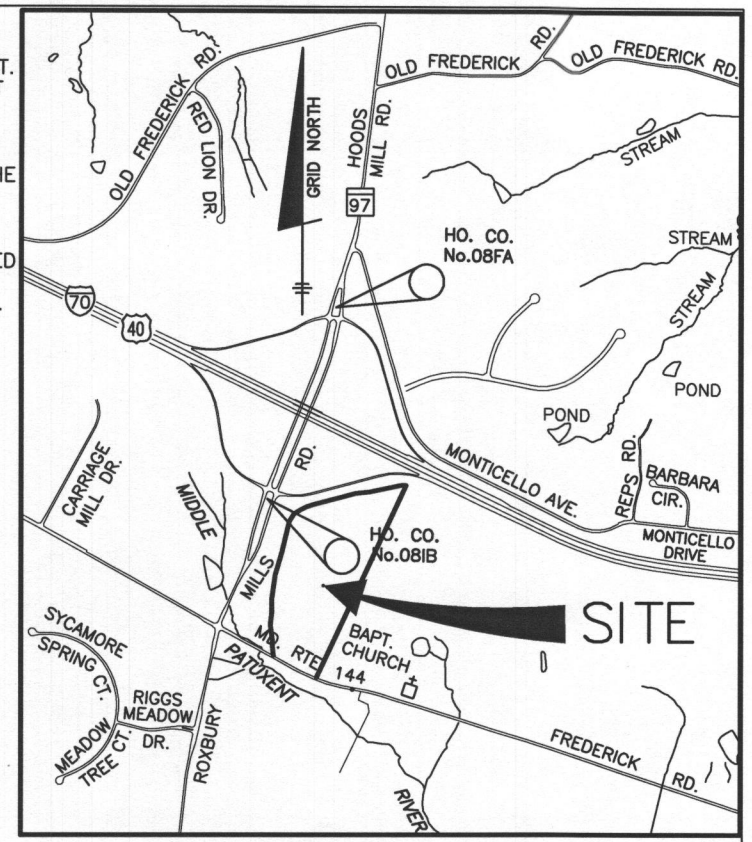


PLAN VIEW
1" = 50'

GENERAL NOTES

- 1.) THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- 2.) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 S.F. 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 SEWAGE DISPOSAL AREA. RECORDATION OF A MODIFIED SEWERAGE DISPOSAL AREA PLAT SHALL NOT BE REQUIRED.
- 3.) UNLESS OTHERWISE SHOWN NO WELLS OR SEWAGE DISPOSAL AREAS ARE LOCATED WITHIN 100 FEET OF THE PROPERTY.
- 4.) TOPOGRAPHY FIELD RUN BY BENCHMARK ENGINEERING INC., DATED MARCH 2003. WELL HO-95-2396 IS ACCURATELY SHOWN PER FIELD LOCATION.
- 5.) ANY CHANGES TO A PRIVATE SEWAGE DISPOSAL AREA OR WELL BOX SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 6.) THE PURPOSE OF THIS PERCOLATION CERTIFICATION REVISION IS TO ADJUST THE WELL BOX ON LOT 21 TO ALLOW FOR A POOL, DECK AND PATIO.



VICINITY MAP

SCALE: 1"=2000'
ADC MAP No. 4 GRID D-13

SOILS LEGEND			
MAP SYMBOL	SOIL GROUP	SOIL TYPE	Kw FACTOR
GgB	B	GLENELG LOAM, 3 TO 8 % SLOPES	0.20
GgC	B	GLENELG LOAM, 8 TO 15 % SLOPES	0.20

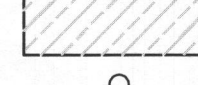
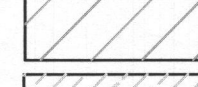
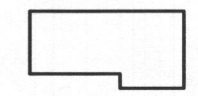
* INDICATES HYDRIC SOILS
TAKEN FROM WEB SOILS SURVEY WEBSITE, ISSUED 2008, MAP NO. 16.

LEGEND

- SOILS CLASSIFICATION
- SOILS DELINEATION
- EXISTING CONTOURS (FIELD RUN)
- EXISTING STRUCTURE
- EXISTING WELL BOX
- EXISTING SEWAGE DISPOSAL AREA
- PROPOSED WELL BOX
- PERCOLATION TEST PASSED
- FIELD LOCATED WELL

GgB

480
478



BENCHMARK

ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS

ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE ▲ SUITE 315
ELLCOTT CITY, MARYLAND 21043
PHONE: 410-485-8105 FAX: 410-485-8844
E-MAIL: bei@bei-civilengineering.com

VISTA RIDGE

LOTS 21
2021 DROVERS LANE
COOKSVILLE, MD 21723
LOCATION: TAX MAP No. 8 - GRID No. 23
PARCEL No. 176
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
TAX ID 04 595486

TITLE: REVISED PERCOLATION CERTIFICATION PLAN

DATE: JULY, 2017 PROJECT NO. 2840
SCALE: 1" = 50' DRAWING 1 OF 1

PRESERVATION PARCEL 'A' ENVIRONMENTAL PRESERVATION EASEMENT, PRIVATELY OWNED WITH THE HOMEOWNERS ASSOCIATION AND HOWARD COUNTY, MARYLAND AS THE EASEMENT HOLDERS. "NON-BUILDABLE FOR RESIDENTIAL USES" 3.46 ACRES ±

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE MY BEST OF KNOWLEDGE AND BELIEF.

John M. Carney 7/20/17
PLAN PREPARER: JOHN M. CARNEY DATE:
FOR BENCHMARK ENGINEERING, INC.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT

Brian R. Moore 8/3/17
COUNTY HEALTH OFFICER DATE: