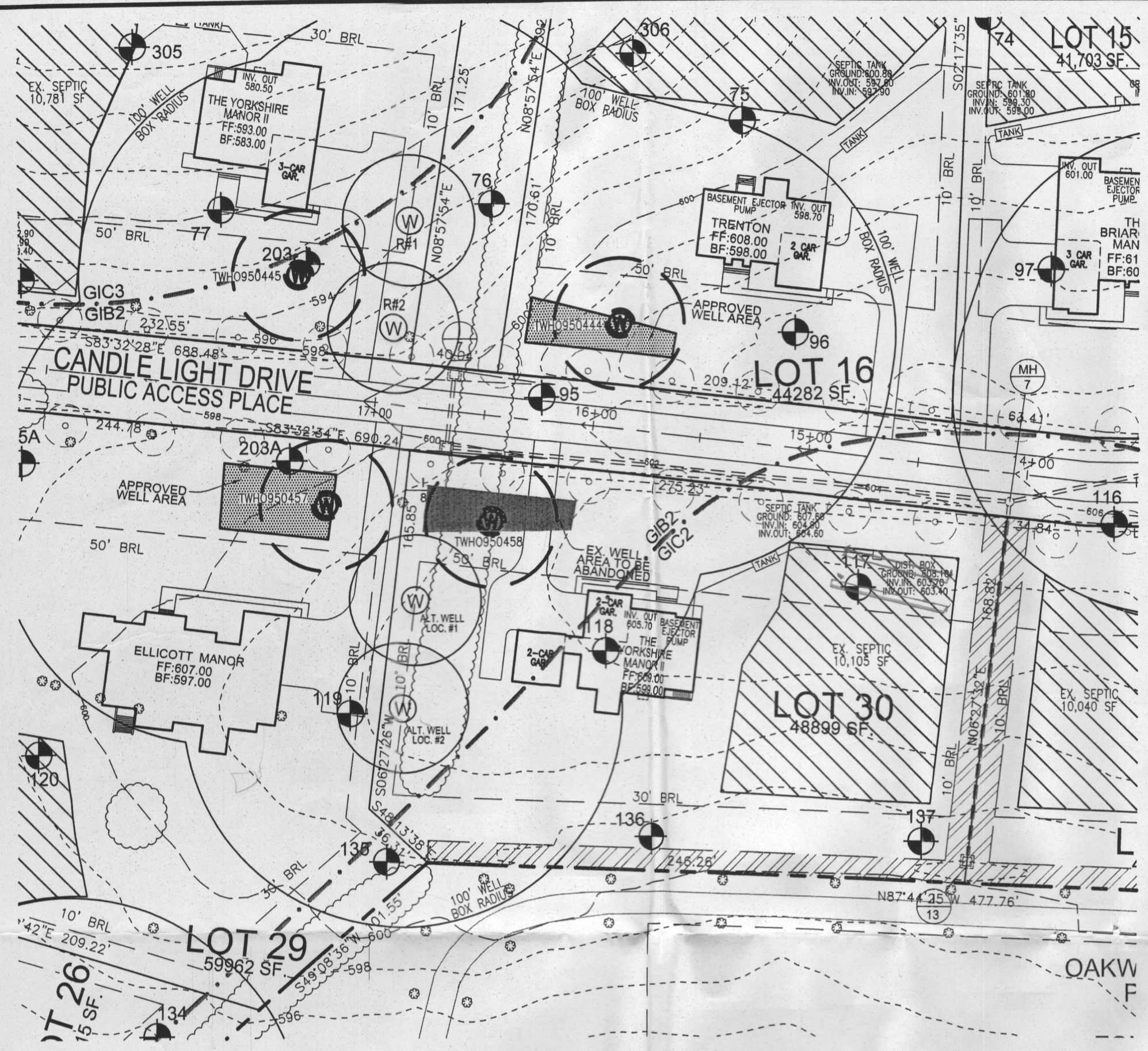
SURVEYOR'S CERTIFICATE

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. FYOCK, JR., PERSONAL REPRESENTATIVE OF THE ESTATE OF HELEN L. FYOCK TO ROBERT EUGENE FYOCK 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 7465 FOLIO 577 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 7455 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 7070 FOLIO 578 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND ALL OF THE MONUMENTS ARE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE PLAT SHOWN HEREON AND AS AMENDED AND THAT THE BOUNDARY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

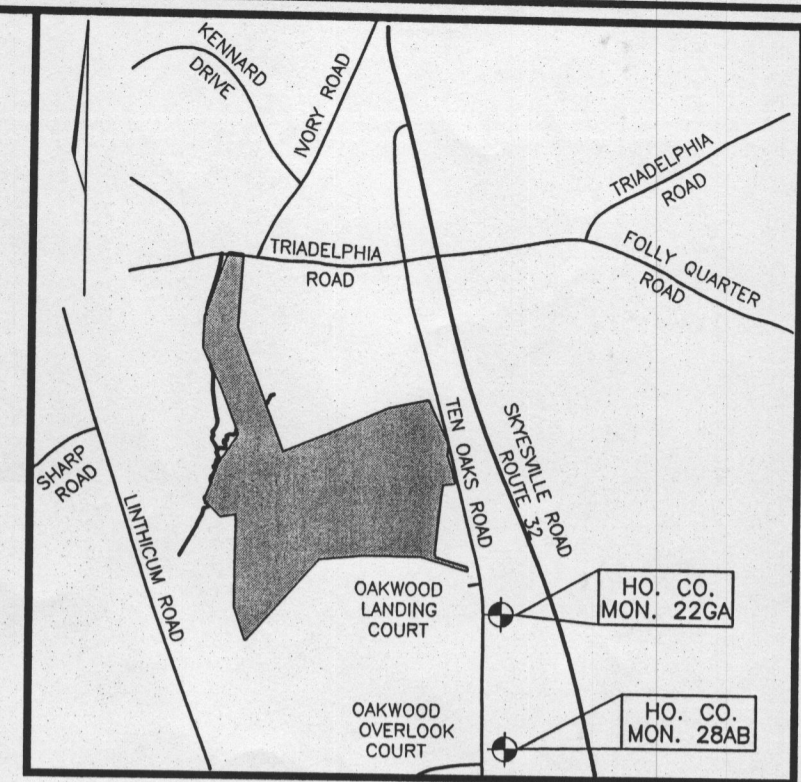
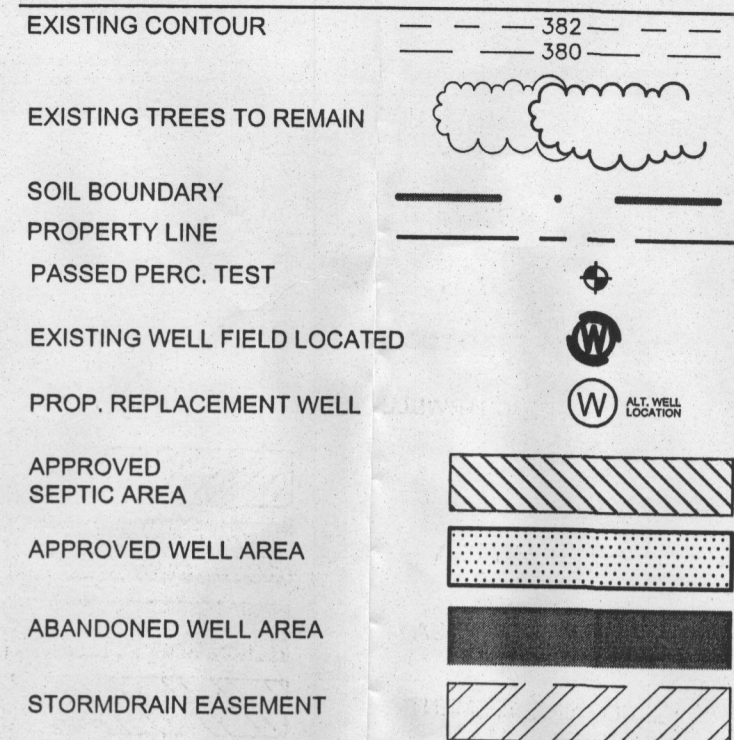
Mark C. Martin
MARK C. MARTIN
PROFESSIONAL LAND SURVEYOR NO. 10884

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 90 & 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
SHEET 7 OF 14



LEGEND



VICINITY MAP

SCALE: 1"=2000'

ADC MAP: 4813, A9-A10, B9-B10, C9-C10

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
ChA	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES	B
ChB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES	B
GIB2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES	B
GIC2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	B
GIC3	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	B

NOTE: HOWARD SOIL SURVEY PAGE 17.

GENERAL NOTES:

1. THE PROPERTY OUTLINE IS BASED ON A BOUNDARY SURVEY PREPARED BY FREDERICK WARD ASSOC., DATED NOVEMBER 2002.
2. THE TOPOGRAPHY SHOWN HEREON IS BASED ON AERIAL TOPOGRAPHIC SURVEY PREPARED BY POTOMAC AERIAL SURVEYS.
3. ALL EXISTING WELLS SHOWN HEREON HAVE BEEN FIELD LOCATED.
4. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
5. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' FROM THE PROPERTY BOUNDARIES HAVE BEEN SHOWN.
6. ANY CHANGE TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

NOTE:
THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO DELETE THE WELL BOX AREAS AND ADD INDIVIDUAL WELL LOCATIONS

PERCOLATION CERTIFICATION:
I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Thomas M. Hoffman, Jr.
THOMAS M. HOFFMAN, JR.
LAND SURVEYOR No. 267
7.02.12
DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEM.

Richard J. Davis
RICHARD J. DAVIS
COUNTY HEALTH OFFICER
2/18/12
DATE

OWNER

CASTLEBERRY AT TEN OAKS, L.L.C.
3675 PARK AVENUE, SUITE 301
ELLICOTT CITY, MARYLAND 21043
(410) 740-9401

DEVELOPER

CASTLEBERRY AT TEN OAKS, L.L.C.
3675 PARK AVENUE, SUITE 301
ELLICOTT CITY, MARYLAND 21043
(410) 740-9401

REVISED PERCOLATION CERTIFICATION PLAN

**CASTLEBERRY AT TEN OAKS
LOT 30**

TAX MAP 22
5TH ELECTION DISTRICT

PARCEL 60, LOTS 6 & 7 KEN WARFIELD
SUBDIVISION, AND P/O PARCEL 90
HOWARD COUNTY, MARYLAND

**ROBERT H. VOGEL
ENGINEERING, INC.**
ENGINEERS • SURVEYORS • PLANNERS
8407 MAIN STREET TEL: 410.461.7666
ELLICOTT CITY, MD 21043 FAX: 410.461.8961

DESIGN BY: JCO
DRAWN BY: JMR
CHECKED BY: RHW
DATE: JUNE, 2012
SCALE: 1"=50'
W.O. NO.: 00-85.00

NOTE: THE WELL BOX AREAS AND ADD INDIVIDUAL WELL LOCATIONS THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO DELETE

PERCOLATION CERTIFICATION: I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

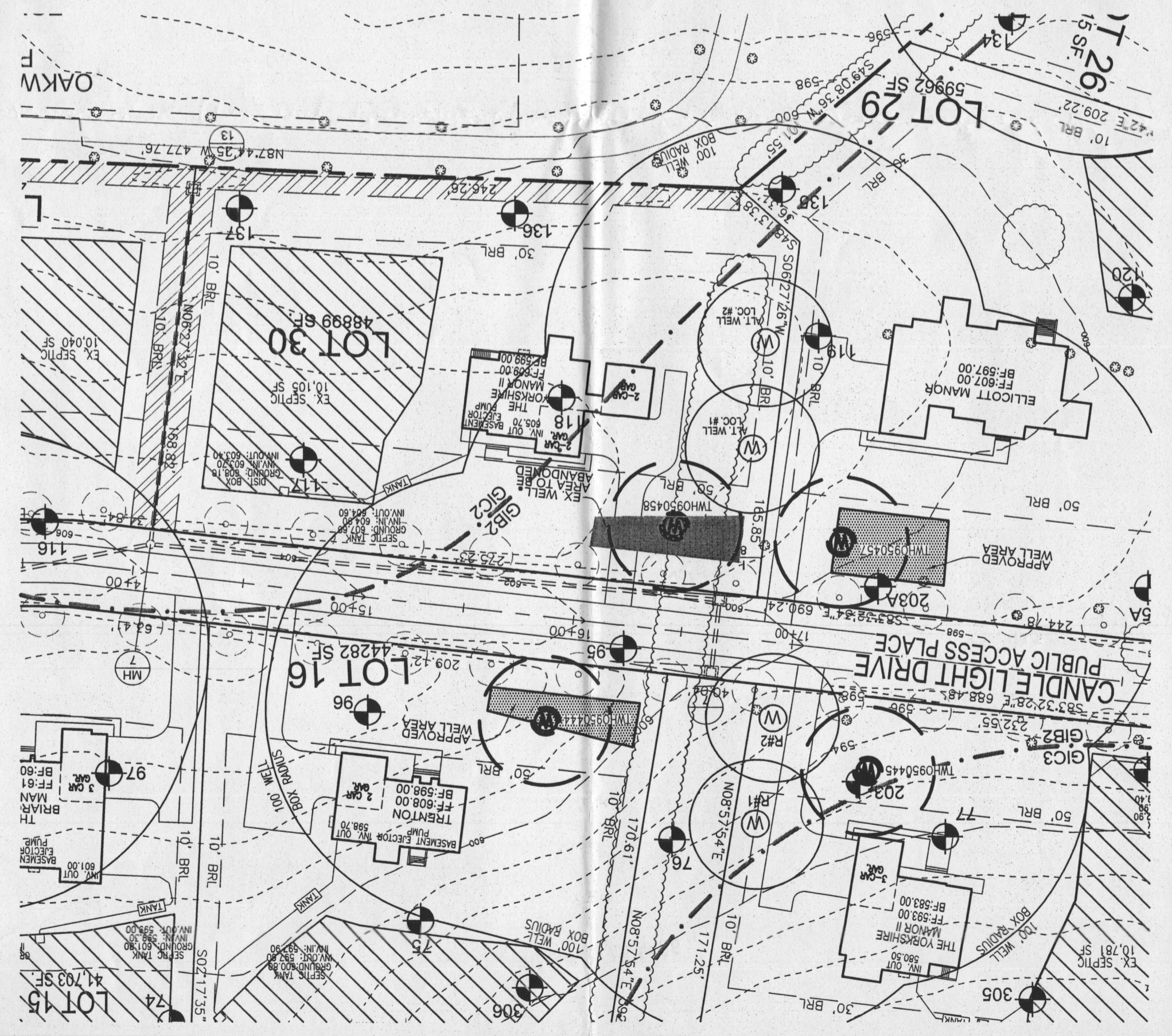
THOMAS M. HOFFMAN, JR.
LAND SURVEYOR No. 267
DATE: 7.02.12

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEM.
COUNTY HEALTH OFFICER
DATE: 7/12/12

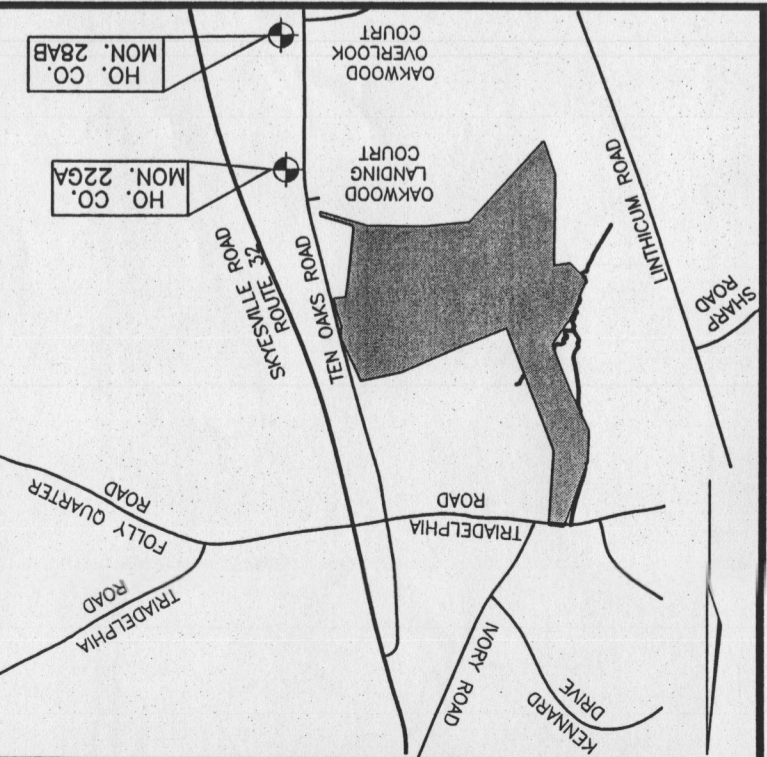
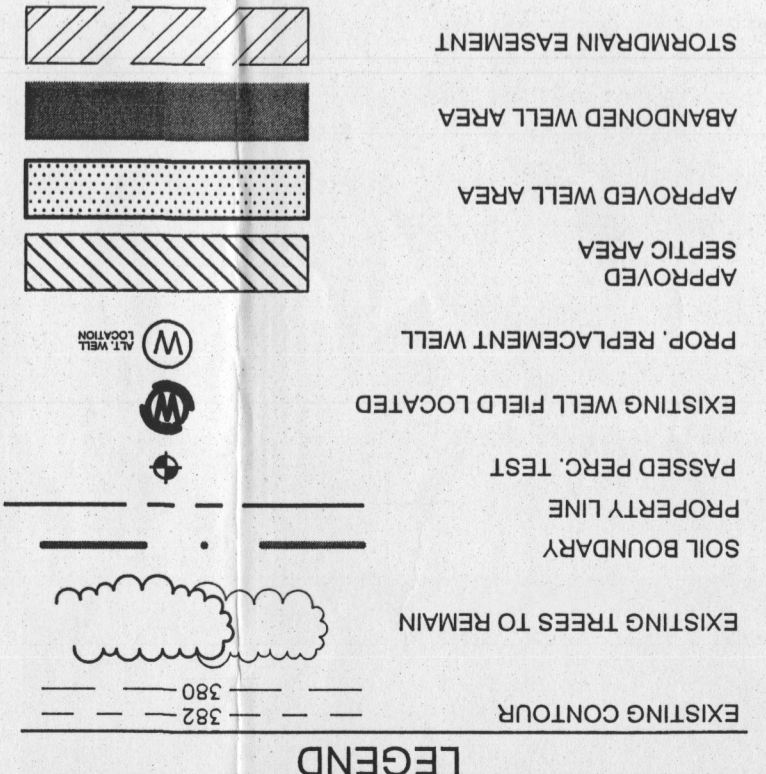
- GENERAL NOTES:**
1. THE PROPERTY OUTLINE IS BASED ON A BOUNDARY SURVEY PREPARED BY FREDERICK WARD ASSOC., DATED NOVEMBER 2002.
 2. THE TOPOGRAPHY SHOWN HEREON IS BASED ON AERIAL PHOTOGRAPHIC SURVEY PREPARED BY POTOMAC AERIAL SURVEYS.
 3. ALL EXISTING WELLS SHOWN HEREON HAVE BEEN FIELD LOCATED.
 4. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 5. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' FROM THE PROPERTY BOUNDARIES HAVE BEEN SHOWN.
 6. ANY CHANGE TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

NOTE: HOWARD SOIL SURVEY PAGE 17.

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
CHA	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES	B
CHB	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES	B
GIB2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES	B
GIC2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	B
GIC3	GLENELG LOAM, 8 TO 15 PERCENT SLOPES	B



THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.



ADC MAP: 4813, A9-A10, B9-B10, C9-C10

OWNER
CASTLEBERRY AT TEN OAKS, L.L.C.
3675 PARK AVENUE, SUITE 301
ELLCOTT CITY, MARYLAND 21043
(410) 740-9401

DEVELOPER
CASTLEBERRY AT TEN OAKS, L.L.C.
3675 PARK AVENUE, SUITE 301
ELLCOTT CITY, MARYLAND 21043
(410) 740-9401

REVISED PERCOLATION CERTIFICATION PLAN
CASTLEBERRY AT TEN OAKS
LOT 30
PARCEL 60, LOTS 6 & 7 KEN WARFIELD SUBDIVISION, AND P/O PARCEL 90 5TH ELECTION DISTRICT
TAX MAP 22

ROBERT H. VOGEL ENGINEERS, INC.
ENGINEERS • SURVEYORS • PLANNERS
8407 MAIN STREET
ELLCOTT CITY, MD 21043
TEL: 410.461.7669
FAX: 410.461.5961

DESIGN BY: JCO
DRAWN BY: JMR
CHECKED BY: RHV
DATE: JUNE, 2012
SCALE: 1"=50'
W.O. NO.: 00-85.00

1 OF 1 SHEET