

G-7154

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS 1000 COUNTY HOUSE DRIVE ELLSWORTH CITY, MD 21043 PERMITS (410) 313-2655 INSPECTIONS (410) 313-1879 AUTOMATED INFORMATION (410) 313-3000		<b>HOWARD COUNTY PERMIT APPLICATION</b>		<b>PERMIT NUMBER</b> B00151878 JSB	
Building Address <u>13965 BARNET WOODS RD</u> <u>Glennely Md 21737</u> Suite/Apt. #: <u>TAXID# 03-342298</u> SDP/WP/Petition #:			Property Owner's Name <u>Jason &amp; Katie Mackey</u>		
Census Tract <u>6032</u> Subdivision <u>Crist Property</u>			Address <u>5937 Meadow Rose</u>		
Section _____ Area _____ Lot <u>4</u>			City <u>ELLSWORTH</u> State <u>MD</u> Zip Code <u>21075</u>		
Tax Map <u>22</u> Parcel <u>115</u> Grid <u>7</u>			Home Phone <u>410-379-2774</u> Work Phone _____		
Zoning <u>RR-05D</u> Map Coordinates <u>968</u> Lot size <u>4.1305 AC</u>			Applicant's Name & Mailing Address, (if other than stated hereon):		
Existing Use <u>Vacant Lot</u>			Contractor Company <u>SASLOW HOMES INC.</u>		
Proposed Use <u>NEW PRIVATE RESIDENCE</u>			Contact Person <u>Edgar Maquandt Jr</u>		
Estimated Construction Cost \$ <u>400,000.00</u>			Address <u>7241 NORRIS AVENUE</u>		
Description of Work <u>Build 4 Bed RM, 3 1/2 Bath, Full unfinished basement, WIRI 2 story vinyl x stone, 3,464 sq. ft.</u>			City <u>Sykesville</u> State <u>MD</u> Zip Code <u>21784</u>		
Occupant or Tenant <u>Owner</u>			License No. <u>136</u> H-0-6-39567		
Contact Name _____			Phone <u>410-781-4844</u> Fax <u>410-547-6498</u>		
Address _____			Engineer or Architect Company _____		
City _____ State _____ Zip Code _____			Contact Person <u>BRUCE BARTON</u>		
Phone _____ Fax _____			Address _____		
			City _____ State _____ Zip Code _____		
			Phone _____ Fax _____		

BUILDING DESCRIPTION - <u>COMMERCIAL</u>		BUILDING DESCRIPTION - <u>RESIDENTIAL</u>	
<b>Building Characteristics</b>	<b>Utilities</b>	<b>Building Characteristics</b>	<b>Utilities</b>
Height: _____	Water Supply: _____	SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/>	Water Supply: _____
No. of stories: _____	Public _____	Depth _____ Width <u>1,847</u>	Public _____
Gross area, sq. ft. per floor: _____	Private _____	1st floor <u>64'0" x 64'0" - 1,621</u>	Private <input checked="" type="checkbox"/>
Use group: _____	Sewage Disposal: _____	2nd floor <u>54' x 36'0" - 1,621</u>	Sewage Disposal: _____
Construction type: _____	Public _____	Basement <u>64'0" x 64'0" - 1,621</u>	Public _____
Reinforced Concrete _____	Private _____	Finished Basement <input type="checkbox"/> Unfinished Basement <input checked="" type="checkbox"/>	Private <input checked="" type="checkbox"/>
Structural Steel _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>	Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Masonry _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>	No. of Bedrooms <u>4</u>	Gas Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Wood Frame _____	Heating System: _____	Multi-family dwellings: _____	Heating System: _____
State Certified Modular _____	Electric <input type="checkbox"/> Oil <input type="checkbox"/>	No. of efficiency units: _____	Electric <input type="checkbox"/> Oil <input type="checkbox"/>
	Natural Gas <input type="checkbox"/>	No. of 1 BR units: _____	Natural Gas <input checked="" type="checkbox"/>
	Propane Gas <input type="checkbox"/>	No. of 2 BR units: _____	Propane Gas <input type="checkbox"/>
	Sprinkler system: N/A <input type="checkbox"/>	No. of 3 BR units: _____	Sprinkler system: N/A <input checked="" type="checkbox"/>
	Full _____	Other Structure: _____	NFPA #13D _____
	Partial _____	Dimensions: _____	NFPA #13R _____
	Other Suppression _____	Footings: _____	Other: _____
	# of Heads _____	Roof: _____	
		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 THIS INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERE TO; (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.

<u>Edgar E. Maquandt Jr</u> Applicant's Signature	<u>Edgar E. Maquandt Jr</u> Print Name
<u>Saslow Homes Inc.</u> Title/Company	<u>1/11/05</u> <u>1-13-05</u> Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**  
\*\* PLEASE WRITE NEATLY AND LEGIBLY. \*\*  
- FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID#
Land Development, DPZ			Front: <u>75</u>	64444
State Highways			Rear: <u>35</u>	Filing fee \$ <u>100</u>
Building Official			Side: <u>30</u>	Permit fee \$ _____
Dev. Engineering, DPZ			Side St.: _____	Excise tax \$ _____
Health	<u>1/20/05</u>	<u>[Signature]</u>	All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	Add'l per. fee \$ _____
Fire Protection			Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	TOTAL FEES \$ _____
Is Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/>			Historic District? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	Sub-total paid \$ _____
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>			Lot Coverage for NewTown Zone _____	Balance due \$ _____
ONE STOP SHOP: <input type="checkbox"/>			SDP/Red-line approval date _____	Check # <u>7125</u>
				Validation # <u>142</u>



BURNWOOD  
SECTION 2  
PLAT BOOK 9  
FOLIO 100  
Zoned: RR

BURNWOOD  
SECTION 3 - Part One  
PLAT BOOK 10 FOLIO 20  
Lot 19  
Zoned: RR

FRED K.  
SCHOENBRODT  
ET AL  
L. 507 F. 168  
Zoned: RR

BURNWOOD  
SECTION 3 - Part One  
PLAT BOOK 10 FOLIO 20  
Lot 1  
Zoned: RR

GLENELG UNITED  
METHODIST CHURCH PROPERTY  
PLAT #7644  
Zoned: RR

CHRISTIAN L. SMITH  
SUBDIVISION  
PLAT #7431  
Zoned: RR

## BURNWOODS ROAD

(Existing R/W Varies - Ultimate 70' R/W)

EX. DRIVEWAY ENTRANCE

Vehicular Ingress &  
Egress Restricted

LOT 4  
4.1305 AC. +/-  
PLAT NO. 17086

EX. SEPTIC AREA  
EX. Private 24" Use-In-Common  
Access Easement for Lot 4  
(F05-057)

EX. SEPTIC AREA  
EX. Private 24" Use-In-Common  
Access Easement for Lots 1 & 2 (F02-60)

EXISTING DWELLING  
# 13905

LOT 1  
PLAT NO. 15585

LOT 3  
PLAT NO. 17086

W.B. PROPERTY  
SECTION 1 AREA  
LOT 7  
PLAT #6443  
ZONED: RR

### NOTES:

- EXISTING ZONING: RR-DEO (RURAL RESIDENTIAL)
- PLAT REFERENCE: 17086
- TOTAL AREA OF LOT: 4.1305 AC +/-
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM LOT AREA AND THE OWNERSHIP WIDTH AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THE TOPOGRAPHY SHOWN HEREON IS TAKEN FROM THE HOWARD COUNTY AERIAL TOPOGRAPHY.
- THE EXISTING WELLS HAVE BEEN SHOWN WITHIN 100 FEET OF THE LOT WHICH MAY EFFECT THIS PROPOSAL.
- LIMIT OF DISTURBANCE: 22,320 SQ. FT. +/-
- THE PROPOSED DRIVEWAY FOR THIS LOT SHALL BE A MINIMUM OF 10 FEET WIDE, 6 INCH CRUSHER RUN WITH 2 1/2 INCH MACADAM SURFACE.
- SEE ARCHITECTURAL PLANS FOR BUILDING DIMENSIONS.
- THE EXISTING WELL SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER H04 94-3409) HAS BEEN FIELD LOCATED BY LDE, INC., PROFESSIONAL LAND SURVEYORS AND ACCURATELY LOCATED.
- STORMWATER MANAGEMENT FOR THE SUBJECT LOT HAS BEEN ADDRESSED THROUGH THE USE OF THE ENVIRONMENTALLY SENSITIVE DEVELOPMENT CREDIT - SINGLE LOT DEVELOPMENT WHICH INCLUDES THE "NATURAL AREA CONSERVATION CREDIT".

### SEWAGE SYSTEM DESIGN DATA:

- INVERT AT FOUNDATION WALL: 582.00
- 1500 GALLON SEPTIC TANK (5 BEDROOMS)  
PROVIDE MANHOLE TO FINISHED GRADE  
A. EX. GROUND OVER TANK: 584.00  
B. PROP. GRADE OVER TANK: 583.00  
C. INVERT IN: 580.30  
D. INVERT OUT: 580.00
- 1500 GALLON PUMP PIT  
A. EX. GROUND OVER PIT: 582.80  
B. PROP. GRADE OVER PIT: 582.80  
C. INVERT IN: 579.80  
D. INVERT OUT: 580.30
- DISTRIBUTION BOX (PROVIDE 5 OUTLETS MINIMUM)  
A. EX. GROUND OVER BOX: 601.00  
B. PROP. GROUND OVER BOX: 601.00  
C. INVERT IN: 598.00

NOTE: TRENCH LAYOUT & DESIGN MAY BE REVISED AT TIME OF INSTALLATION BASED ON SITE CONDITIONS.

### SEWAGE SYSTEM NOTES:

- THE PROPOSED SEPTIC SYSTEM FOR THIS LOT REQUIRES A PUMP.
- PUMP CHAMBER TO BE MINIMUM 1500 GALLON TOP SEALED PUMP PIT WITH SINGLE EFFLUENT PUMP. PUMP SHALL BE EQUIPPED WITH AN AUDIBLE AND VISUAL ALARM FOR HIGH WATER AND PUMP MALFUNCTION. ALARM SYSTEM SHALL BE INSTALLED ON A SEPARATE ELECTRICAL CIRCUIT. INSTALL CHECK VALVES AS REQUIRED.
- PROVIDE MANHOLE CLEANOUT TO FINISHED GRADE AT PROPOSED SEPTIC TANK AND THE PUMP CHAMBER.
- DETAILS AND SPECIFICATIONS OF THE PROPOSED PUMP WITHIN THE PUMP PIT TO BE SUPPLIED BY THE CONTRACTOR FOR REVIEW AND APPROVAL BY THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO ISSUANCE OF THE A SEPTIC PERMIT.
- THE FINAL SEPTIC TANK, PUMP PIT AND DISTRIBUTION BOX LOCATION WILL BE DETERMINED BY THE COUNTY HEALTH DEPARTMENT.

### LEGEND

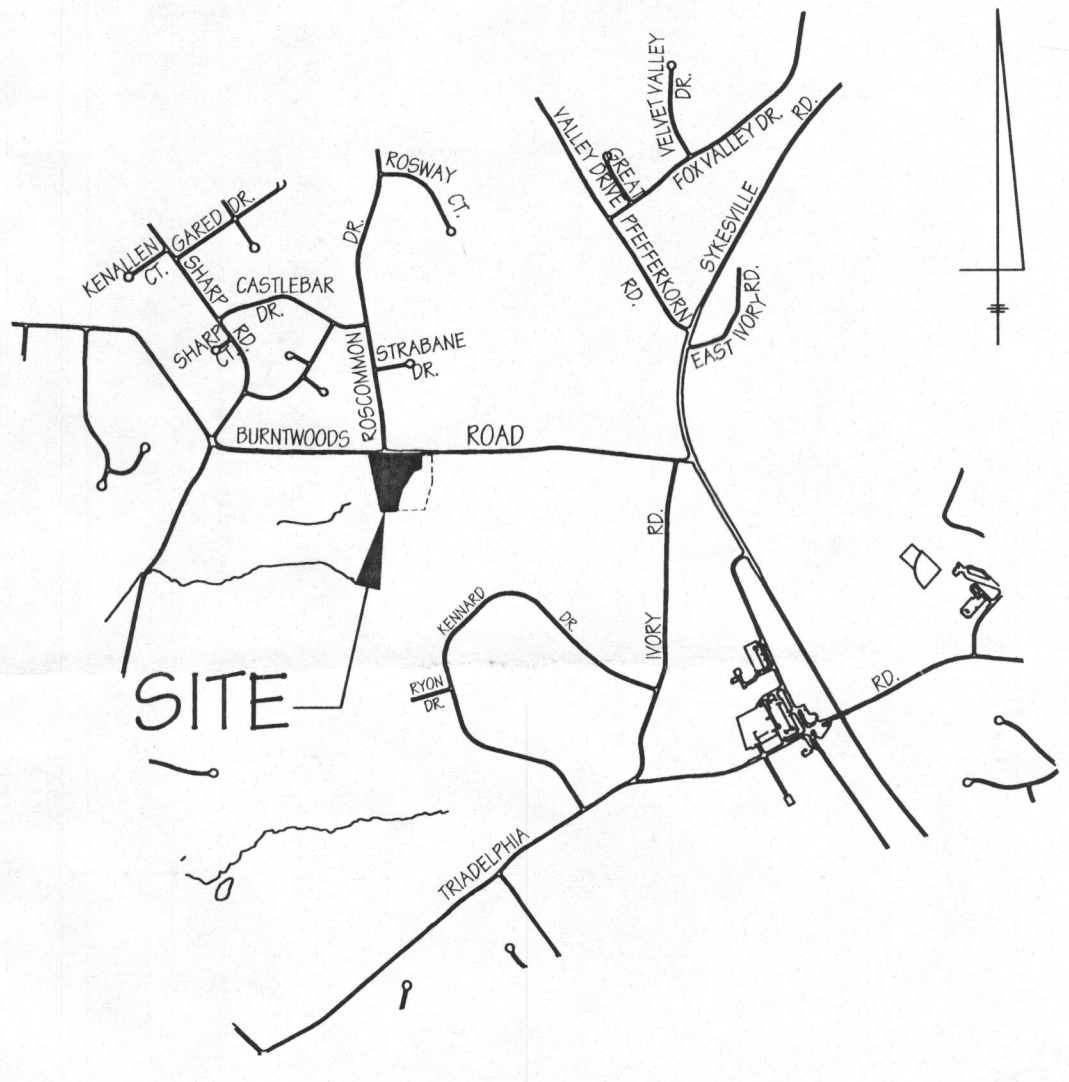
Existing Ground  
Proposed Grade  
Drainage Flow  
Walk Out Basement  
Centerline Stream  
Non-Tidal Wetlands  
25' Wetlands Buffer  
75' Stream Buffer  
100 Yr. Floodplain  
Limit Of Disturbance  
Stabilized Construction Entrance

Ex. Trees To Remain  
Silt Fence  
Erosion Control Matting

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

### REVISIONS

NO.	DATE	BY	REVISION
1	1/20/05	LDE	REVISE PLAN & NOTES PER HEALTH DEPT. COMMENTS DATED 1/19/05



### VICINITY MAP

SCALE: 1" = 2000'

### LDE, INC.

9250 Rumsey Road, Suite 106, Columbia, MD. 21045  
(410) 715-1070 (301) 596-3424 (410) 715-9540 (Fax)

DESIGNED BDB	PLOT PLAN FOR BUILDING PERMIT <b>CRIST PROPERTY</b> <b>LOT 4</b> 3rd Election District - Howard County, Maryland Tax Map No. 22 - Grid No. 7 - Parcel 115	SCALE 1" = 50'
DRAWN KBW		DRAWING 1 of 1
CHECKED BDB		JOB NO. 03-044
DATE 1/20/05		FILE NO.

BUILDER:  
SASLOW HOMES, INC.  
7241 Norris Avenue  
Sykesville, Maryland 21784  
(410) 549-2560