

69438

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

HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER

B-127408

Building Address 1935 Harriottville Rd
Harriottville, MD 21104
Suite/Apt. #: 03-311945 SDP/WP/Petition #: _____
Census Tract 6030 Subdivision _____
Section _____ Area _____ Lot 3
Tax Map 10 Parcel 255 Grid 22
Zoning RC060 Map Coordinates 6A13 Lot size 2.36 ac

Property Owner's Name C. Knudsen Development LLC
Address 8455 Baltimore National Pike
City Ellicott City State MD Zip Code 21043
Home Phone _____ Work Phone 410-465-2222
Applicant's Name & Mailing Address, (if other than stated hereon): _____
Phone _____ Fax _____

Existing Use vacant lot
Proposed Use single Family Dwelling
Estimated Construction Cost \$ 100,000

Contractor Company C. Knudsen Builders LLC
Contact Person Christian S. Knudsen, Jr.

Description of Work two story, full basement, 13 rooms,
4 1/2 full baths, powder room, 3 car garage
4 bedrooms 3 1/2 basement bath
Brough in (Basement finish)

Address 8455 Baltimore National Pike
City Ellicott City State MD Zip Code 21043
License No. _____
Phone 410-465-2222 Fax 410-465-2231

Occupant or Tenant _____
Contact Name _____
Address _____
City _____ State _____ Zip Code _____
Phone _____ 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: <input type="checkbox"/> Public <input type="checkbox"/> Private
No. of stories: _____	Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular	Sprinkler system: N/A <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
1st floor: <u>44'-0" 5'-4" 3'-0" 6'-0"</u>	Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
2nd floor: <u>44'-0" 5'-4" 3'-0" 6'-0"</u>	Electric Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: <u>44'-0" 5'-4" 3'-0" 6'-0"</u>	Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> No. of Bedrooms <u>4</u> Height: _____	Sprinkler system: N/A <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other: _____
Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____	
Other Structure: _____ Dimensions: _____ Footings: _____ Roof Height: _____ <input type="checkbox"/> State Certified Modular <input type="checkbox"/> 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 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 THE PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

[Signature]
Applicant's Signature
residing member, C. Knudsen Development
Title/Company

Christian S. Knudsen Jr.
Print Name
12-19-05
Date

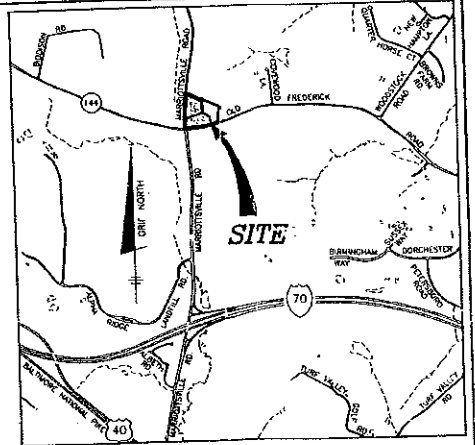
Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
** PLEASE WRITE NEATLY AND LEGIBLY. **
- FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL
Land Development, DPZ		
State Highways		
Building Official		
Dev. Engineering, DPZ		
Health	<u>1/4/06</u>	<u>[Signature]</u>
Fire Protection		
Is Sediment Control approval required prior to issuance? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>		
ONE STOP SHOP: <input type="checkbox"/>		

DPZ SETBACK INFORMATION	PROPERTY ID#
Front: _____	Filing fee \$ <u>100.00</u>
Rear: _____	Permit fee \$ _____
Side: _____	Excise tax \$ _____
Side St: _____	Add'l per. fee \$ _____
All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	TOTAL FEES \$ _____
Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	Sub-total paid \$ _____
Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	Balance due \$ _____
Lot Coverage for NewTown Zone _____	Check # <u>6382</u>
SDP/Red-line approval date _____	Validation # <u>102606</u>

LEGEND

SOILS CLASSIFICATION	A6C1
SOILS DELINEATION	---
EXISTING CONTOURS	---999---
PROPOSED CONTOURS	---999---
EXISTING WOODS LINE	~~~~~
PROPOSED WOODS LINE	~~~~~
PROPOSED STRUCTURE	[]
LIMIT OF DISTURBANCE	---
STABILIZED CONSTRUCTION ENTRANCE	[]
SUPER SILT FENCE	SSF
EROSION CONTROL MATTING	[]
PRIVATE SEWERAGE EASEMENT	---
EX. FIELD-SHOT ELEVATION	+999
PROP. ELEVATION	+9990



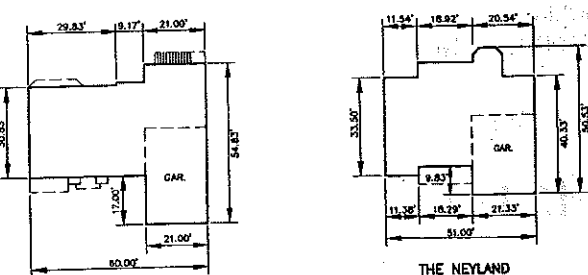
VICINITY MAP
SCALE: 1" = 2000'

GENERAL NOTES

1. THE SUBJECT PROPERTY IS ZONED RC-DEO PER THE 2/02/04 COMPREHENSIVE ZONING PLAN.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY, PLUS USMA STANDARDS AND SPECIFICATIONS, IF APPLICABLE.
3. THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS, CONSTRUCTION INSPECTION DIVISION AT 410-333-1880 AT LEAST FIVE(5) WORKING DAYS PRIOR TO THE START OF WORK.
4. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" @ 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK.
5. THE CONTOURS SHOWN HEREON HAVE BEEN TAKEN FROM FIELD RUN TOPOGRAPHIC SURVEYS AT 2' INTERVALS PREPARED BY BENCHMARK ENGINEERING, INC. ON OR ABOUT JUNE, 2005.
6. THERE ARE NO EXISTING WETLANDS, WETLANDS BUFFERS, STREAMS, STREAM BUFFERS, 100-YR. FLOODPLAIN, OR FOREST CONSERVATION EASEMENTS ON-SITE.
7. BRL INDICATES BUILDING RESTRICTION LINE.
8. ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE BUILDERS EXPENSE.
9. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO CEMETERY LOCATIONS ON-SITE.
10. EXISTING UTILITIES SHOWN WERE LOCATED BY RECORD DRAWINGS AND FIELD LOCATIONS.
11. UNLESS NOTED AS "PRIVATE", ALL EASEMENTS ARE PUBLIC.
12. STORMWATER MANAGEMENT QUALITY CONTROL IS BEING PROVIDED BY GRASS SWALES. THESE FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED.
13. FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND THE ROAD RIGHT-OF-WAY ONLY AND NOT ONTO THE FLAG OR PIPESTEM LOT DRIVEWAY.
14. DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - A) WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE).
 - B) SURFACE - 6" OF COMPACT CRUSHER RUN BASE WITH TAR AND CHIP COATING.
 - C) GEOMETRY - MAX. 15% GRADE, MAX. 10% GRADE CHANGE & MIN. 45' TURNING RADIUS.
 - D) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GRASS TONS (225 LOAD).
 - E) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOODPLAIN WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.
 - F) STRUCTURE CLEARANCES - MINIMUM 12 FEET.
 - G) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
15. THE LOTS SHOWN HEREON WERE CREATED BY PLAT No.7387 DATED 9-3-1987
16. PRIVATE SEPTIC EASEMENTS SHOWN ARE AS SHOWN ON PLAT No.7387
17. THERE ARE NO KNOWN EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY EXCEPT AS NOTED.
18. EXACT LENGTH OF SEPTIC TRENCHES IS TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PERMIT ISSUANCE.
19. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION.
20. ALL SEDIMENT AND EROSION CONTROL FEATURES USED ON THIS SITE SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
21. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA IS RESTRICTED UNTIL PUBLIC SEWERAGE DISPOSAL SYSTEM. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A SEWER IS AVAILABLE. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECONSTRUCTION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
22. THE EX. WELLS HD-19-0086 & HD-19-0097 WERE FIELD LOCATED BY BENCHMARK ENGINEERING, INC. ON/ABOUT OCT. 12, 2005 AND ACCURATELY SHOWN.

LP tank
location ok
12/11/06
sgr/pob
Bob006722

1935 MARRIOTTVILLE RD
Bob006722



BUILDING FOOTPRINTS
SCALE: 1" = 30'

SPOIL FROM THE TRENCHING OPERATIONS IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATIONS

ALL SEDIMENT & EROSION CONTROL FEATURES ARE TO BE REPAIRED IMMEDIATELY IF DISRUPTED BY CONSTRUCTION ACTIVITY

SOILS LEGEND		
MAP SYMBOL	SOIL TYPE	MAPPING UNIT
B#2	A	BRANDYWINE LOAM, 3-8 PERCENT SLOPES, MODERATELY ERODED
G#2	B	GLENELG LOAM, 3-8 PERCENT SLOPES, MODERATELY ERODED
G#3	B	GLENELG LOAM, 8-15 PERCENT SLOPES, MODERATELY ERODED
G#3	B	GLENELG LOAM, 8-15 PERCENT SLOPES, SEVERELY ERODED
G#2	B	GLENELG LOAM, 15-25 PERCENT SLOPES, SEVERELY ERODED

TAKEN FROM SOIL SURVEY, HOWARD COUNTY, MARYLAND (ISSUED JULY 1988) MAP NO. 31
• INDICATES HYDRIC SOILS

BY THE DEVELOPER:
I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

Donald Moon
DEVELOPER
DATE: 4/15/05

BY THE ENGINEER:
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Donald A. Mason
ENGINEER - DONALD A. MASON, P.E. # 21443
DATE: 4/15/05

THIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Jim Mason
NATURAL RESOURCE CONSERVATION SERVICE
REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
DATE: 9-15-05

John R. Robertson
HOWARD SOIL CONSERVATION DISTRICT
DATE: 9-15-05

REVISION HISTORY FOR LOT 2 PER CO. COMMENTS

NO.	DATE	REVISION
1	10/17/05	PER HD. CO. HEALTH DEPT. COMMENTS; SEPTIC LOT 1; EX. WELLS & NOTE

BENCHMARK ENGINEERING, INC.
ENGINEERS • LAND SURVEYORS • PLANNERS
8480 BALTIMORE NATIONAL PIKE # SUITE 418
ELLCOTT CITY, MARYLAND 21043
PHONE: 410-465-6105 FAX: 410-465-6644
E-MAIL: www.bel-civilengineering.com

SWIFT PROPERTY
LOTS 1 AND 3
TAX MAP 10 - GRID 22
PARCEL 258
3rd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

C. KNUDEN BUILDERS
8455 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MD 21043

GRADING AND SEDIMENT & EROSION CONTROL PLAN
AUGUST, 2005
DATE: SEPTEMBER 13, 2005
PROJECT NO. 1814
SCALE: AS SHOWN
DRAWING 1 OF 2

Design: MAH/MCR Draft: MAH/MCR Check: DAM
GP-06-020