

APPLICATION

PERCOLATION TESTING

A 514220

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043

TELEPHONE: 313-2840

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 CARRUTER, FROCK, LILLY AND BRADDE

C/O TRINITY QUALITY HOMES INC

ADDRESS 7320 GEORGE DRIVE PHONE (410) 977-3082

Columbia MD 21044

AGENT OR PROSPECTIVE BUYER TRINITY QUALITY HOMES, INC

ADDRESS 7320 GEORGE DRIVE PHONE (410) 977 3082

Columbia MD 21044

PROPERTY LOCATION:

SUBDIVISION CASTLEBERRY AT TEU OAKS LOT NO. 1

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.

Michael P. Paul (Pua)
(SIGNATURE OF APPLICANT)
★ ORIGINAL SIGNATURE ★

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

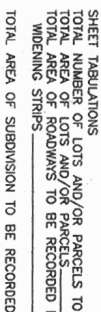
REASONS FOR REJECTION OR HOLDING _____

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

CURVE	CURVE DATA				CHORD
	ARC	RADIUS	TANGENT	DELTA	
C1	41.32	180.00	20.75	13.09/08	S801.3,55.55 41.23
C2	33.21	24.87	18.78	75.53/46	S50.33,39.76 50.02
C3	20.30	90.00	100.34	32.25/15	S50.53,33.46 88.50
C4	21.63	35.00	35.72	88.29/38	S27.37,61.55 61.73
C5	20.84	50.00	10.51	188.22/25	S72.37,61.55 20.75
C6	20.84	65.00	10.51	188.22/25	S72.37,61.55 20.75
C7	29.84	130.00	14.98	13.09/08	N801.3,55.55 29.77



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

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

4/11
Robert Wade
HOWARD COUNTY HEALTH OFFICER
DATE: 4/11/08
APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

CHIEF, DEVELOPMENT ENGINEERING DIVISION 3/22/87 DATE
[Signature]
 DIRECTOR 4/27/87 DATE
[Signature]

OWNER'S CERTIFICATE

[illegible]

WITNESS

[Signature]

WITNESS

[Signature]

SURVEYOR'S CERTIFICATE

[illegible]

Mark C. Martin

RECORDED AS PLAT NO. 17071 ON 3-3-27
AMONG THE LAND RECORDS OF HOWARD COUNTY MARYLAND

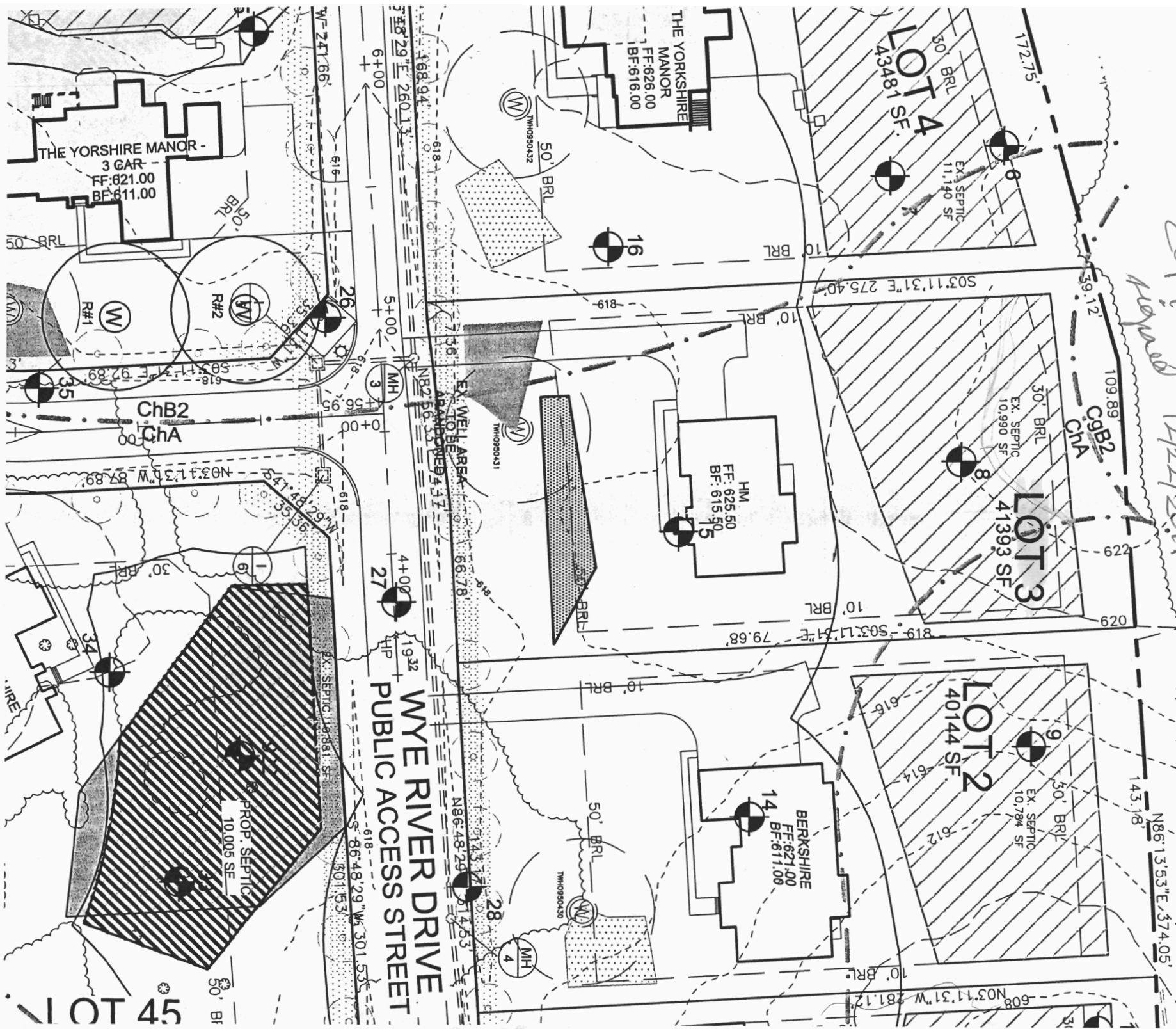
CATTLEBERRY AT TEN OAK
 LOTS 1-45 & NON-BUILDABLE PRESERVATION
 PARCELS A, C, D, E, AND BUILDABLE PRESERVATION
 PARCEL B
 TAX MAP 22, GRID 19, 20, PARCELS 90 & 60
 A RESUBDIVISION OF LOTS 6 & 7
 OF THE PLAT OF KENNARD WATFIELD, JR., ET AL
 RECORDED AS PLAT NO. 4085
 TAX MAP 22, GRID 20, PARCEL 581
 RE-05-00-04, P-05-04, 2011-11
 SCALE 1"= 50'
 FEBRUARY 23, 2007

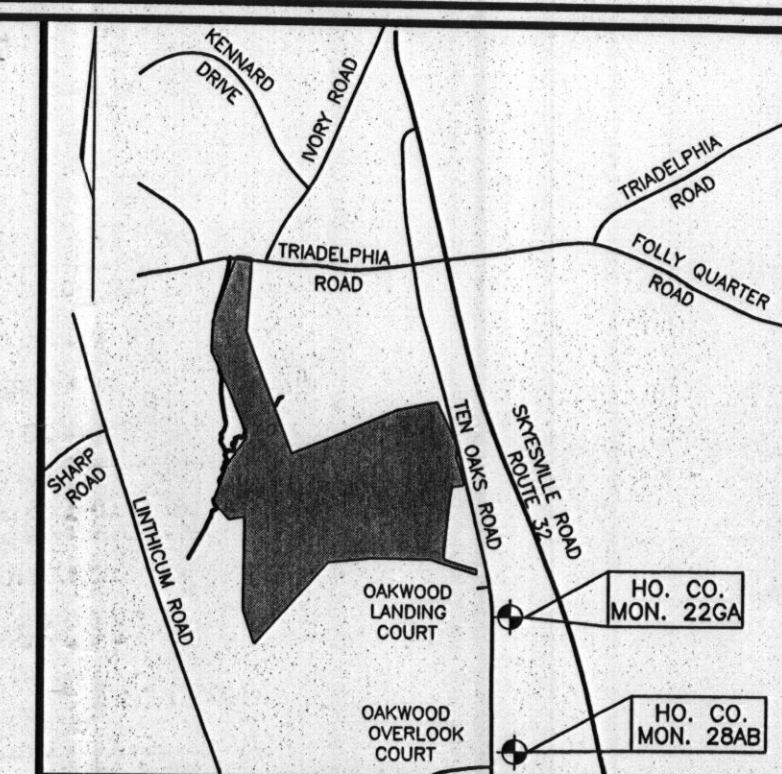
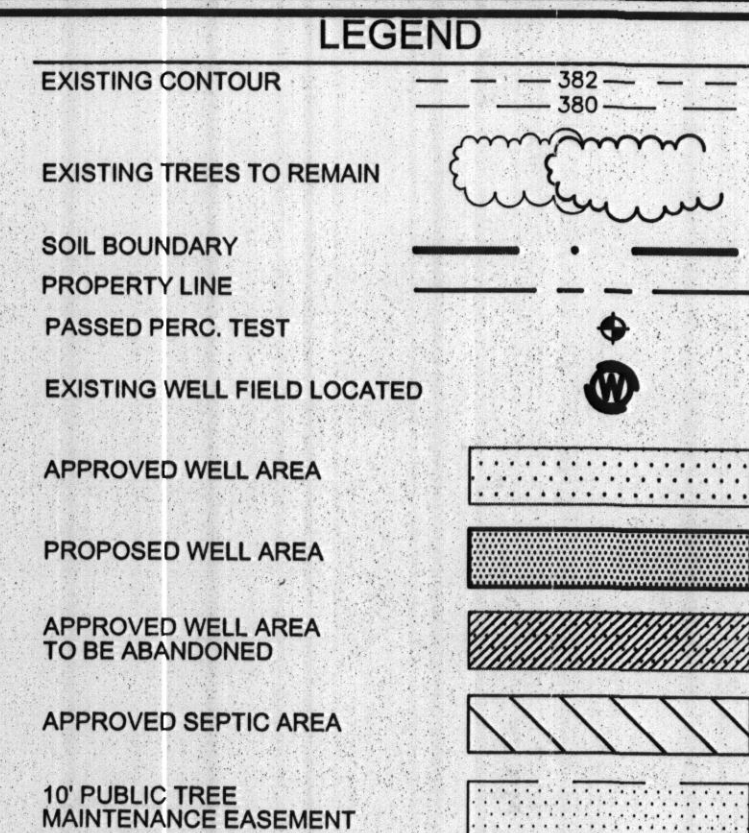
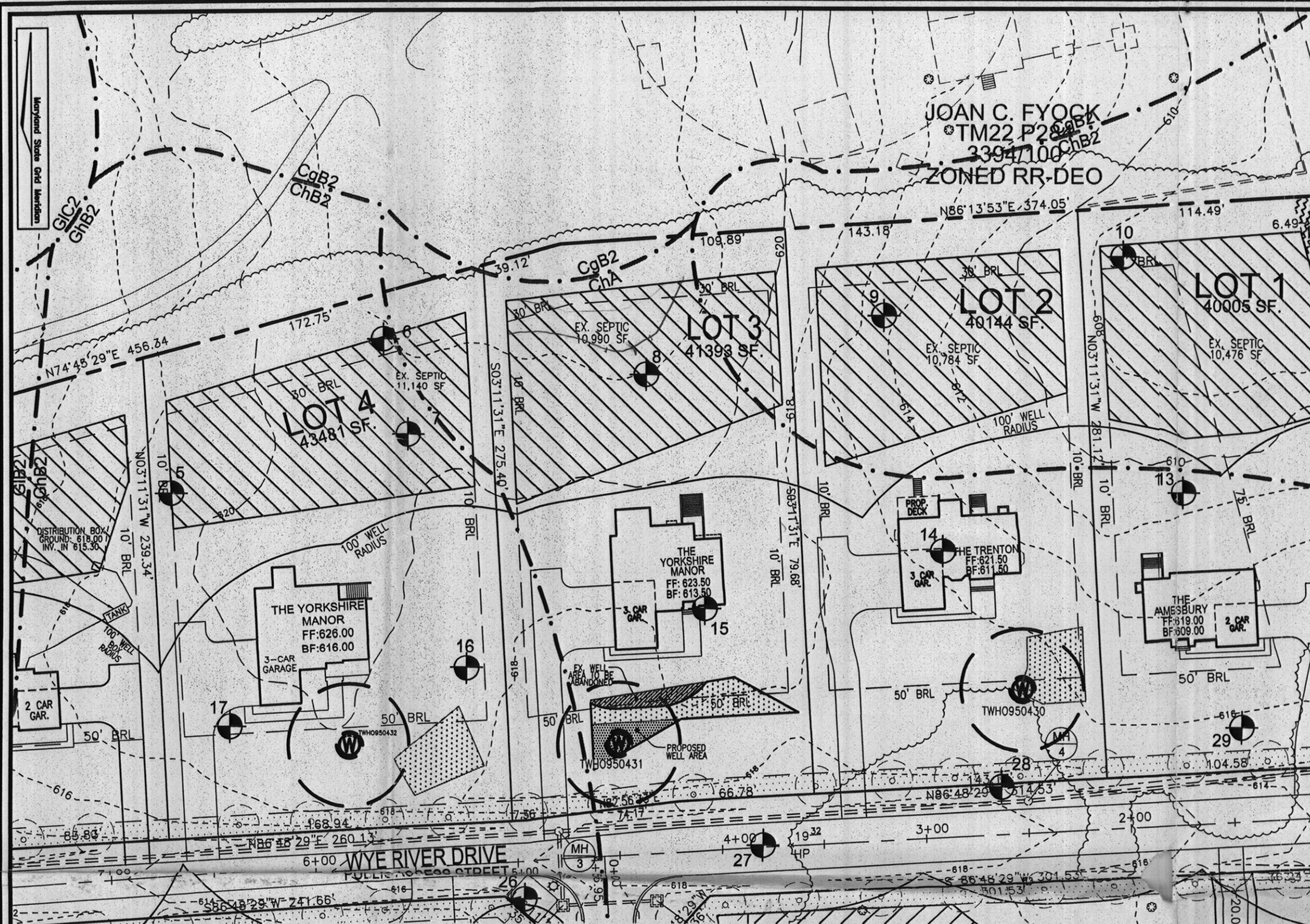
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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*Copy For Cost Review
Revised 12/22/2014*

ZONED RR-DEO





VICINITY MAP
SCALE: 1"=2000'

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

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 CHARTERS OF 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.

OWNER

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

DEVELOPER

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3675 PARK AVENUE, SUITE 301
ELLCOTT CITY, MARYLAND 21043
(410) 740-9401

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.



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.

NOTE:
THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO REVISE THE WELL ENVELOPE ON LOT 3 IN ORDER TO CREATE THE MINIMUM CLEARANCE REQUIRED BETWEEN THE PROPOSED HOUSE AND THE WELL ENVELOPE

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

3/5/13
DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEM.

Michael J. Davis
COUNTY HEALTH OFFICER

4/1/13
DATE

REVISED PERCOLATION CERTIFICATION PLAN

**CASTLEBERRY AT TEN OAKS
LOT 3**

TAX MAP 22
5TH ELECTION DISTRICT

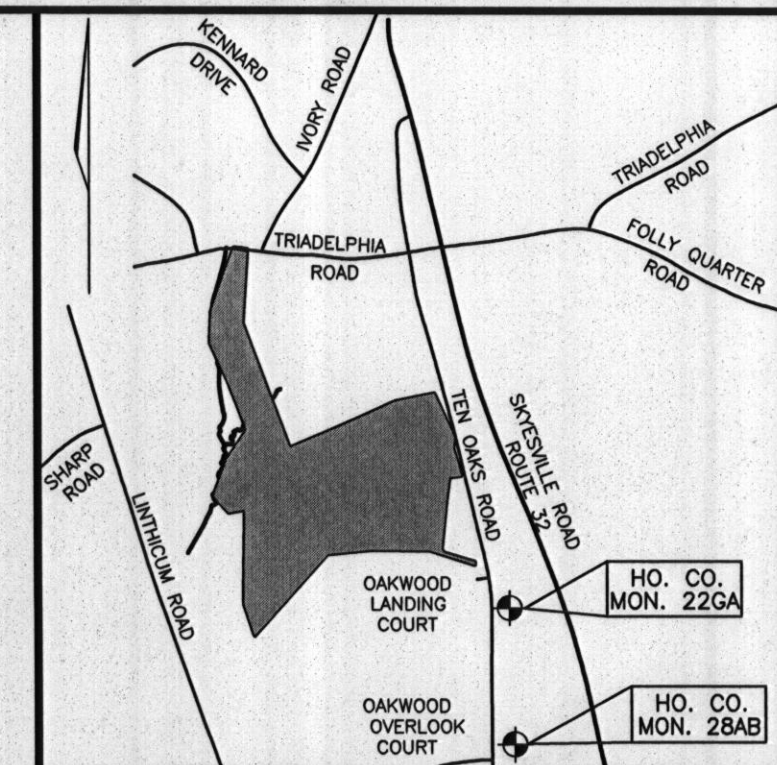
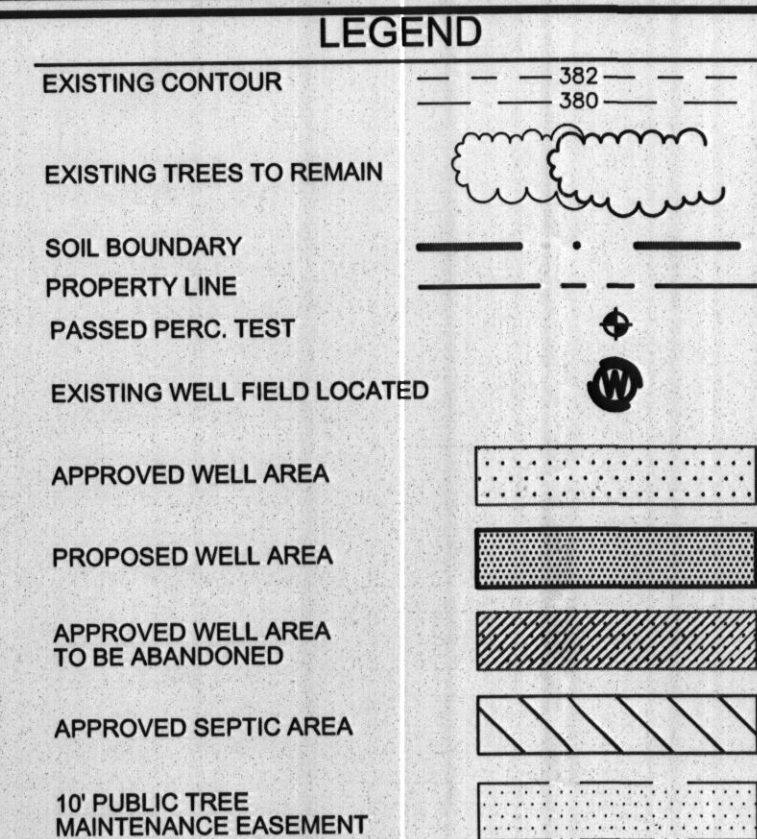
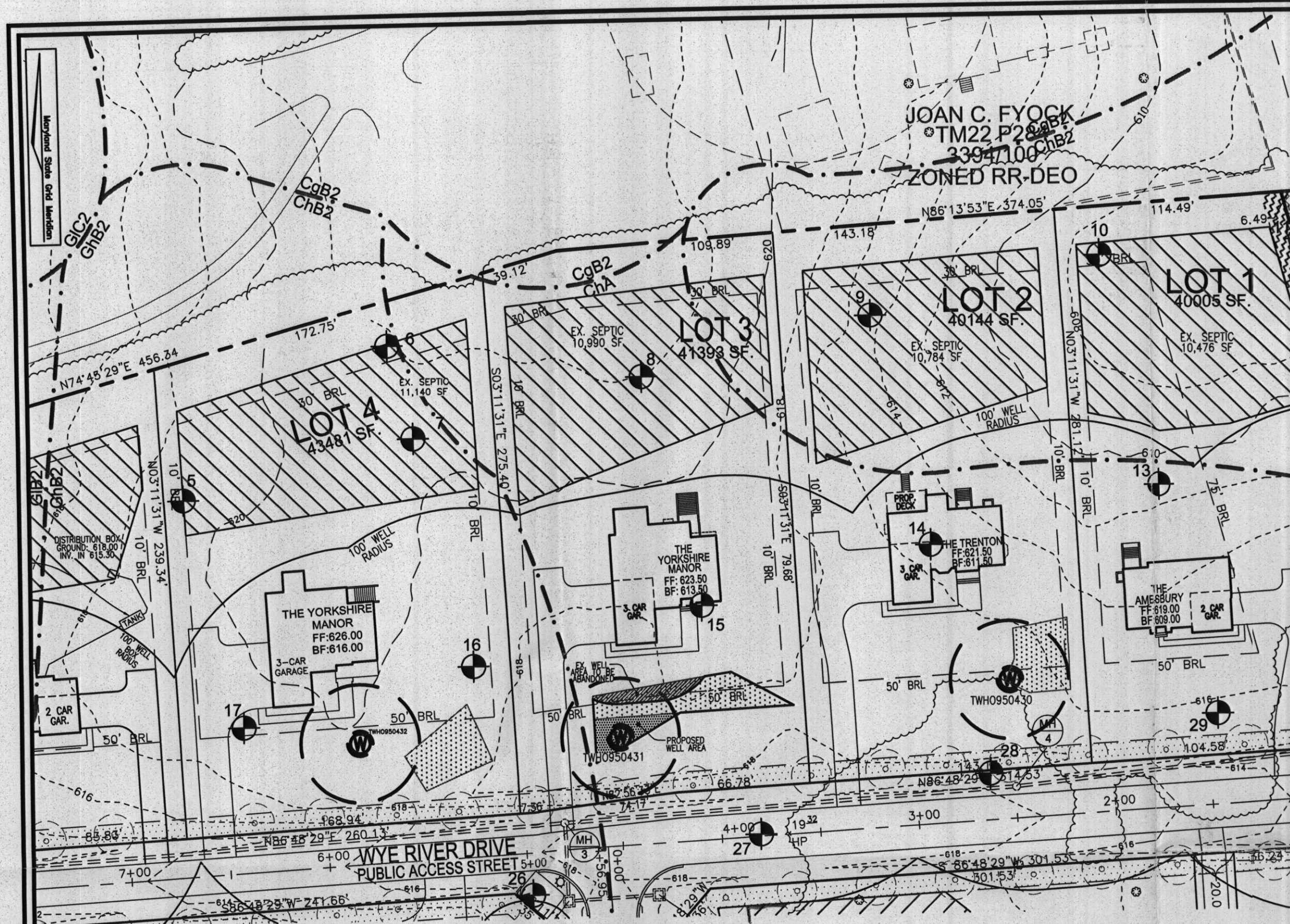
PARCEL 60, LOTS 6 & 7 KEN WARFIELD
SUBDIVISION, AND P/O PARCEL 90
HOWARD COUNTY, MARYLAND

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

DESIGN BY: RHV
DRAWN BY: JMR
CHECKED BY: RHV
DATE: MARCH, 2013
SCALE: 1"=50'
W.O. NO.: 2017085

ROBERT H. VOGEL, PE No.16193

1 SHEET OF 1



VICINITY MAP
SCALE: 1"=2000'

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

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LAND SURVEYOR No. 267

3/15/13
DATE

County Health Officer

4/1/13
DATE

REVISED PERCOLATION CERTIFICATION PLAN

**CASTLEBERRY AT TEN OAKS
LOT 3**

TAX MAP 22
5TH ELECTION DISTRICT

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

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