

NOT APPROVED SRK

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS
3430 COURT HOUSE DRIVE
ELLCOTT CITY, MD 21043
PERMITS (410)313-2455 INSPECTIONS (410)313-1810
AUTOMATED INFORMATION (410) 313-3800

**HOWARD COUNTY
PERMIT APPLICATION**

PERMIT NUMBER
300136114

Building Address 2175 Woodbine Road
Woodbine Maryland 21797

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract 604002 Subdivision _____

Section - Area - Lot -

Tax Map 13 Parcel 237 Grid 3

Zoning RC Map Coordinates 3 13 13 Lot size 25.497

Property Owner's Name David & Sheila S Ritter

Address 2175 Woodbine Rd

City Woodbine State Md Zip Code 21797

Home Phone 410-489-7257 Work Phone _____

Applicant's Name & Mailing Address, (if other than stated hereon): _____

Phone _____ Fax _____

Existing Use Residential / Accessory

Proposed Use Residential / Accessory

Estimated Construction Cost \$ 41,400.00

Description of Work Installation of
Mobile Home 52x23.4

Contractor Company Chesapeake Mobile Homes

Contact Person Gary Newberger

Address 10039 Washington Blvd

City Laurel State Md Zip Code _____

License No. _____

Phone 1-800-303-9035 Fax 410-792-7078

Occupant or Tenant Sheila Ritter

Contact Name Sheila Ritter

Address 2175 Woodbine Rd
Woodbine State Md Zip Code 21797

Phone 410-489-7257 Fax _____

Engineer or Architect Company _____

Contact Person _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height: _____	Water Supply: _____ Public _____ Private _____
No. of stories: _____	Sewage Disposal: _____ Public _____ Private _____
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: Reinforced Concrete _____ Structural Steel _____ Masonry _____ Wood Frame _____ State Certified Modular _____	Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
	Sprinkler system: N/A <input type="checkbox"/> Full _____ Partial _____ Other Suppression _____ # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____	Water Supply: _____ Public _____ Private <input checked="" type="checkbox"/>
1st floor: _____	Sewage Disposal: _____ Public _____ Private <input checked="" type="checkbox"/>
2nd floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: _____	Gas Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/>	Heating System: Electric <input checked="" type="checkbox"/> Oil <input type="checkbox"/>
Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	Natural Gas <input type="checkbox"/>
No. of Bedrooms _____	Propane Gas <input type="checkbox"/>
Multi-family dwellings: No. of efficiency units: _____	Sprinkler system: N/A <input checked="" type="checkbox"/>
No. of 1 BR units: _____	NFPA #13D _____
No. of 2 BR units: _____	NFPA #13R _____
No. of 3 BR units: _____	Other: _____
Other Structure: <u>MOBILE HOME</u>	
Dimensions: <u>52 X 23.4</u>	
Footings: <u>N/A</u>	
Roof: <u>Asph/Fiberglass Shingle</u>	
State Certified Modular _____	
Manufactured Home _____	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THEREBY; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

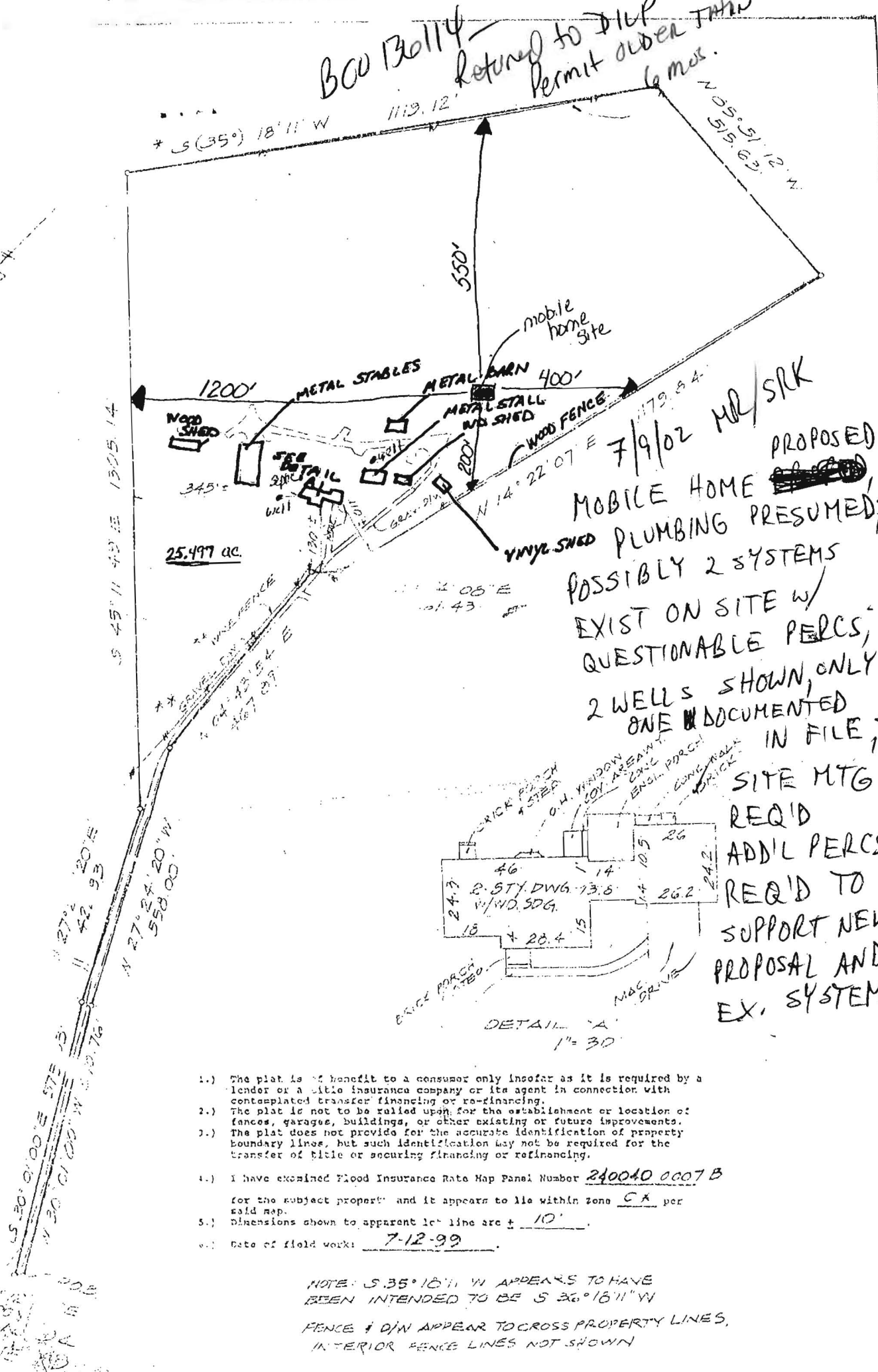
Sheila S Ritter
Applicant's Signature

Sheila S Ritter
Print Name
5-2-02 5-13-02

Title/Company _____ Date _____

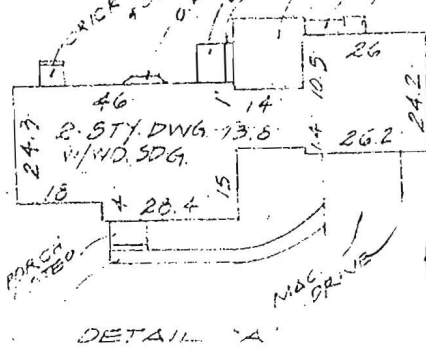
Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
** PLEASE WRITE NEATLY AND LEGIBLY **

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID#
Land and Development, DPZ			Front: _____	Filing fee \$ <u>50.00</u>
State Highways			Rear: _____	Permit fee \$ _____
Building Official			Side: _____	Excise tax \$ _____
Dev Engineering, DPZ			Side St: _____	Add'l per. fee \$ _____
Health			All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	TOTAL FEES \$ _____
Fire Protection			Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	Sub-total paid \$ _____
Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/>			Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	Balance due \$ _____
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>			Lot Coverage for New Town Zone _____	Check # _____
ONE STOP SHOP: <input type="checkbox"/>			SDP/Red-line approval date _____	Validation # _____
				Accepted by _____



BOO BOLLIV
 Returned to DWP
 Permit older than
 6 mos.

7/9/02 MR/SRK
 PROPOSED
 MOBILE HOME ~~PLUMBING~~
 PLUMBING PRESUMED;
 POSSIBLY 2 SYSTEMS
 EXIST ON SITE w/
 QUESTIONABLE PERCS;
 2 WELLS SHOWN, ONLY
 ONE DOCUMENTED
 IN FILE;
 SITE MTG
 REQ'D
 ADD'L PERCS
 REQ'D TO
 SUPPORT NEW
 PROPOSAL AND
 EX. SYSTEMS



- 1.) The plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer financing or re-financing.
- 2.) The plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
- 3.) The plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.
- 4.) I have examined Flood Insurance Rate Map Panel Number 240040 0007 B for the subject property and it appears to lie within zone CA per said map.
- 5.) Dimensions shown to apparent lot line are \pm 10'.
- 6.) Date of field work: 7-12-99.

NOTE: S 35° 18' 11\"/>

LOCATION DRAWING
 # 2175 RT. 94
J.S. DALLAS, INC.
 Surveying & Engineering
 4932 Hazelwood Avenue Baltimore, Md. 21206
 (410) 866-2001

Date: 7.14.99
 Scale: 1\"/>

DEED REF: 2671 368
 4TH EL. DIST. HO. CO., MD

RESIDENTIAL BUILDING PERMIT PERMIT FEE AND EXCISE TAX WORKSHEET

PERMIT NUMBER: B14002942

OWNER: BRENDEL ADDRESS: 2175 WOODBINE ROAD

CONSTRUCTION PHASE: New Addition Alteration Temporary

IRC USE GROUP: R-3 DESCRIPTION OF WORK: 2 STORY FULL BASEMENT 8R, 3 FB 1 HB, 1FP
2 CAR GARAGE (3BR) RI, PORCH

PRESCRIPTIVE METHOD UA ALTERNATIVE PERFORMANCE METHOD

BUILDING	FRONT	DEPTH	HEIGHT		AREA	AREA
1	84	52	10		2,950	2,510
2	76	45	10		2,055	1,863
B	49	45	10		2,314	2,314
GSF =					7,319	OGSF= 6,687'

FOOTINGS	FOUNDATION	WALLS	ROOF	OTHER
8 X 18	10" CONC	WOOD FRAME SIDING	GABLE F/G	N/A

RESIDENTIAL FEE CALCULATIONS:

Residential - a building which contains one or more dwelling unit, including boarding houses but not including transient accommodations such as hotels, country inns or bed and breakfast inns. Residential includes uses accessory to building units such as attached garages or home occupations, but does not include non-residential uses in mixed use structures.

BDF = $\frac{7,319}{\text{GSF}} \times \$1.18 = \$1,317.42$ (Permit Fee) $\times 10\%$ (Tech Fee) = $\$131.74$ (Tech Fee)

ET = $\frac{6,687}{\text{OGSF}} \times \$1.15 = \$7,690.05$ (Excise Tax) PSFS = $\frac{6,687}{\text{OGSF}} \times \$1.25 = \$8,358.75$ (School Tax)

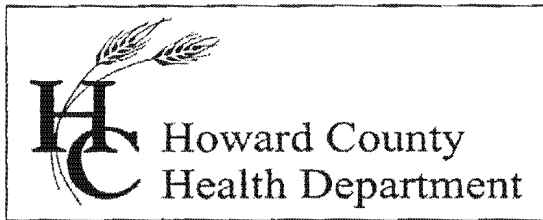
BPF = Building Permit Fee OGSF = Occupiable Gross Square Feet GSF = Gross Square Feet ET = Excise Tax PSFS = Public School Facilities Surcharge Note: OGSF calculations may differ from GSF calculations when computing excise tax.

1		Area	2		Area	B		Area
12.0	2.0	24.0	33.0	19.0	627.0	33.0	37.0	1221.0
12.0	3.0	36.0	15.5	33.0	512.0	7.0	12.5	88.0
33.0	35.0	1155.0	25.5	13.0	332.0	55.5	6.0	333.0
13.0	6.0	78.0	8.0	7.0	56.0	15.0	5.0	75.0
16.0	33.0	528.0	14.0	24.0	336.0	16.0	33.0	528.0
25.5	27.0	689.0			0.0	12.5	5.5	69.0
		0.0			0.0			0.0
		0.0			0.0			0.0
		0.0			0.0			0.0
		0.0			0.0			0.0
		0.0			0.0			0.0
		0.0			0.0			0.0
		0.0			0.0			0.0
8.00	13.00	104.0	16.00	12.00	192.0			0.0
42.00	8.00	336.0			0.0			0.0
		2,950			2,055			2,314

PERMIT FEE, TECHNOLOGY FEE, SCHOOL SURCHARGE AND EXCISE TAX TOTAL= \$17,497.96

References: Chapter 285, Acts of the Maryland General Assembly of 1992; Howard County Code Sections 20.503; County Council Resolution 58-2008; 2004 Legislation House Bill 1445; 2006 International Residential Code for One and Two Family Dwellings.

By: DS Date: _____



Bureau of Environmental Health

8930 Stanford Blvd., Columbia, MD 21045
Main: 410-313-1771 | Fax: 410-313-2648
TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
Facebook: www.facebook.com/hocohealth
Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

September 2, 2014

To: Neil Mulloy, Mulloy Builders LLC, Applicant
neil@mulloybuilders.com

RE: B14002942, 2175 Woodbine Road, comment

Neil,

Please see attached document. This is a copy of the notes on the submitted "Building Permit Plan". Several of these Notes are not necessary, and the one required Note is missing.

Of particular concern is Note #7. The presence of this statement on this plan creates a condition whereby I cannot approve it.

Please inform me if plans have changed and a BAT unit is to be installed.

Respectfully,

Robert Bricker, CPSS, REHS/RS, L.E.H.S.
Environmental Sanitarian II
Well and Septic Program

Enclosures: (1) copy of notes section on Building Permit Plan

Copy: file



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: 8-12-14
Permit No.: B14002942

Building Address: 2175 WOODBINE RD
City: WOODBINE State: MD Zip Code: 21797
Suite/Apt. #: _____ SDP/WP/BA #: _____
Census Tract: _____ Subdivision: _____
Section: _____ Area: 24,474 Lot: _____
Tax Map: 13 Parcel: 237 Grid: 3
Zoning: _____ Map Coordinates: _____ Lot Size: 24,474

Property Owner's Name: ZACK AND KERRY BRENDEN
Address: 15555 UNION CHAPEL RD
City: WOODBINE State: MD Zip Code: 21797
Phone: 410-984-4300 Fax: _____
Email: _____

Existing Use: RESIDENTIAL SFD
Proposed Use: RESIDENTIAL SFD
Estimated Construction Cost: \$ 250,000
Description of Work: REBUILD NEW RESIDENTIAL SFD, 3,446 SQUARE FEET

Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: NEIL MULLOY, MULLOY BUILDERS
Address: 1600 HOODS MILL RD
City: WOODBINE State: MD Zip Code: 21797
Phone: 410-984-4643 Fax: _____
Email: NEIL@MULLOYBUILDERS.COM

Occupant or Tenant: _____
Was tenant space previously occupied? Yes No
Contact Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone: _____ Fax: _____
Email: _____

Contractor Company: MULLOY BUILDERS
Contact Person: NEIL MULLOY
Address: 1600 HOODS MILL RD
City: WOODBINE State: MD Zip Code: 21797
License No.: MHBR# 6361
Phone: 410-984-4643 Fax: _____
Email: NEIL@MULLOYBUILDERS.COM

Engineer/Architect Company: CADDWORKS
Responsible Design Prof.: _____
Address: 332 WEST PATRICK ST
City: FREDERICK State: MD Zip Code: 21701
Phone: 301-695-9121 Fax: _____
Email: DESIGN@CADDWORKS.NET

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 st floor: <u>52' x 84'</u>	<u>84'</u>
Area of construction (sq. ft.):	2 nd floor: <u>45' x 76'</u>	<u>76'</u>
Use group:	Basement: <u>52' x 84'</u>	
	<input type="checkbox"/> Finished Basement	
	<input checked="" type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms: <u>3</u>	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Heating System	
<input checked="" type="checkbox"/> Electric	<input type="checkbox"/> Oil
<input type="checkbox"/> Natural Gas	<input type="checkbox"/> Propane Gas
<input type="checkbox"/> Other:	
Sprinkler System:	
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Grading Permit Number: <u>G14</u>	
<u>DEMO</u> (EXEMPT)	
Building Shell Permit Number: <u>B14002647</u>	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: S. NEIL MULLOY
Print Name: S. NEIL MULLOY
Date: 8/11/14
Email Address: NEIL@MULLOYBUILDERS.COM
Title/Company: PRESIDENT - MULLOY BUILDERS

RECEIVED
AUG 12 2014
LICENSES & PERMITS DIVISION

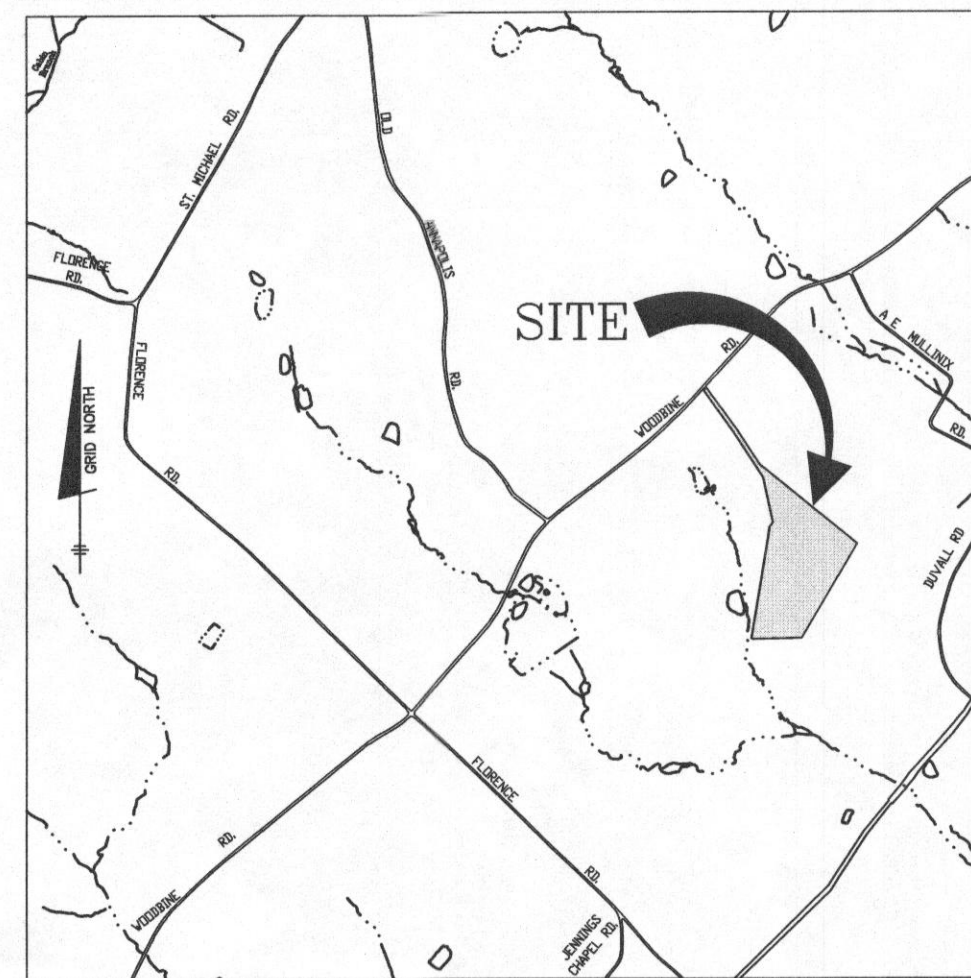
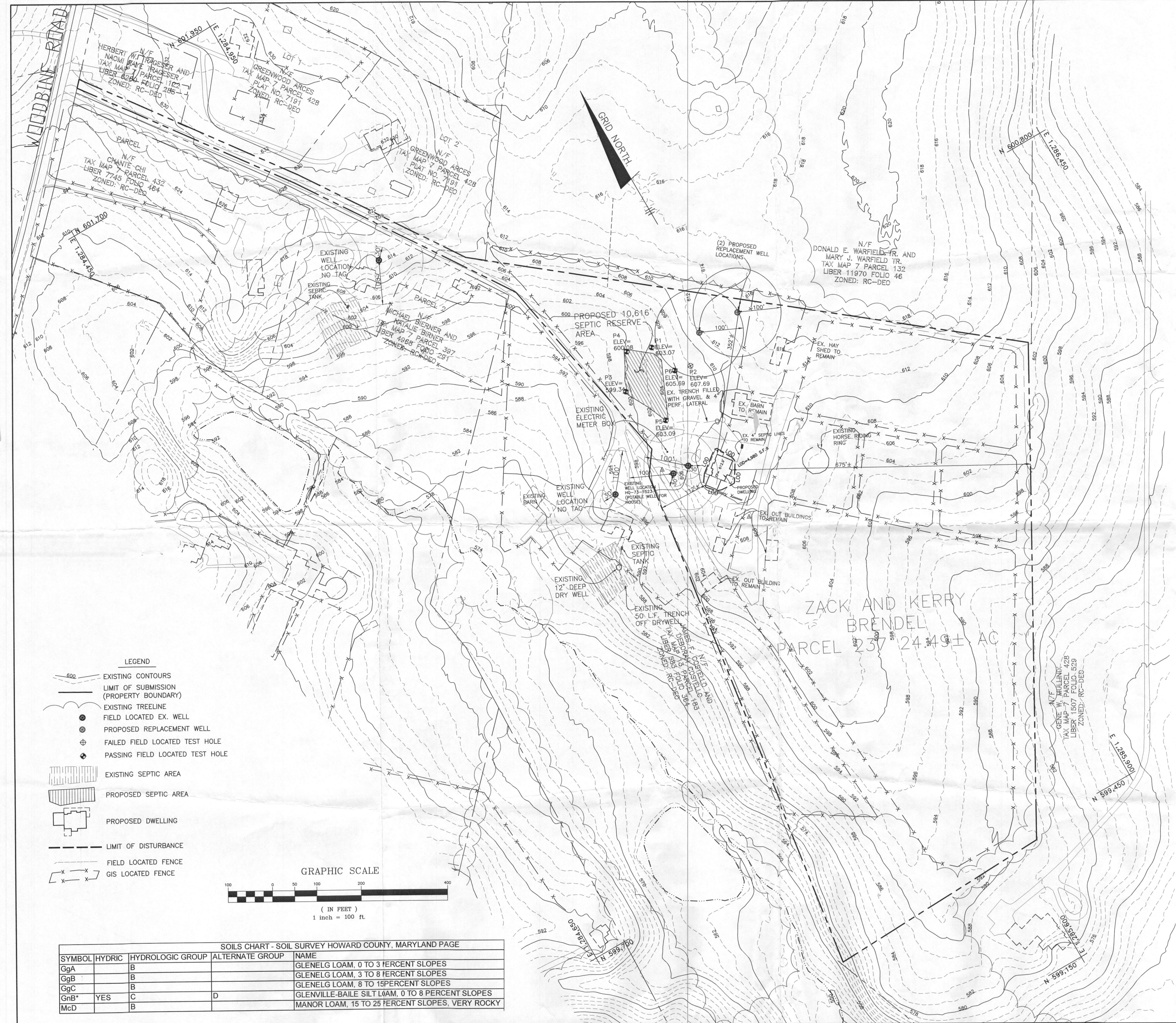
Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
FOR OFFICE USE ONLY

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health		

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

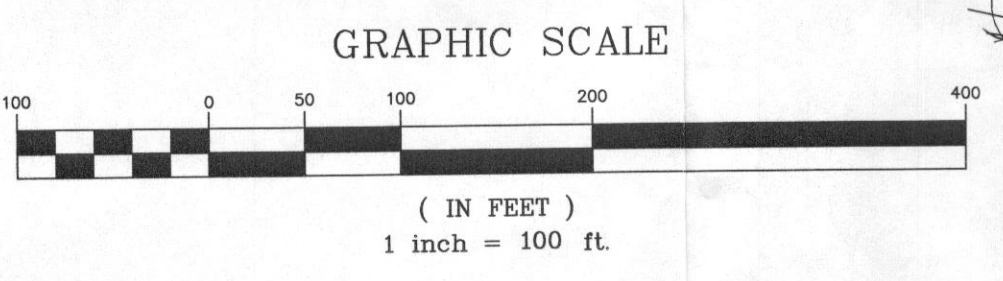
DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

Filing Fee	\$ 100
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ 50
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# 1396



- NOTES:**
- 1.) THE PARCEL OUTLINE SHOWN HEREON IS BASED ON DEED AND IS IDENTIFIED AS PARCEL 237, TAX MAP 13, GRID 3. THE PROPERTY ADDRESS IS 2157 WOODBINE ROAD.
 - 2.) ZZZZZZ THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET, 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 SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE REQUIRED.
 - 3.) THE EXACT LENGTH OF SEPTIC TRENCHES IS TO BE DETERMINED BY THE HEALTH DEPARTMENT, BASED ON THE SOILS FOUND AND PERCOLATION RATES DETERMINED IN THE FIELD, AT THE TIME OF TRENCH LAYOUT AND INSPECTION.
 - 4.) THE TOPOGRAPHY SHOWN HEREON IS BASED ON HOWARD COUNTY GIS AND ARE AT TWO(2) FOOT INTERVALS, SUPPLEMENTED BY FIELD SURVEY ELEVATIONS IN THE VICINITY OF THE PROPOSED SEWERAGE DISPOSAL EASEMENT. FIELD SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. IN APRIL, 2014.
 - 5.) EXISTING WELLS AND/OR SEPTIC SYSTEMS ON ADJACENT PROPERTIES WITHIN 100 FEET OF THE BOUNDARY OF THE SUBJECT PROPERTY ARE SHOWN BASED ON THE BEST AVAILABLE INFORMATION OBTAINED FROM THE HOWARD COUNTY BUREAU OF ENVIRONMENTAL HEALTH. THE OWNERS OF EXISTING HOMES CLOSEST TO THE SEWERAGE DISPOSAL EASEMENT PROPOSED ON PARCEL 237 WERE CONTACTED TO DETERMINE THE LOCATION OF THEIR EXISTING WELLS AND SEPTIC SYSTEMS.
 - 6.) ANY CHANGES TO THE APPROVED PRIVATE SEWERAGE EASEMENT SHALL REQUIRE THE APPROVAL OF A REVISED PERCOLATION CERTIFICATION PLAN.
 - 7.) THE EXISTING SEPTIC TANK AND DRY WELLS SHALL BE REMOVED AND A NEW TANK WITH THE REQUIRED BAT SYSTEM SHALL BE INSTALLED.
 - 8.) BOTH EXISTING WELLS ON THE SUBJECT PROPERTY WILL REMAIN. ONE IS A POTABLE WELL WHICH WILL SERVE THE NEW HOUSE TO BE BUILT TO REPLACE THE EXISTING HOUSE. THE SECOND WELL SERVES THE BARN AND IS ALSO USED FOR IRRIGATION PURPOSES.
 - 9.) THE FIVE (5) PROPOSED PERCOLATION TEST HOLES WILL BE FIELD STAKED IN THE FIELD BY BENCHMARK ENGINEERING, INC. PRIOR TO THE DATE OF THE PERCOLATION TESTING WITH THE HEALTH DEPARTMENT. ALL HOLES DUG WILL BE FIELD LOCATED WITH A SURFACE ELEVATION BASED ON THE HOWARD COUNTY GEODETIC CONTROL SYSTEM. ONCE PERCOLATION TESTING IS COMPLETED.
 - 10.) THE TOTAL AREA OF THE SUBJECT PROPERTY IS 24.49± ACRES.

- LEGEND**
- EXISTING CONTOURS
 - LIMIT OF SUBMISSION (PROPERTY BOUNDARY)
 - EXISTING TREELINE
 - FIELD LOCATED EX. WELL
 - PROPOSED REPLACEMENT WELL
 - FAILED FIELD LOCATED TEST HOLE
 - PASSING FIELD LOCATED TEST HOLE
 - EXISTING SEPTIC AREA
 - PROPOSED SEPTIC AREA
 - PROPOSED DWELLING
 - LIMIT OF DISTURBANCE
 - FIELD LOCATED FENCE
 - GIS LOCATED FENCE



SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND PAGE

SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME
GgA		B		GLENELG LOAM, 0 TO 3 PERCENT SLOPES
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES
GgC		B		GLENELG LOAM, 8 TO 15 PERCENT SLOPES
GnB*	YES	C	D	GLENVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES
McD		B		MANOR LOAM, 15 TO 25 PERCENT SLOPES, VERY ROCKY

BENCHMARK
ENGINEERS • LAND SURVEYORS • PLANNERS

ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE • SUITE 315
ELLCOTT CITY, MARYLAND 21043
phone: 410-465-6105 • fax: 410-465-6644
email: Benchmark@ccis.com

OWNER/DEVELOPER: ZACK AND KERRY BRENDEL
15555 UNION CHAPEL ROAD
WOODBINE, MARYLAND 21797

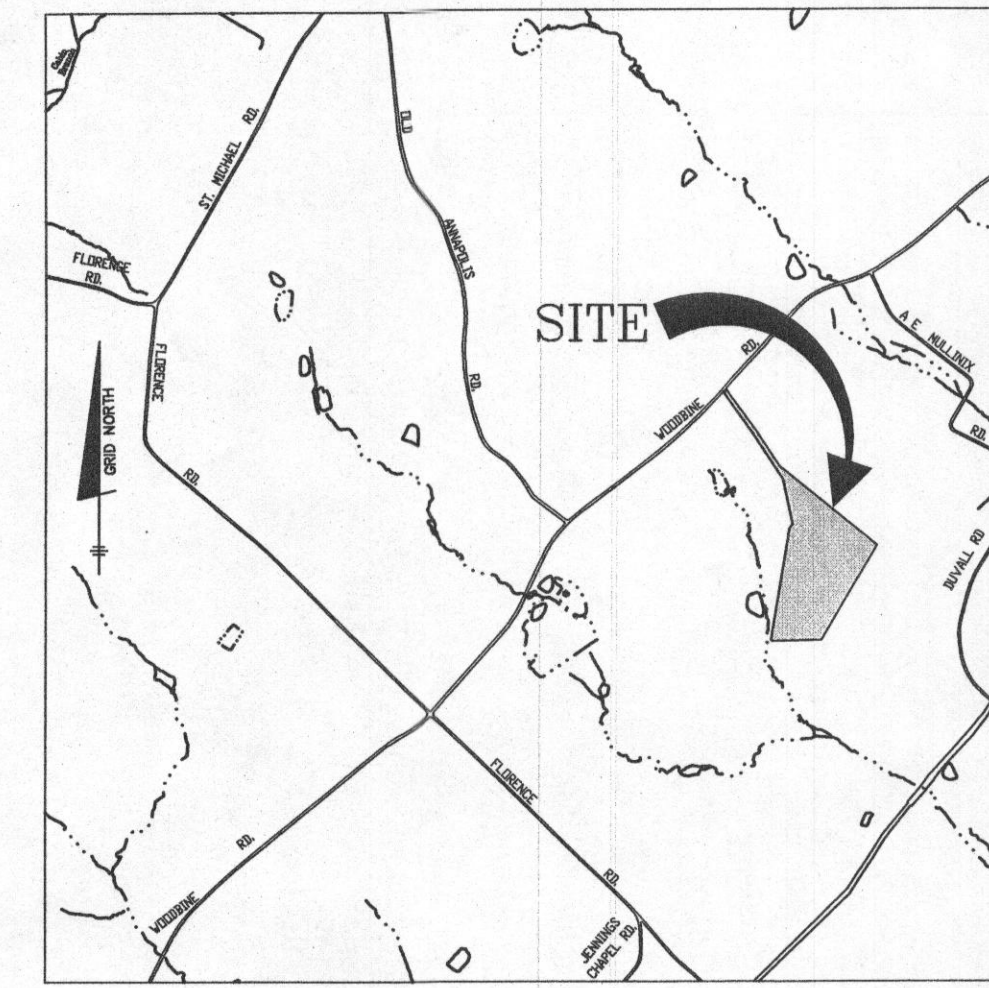
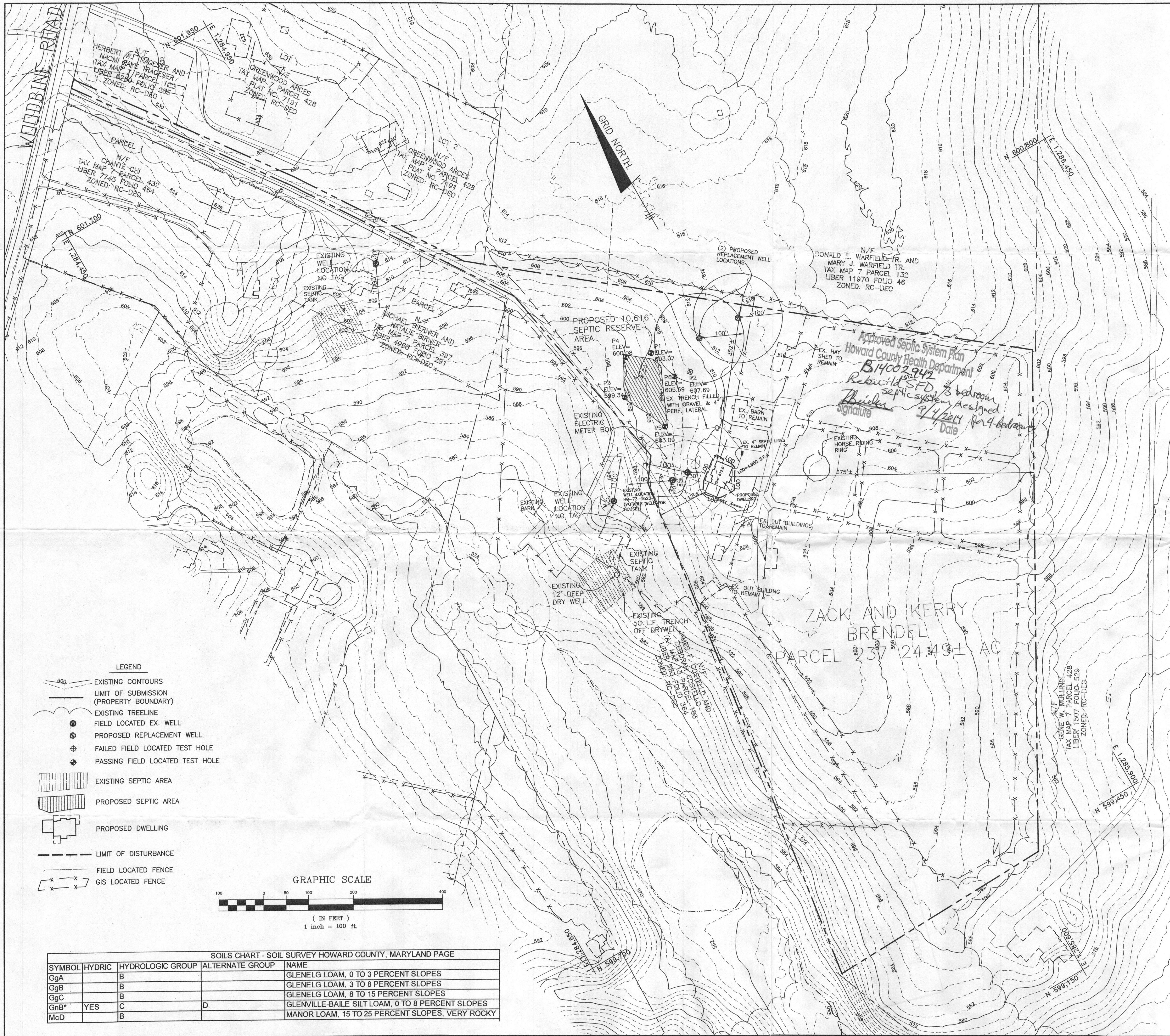
PROJECT: ZACK BRENDEL PROPERTY
PARCEL 237
2157 WOODBINE RD
WOODBINE, MD 21797

LOCATION: TAX MAP: 13, GRID: 3
PARCEL 237
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE: BUILDING PERMIT PLAN

DATE: AUGUST, 2014 **PROJECT NO.:** 2629

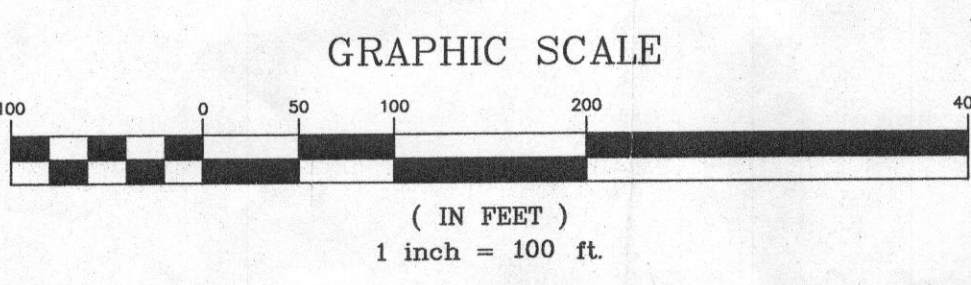
DESIGN: CAM **DRAFT:** EDD **CHECK:** CAM **SCALE:** AS SHOWN **SHEET:** 1 OF 1



NOTES:

- 1.) THE PARCEL OUTLINE SHOWN HEREON IS BASED ON DEED AND IS IDENTIFIED AS PARCEL 237; TAX MAP 13, GRID 3. THE PROPERTY ADDRESS IS 2157 WOODBINE ROAD.
- 2.) **ZZZZZ** THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET, 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 SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE REQUIRED.
- 3.) THE TOPOGRAPHY SHOWN HEREON IS BASED ON HOWARD COUNTY GIS AND ARE AT TWO(2) FOOT INTERVALS, SUPPLEMENTED BY FIELD SURVEY ELEVATIONS IN THE VICINITY OF THE PROPOSED SEWERAGE DISPOSAL EASEMENT. FIELD SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. IN APRIL, 2014.
- 4.) EXISTING WELLS AND/OR SEPTIC SYSTEMS ON ADJACENT PROPERTIES WITHIN 100 FEET OF THE BOUNDARY OF THE SUBJECT PROPERTY ARE SHOWN BASED ON THE BEST AVAILABLE INFORMATION OBTAINED FROM THE HOWARD COUNTY BUREAU OF ENVIRONMENTAL HEALTH. THE OWNERS OF EXISTING HOMES CLOSEST TO THE SEWERAGE DISPOSAL EASEMENT PROPOSED ON PARCEL 237 WERE CONTACTED TO DETERMINE THE LOCATION OF THEIR EXISTING WELLS AND SEPTIC SYSTEMS.
- 5.) BOTH EXISTING WELLS ON THE SUBJECT PROPERTY WILL REMAIN. ONE IS A POTABLE WELL WHICH WILL SERVE THE NEW HOUSE TO BE BUILT TO REPLACE THE EXISTING HOUSE. THE SECOND WELL SERVES THE BARN AND IS ALSO USED FOR IRRIGATION PURPOSES.
- 6.) THE TOTAL AREA OF THE SUBJECT PROPERTY IS 24.49± ACRES.
- 7.) THE EXISTING WELL SHOWN ON THIS PLAN (TAG # H0-73-1523) HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.

- LEGEND**
- EXISTING CONTOURS
 - LIMIT OF SUBMISSION (PROPERTY BOUNDARY)
 - EXISTING TREELINE
 - FIELD LOCATED EX. WELL
 - PROPOSED REPLACEMENT WELL
 - FAILED FIELD LOCATED TEST HOLE
 - PASSING FIELD LOCATED TEST HOLE
 - EXISTING SEPTIC AREA
 - PROPOSED SEPTIC AREA
 - PROPOSED DWELLING
 - LIMIT OF DISTURBANCE
 - FIELD LOCATED FENCE
 - GIS LOCATED FENCE



SOILS CHART - SOIL SURVEY HOWARD COUNTY, MARYLAND PAGE

SYMBOL	HYDRIC	HYDROLOGIC GROUP	ALTERNATE GROUP	NAME
GgA		B		GLENELG LOAM, 0 TO 3 PERCENT SLOPES
GgB		B		GLENELG LOAM, 3 TO 8 PERCENT SLOPES
GgC		B		GLENELG LOAM, 8 TO 15 PERCENT SLOPES
GnB*	YES	C	D	GLENVILLE-BAILE SILT LOAM, 0 TO 8 PERCENT SLOPES
McD		B		MANOR LOAM, 15 TO 25 PERCENT SLOPES, VERY ROCKY

approved Plot Plan 9/4/2014 ref

BENCHMARK
ENGINEERS • LAND SURVEYORS • PLANNERS
ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE & SUITE 315
ELLCOTT CITY, MARYLAND 21043
phone: 410-465-6105 • fax: 410-465-6644
email: Benchmark@ccis.com

OWNER/DEVELOPER: **ZACK AND KERRY BRENDEL**
15555 UNION CHAPEL ROAD
WOODBINE, MARYLAND 21797
410-984-1430

PROJECT: **ZACK BRENDEL PROPERTY**
PARCEL 237
2157 WOODBINE RD
WOODBINE, MD 21797

LOCATION: TAX MAP: 13, GRID: 3
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE: **BUILDING PERMIT PLAN**

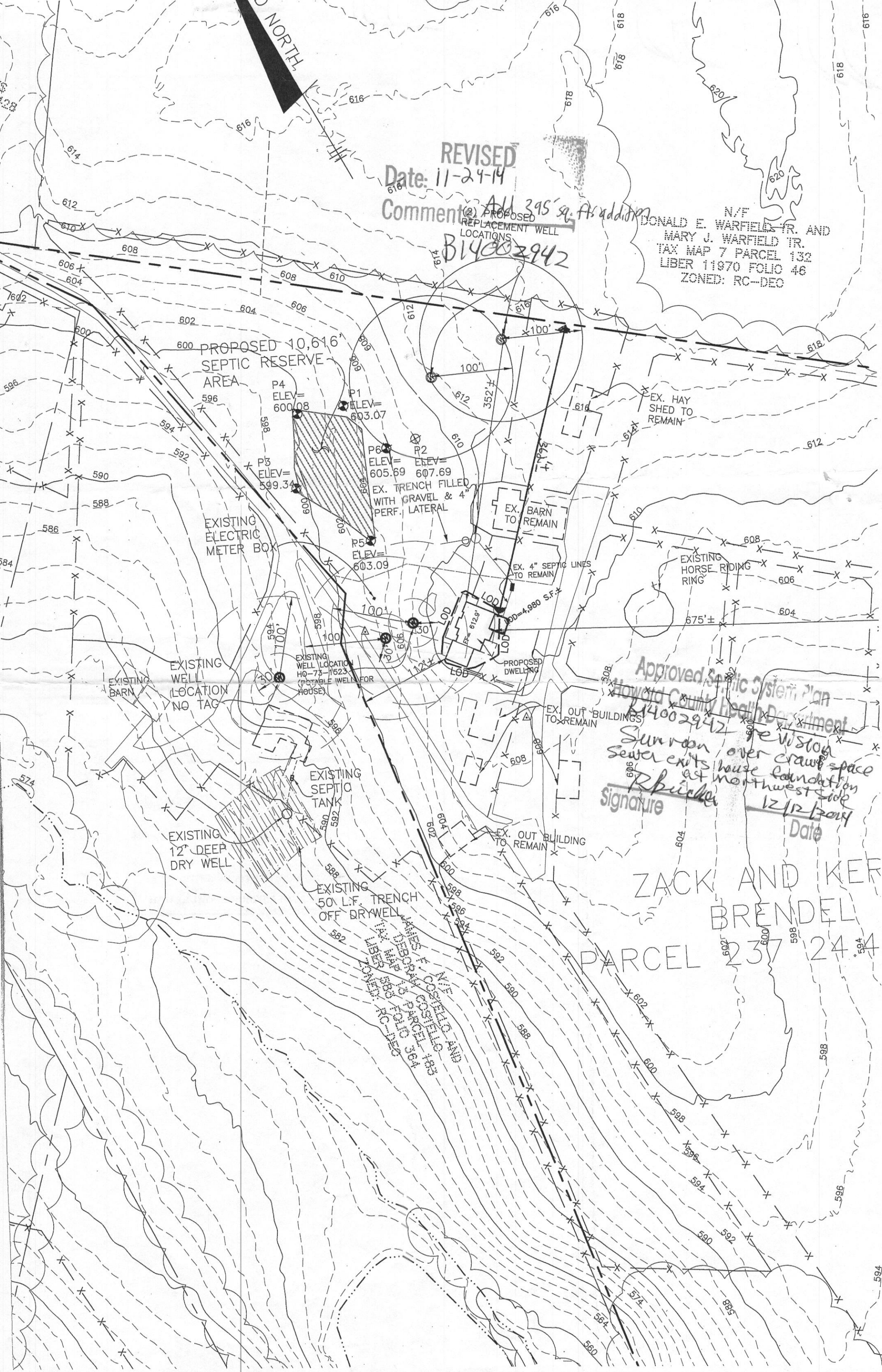
DATE: SEPTEMBER 2, 2014 PROJECT NO. 2629

DESIGN: CAM DRAFT: EDD CHECK: CAM SCALE: AS SHOWN SHEET 1 OF 1



REVISED
 Date: 11-24-14
 Comment: (2) Add 395 sq. ft. addition
 REPLACEMENT WELL LOCATIONS
 B14002942

N/F DONALD E. WARFIELD TR. AND MARY J. WARFIELD TR.
 TAX MAP 7 PARCEL 132
 LIBER 11970 FOLIO 46
 ZONED: RC-DEO



Approved Septic System Plan
 Howard County Health Department
 B14002942
 Revision
 Surround sewer exits over crawl space
 at house foundation
 at northwest side
 Signature: R. Bricker
 Date: 12/12/2014

ZACK AND KER
 BRENDDEL
 PARCEL 237 244

JAMES F. N/F
 JAMES F. COSELO AND
 N/F JAMES F. COSELO AND
 TAX MAP 7 PARCEL 135
 LIBER 11970 FOLIO 364
 ZONED: RC-DEO



Building Permit Application

Howard County Maryland
 Department of Inspections, Licenses and Permits
 3430 Court House Drive
 Permits: 410-313-2455
 www.howardcountymd.gov

Date Received: 1/13/15

Permit No.: B15000121

Building Address: 2175 Woodbine Rd
 City: Woodbine State: MD Zip Code: 21797
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: Woodbine
 Section: _____ Area: _____ Lot: _____
 Tax Map: 13 Parcel: 237 Grid: 3
 Zoning: _____ Map Coordinates: _____ Lot Size: 24,419 @

Property Owner's Name: Joseph Brandel
 Address: 2175 Woodbine Rd
 City: Woodbine State: MD Zip Code: 21797
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: Jeremy Clancy
 Address: P.O. Box 1253
 City: Clarksburg State: MD Zip Code: 21778
 Phone: 413-340-1229 Fax: _____
 Email: Jeremy@AppliedAndApproved.com

Existing Use: SFD
 Proposed Use: SFD w/ propane tank
 Estimated Construction Cost: \$ 8000
 Description of Work:
Install 1000 gal propane tank

Contractor Company: Valley National Gas
 Contact Person: William Green
 Address: 7201 Montevideo Rd
 City: Sissep State: MD Zip Code: 20794
 License No.: 67793
 Phone: 410-779-1115 Fax: _____
 Email: _____

Occupant or Tenant: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	<u>Depth</u>	<u>Width</u>
Gross area, sq. ft./floor:	1 st floor:	
	2 nd floor:	
Area of construction (sq. ft.):	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
Construction type:	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:	
<input type="checkbox"/> Structural Steel	Multi-family Dwelling	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:	
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities	
Water Supply	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: _____
 Email Address: _____
 Title/Company: _____

Print Name: _____
 Date: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>1/30/2015</u>	<u>R. Bick</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

Filing Fee	\$
Permit Fee	\$ <u>100.00</u>
Tech Fee	\$ <u>10.00</u>
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$ <u>110.00</u>
Sub-Total Paid	\$
Balance Due	\$
Check	# <u>4290</u>