LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES (CgB2 / HfC2)
- DENOTES PROPOSED WELL
- DENOTES PROPOSED PERC
- DENOTES PROPOSED HOUSE
- DENOTES 15%-24.9% SLOPES
- DENOTES 25% AND GREATER SLOPE
- DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE
- DENOTES EXISTING RECORDED PRIVATE SEWERAGE EASEMENT SHOWN ON HALL SHOP MANOR RECORD PLATS NO. 16674 THRU 16676
- 100' DENOTES EXISTING WELL

SOILS LEGEND

SOIL	NAME	CLASS
CgB2	Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded	B
ChA	Chester silt loam, 0 to 3 percent slopes	B
MgC2	Manor gravelly loam, 8 to 15 percent slopes, moderately eroded	B

NOTES:

* Hydric soils and/or contains hydric inclusions

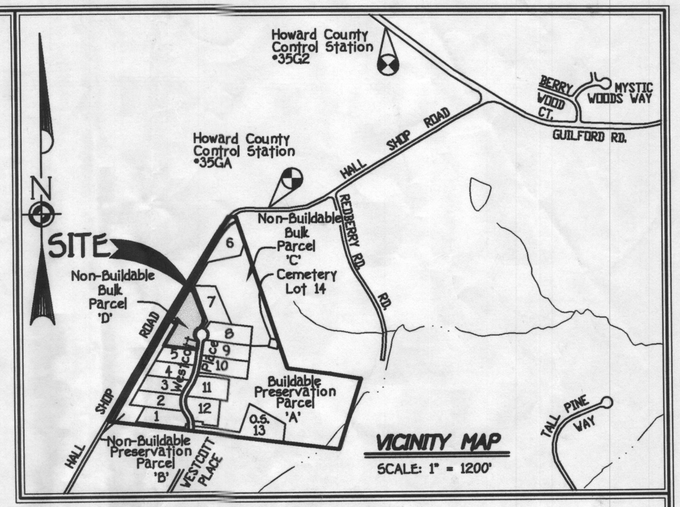
** May contain hydric inclusions

† Generally only within 100-year floodplain areas

N 552700
160463.2969 Metric

N 552827
160502.2762 Metric

STATE NORTH
NAD '83
MARYLAND GRID



GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 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 SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
4. ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
5. ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPERS RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
6. TOPOGRAPHY SHOWN FOR LOTS 15 AND 16 IS BASED ON A FIELD SURVEY PREFORMED BY FISHER, COLLINS & CARTER, INC ON AUGUST 29, 2005.
7. BOUNDARY OUTLINE BASED ON NON-BUILDABLE BULK PARCEL 'D' RECORDED ON A PLAT ENTITLED "HALL SHOP MANOR "RECORDED AS PLAT NO. 16676.
8. PROPERTY IDENTIFIED AS "NON-BUILDABLE BULK PARCEL 'D', HALL SHOP MANOR - PLAT NOS. 16674 THRU 16676.

CgB2
ChA
MgC2
HALL SHOP ROAD
Major Collector
Ingress And Egress Is Restricted Along Hall Shop Road
Existing Paving Of Hall Shop Manor
Non-Buildable Bulk Parcel 'D' Hall Shop Manor Plat No. 16675
Existing House
Lot 7 Hall Shop Manor Plat No. 16676
Lot 6 Hall Shop Manor Plat No. 16676
L=310.40'
S20°04'54"E 274.23'
R=24,030.00'
LOT 15
42,392 Sq.Ft.
10,734 Sq.Ft.
R=611.00'
L=43.80'
N59°00'22"W 52.77'
S01°23'20"W 45.65'
S53°04'43"W 44.48'
10,801 Sq.Ft.
N30°59'38"E 202.81'
LOT 15
44,850 Sq.Ft.
N82°59'06"W 272.38'
R=55.00'
L=120.85'
R=25.00'
L=24.33'
S08°15'47"W 36.35'
Westcott Place
Existing House
Lot 8 Hall Shop Manor Plat No. 16676
Existing House
Lot 9 Hall Shop Manor Plat No. 16676
Existing 10' Wide Public Tree Maintenance Easement Plat No. 16676
Existing House
Lot 5 Hall Shop Manor Plat No. 16675
Existing 10' Wide Public Tree Maintenance Easement Plat No. 16675
N 552300
N 160341.3766 Metric
N 552827
160502.2762 Metric
100'R

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2855

PERCOLATION APPLICATION PLAN
HALL SHOP MANOR
Lots 15 And 16
A Resubdivision Of Non-Buildable Bulk Parcel 'D', Hall Shop Manor Plat No. 16674 Thru 16676

Zoned: RR-DEO
Tax Map: 41 Grid: 1 Parcel: 138
Fifth Election District
Howard County, Maryland

0' 50' 100' 150'

Scale: 1" = 50'
Date: OCTOBER 24, 2005

K:\Drawings 3\30710 (gelhart Property)\30710 Parcel D Revision temp.dwg, 10/24/2005 3:56:57 PM