

APPLICATION

PERCOLATION TESTING

A 513638-B

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 6/16/2000

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MR. DICK FANTA
C/O LAND DESIGN & DEV.
ADDRESS 8000 MAIN STREET ELLICOTT CITY, MD PHONE 410-480-9105

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT
ADDRESS 8000 MAIN STREET PHONE 410-480-9105
ELLICOTT CITY, MARYLAND

PROPERTY LOCATION:
SUBDIVISION INGENART PROPERTY - WEST SIDE LOT NO. 2

ROAD AND DESCRIPTION HALL SHOP ROAD - WEST SIDE - APPROXIMATELY
1400'± FEET SOUTH OF INTERSECTION OF HALL SHOP ROAD AND REDBELL
ROAD

TAX MAP A1 PARCEL # 138 G. 1
SIZE OF LOT 40,000 ± TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.
DONALD R. ROOPER JR.
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' ¹⁴⁸⁵

red brn
cl loam

4.5'

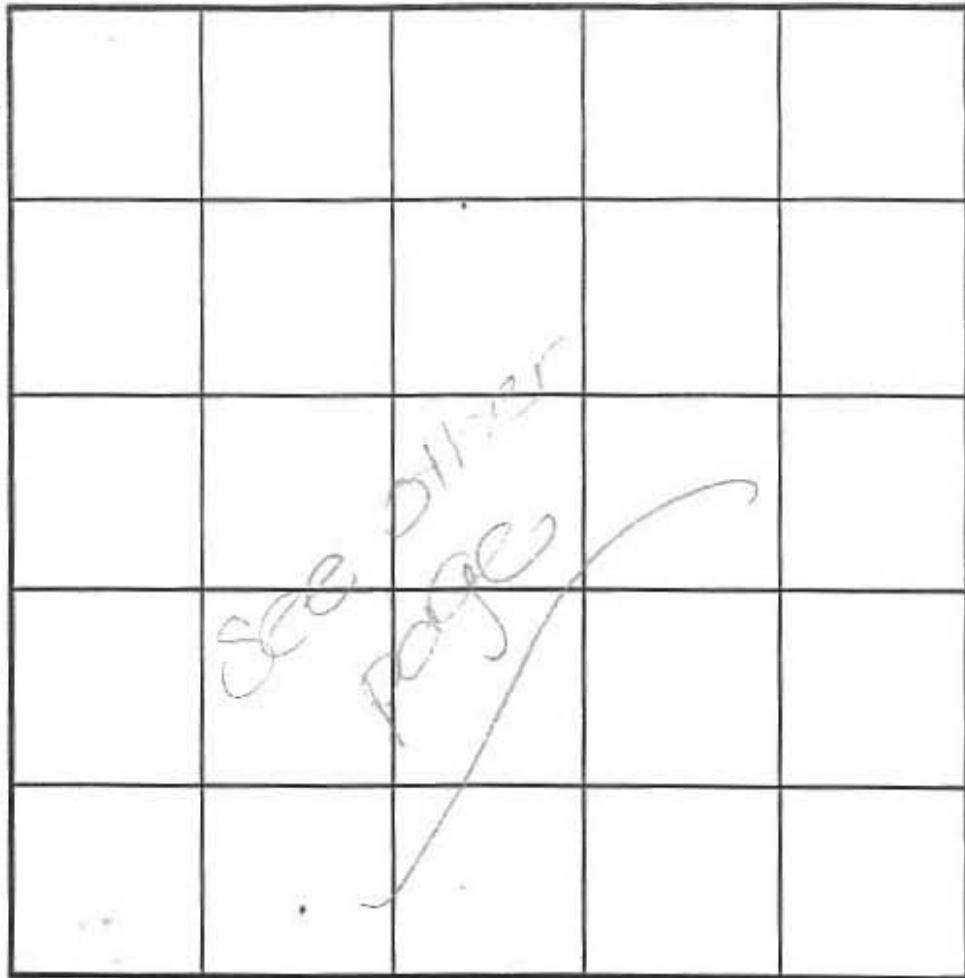
med
red brn
silt loam

10%
sh

12.5'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

1485

6.0'

red brn
cl loam

5.5'

dk red
brn
silt loam

12.5'

dk red
brn
silt loam
and
red
silt loam
thickly
stratified
with

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-8-00	1484	4.0' S	3:10	3:20	3:20	3:47	27
		12.5' D	Visual	- see profile			OK
	1485	3'8" S	3:14	3:25	3:25	3:45	20
		12.0' D	Visual	- see profile			OK
	1485	12.5' D	Water	seepage	- see profile		FAIL

REMARKS _____

TYPE OF SOIL _____

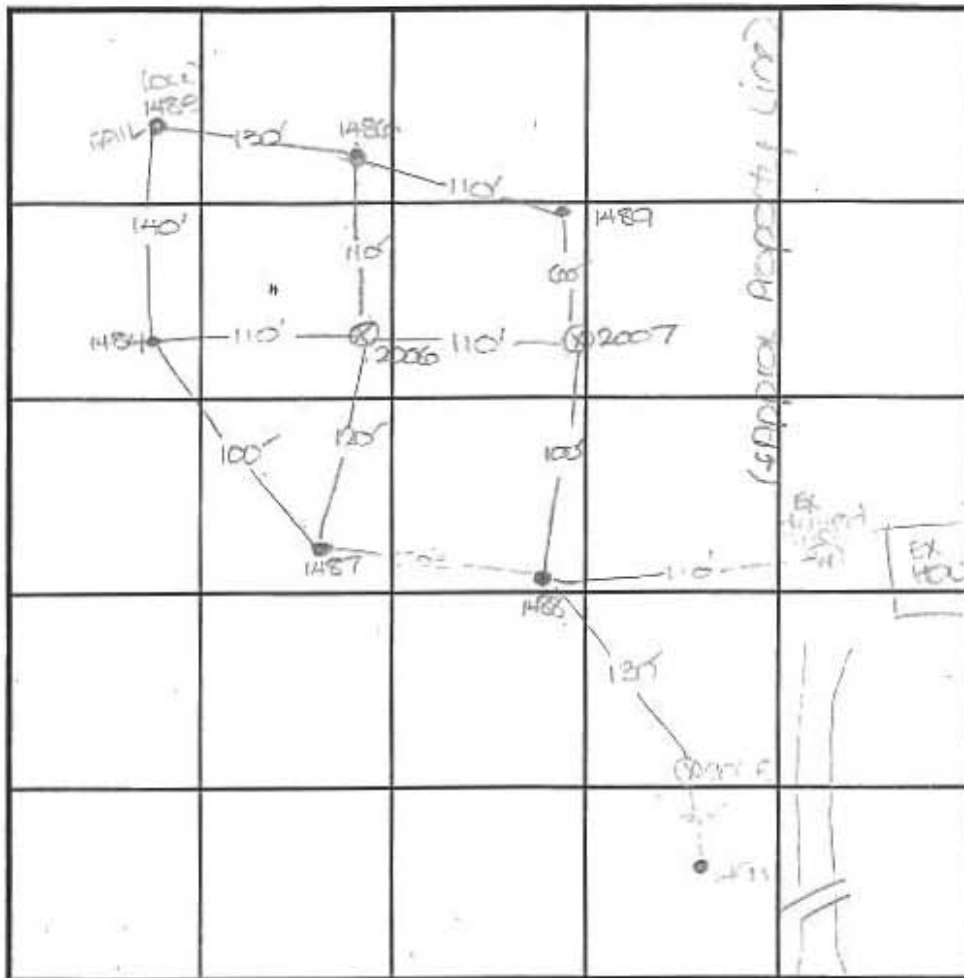
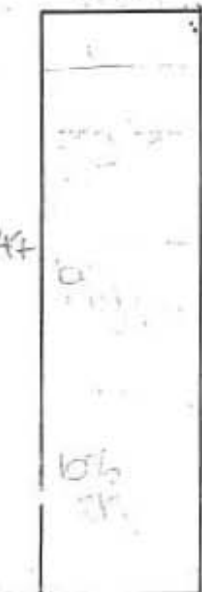
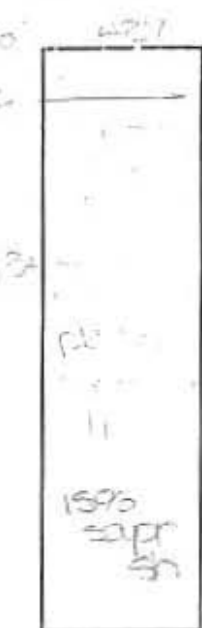
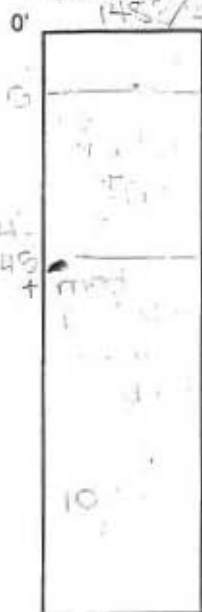
TESTED BY DKS ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

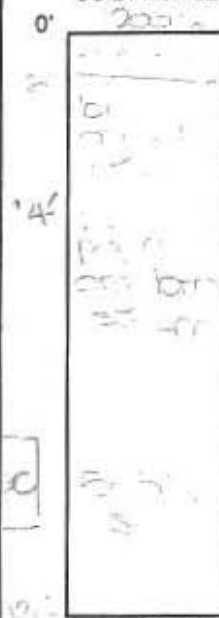
COUNTY #

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-9-00	1485	2.5'	2:24	2:32		2:40	4
		1.5'	Visual	1:50			
	1485	4.0'	2:30	3:00			
		1.0'	4:20	4:30			
	1485	13.0'	4:30	4:40			
	1484	2.5'	2:40	2:48			7
	2007	4.5'	3:50	3:58		4:05	9
		10.5'	4:20	4:30			
	2007	6.0'	3:57	4:06		4:20	
		13.5'	4:20	4:30			

REMARKS • = test hole staked ⊗ = test hole not staked

TYPE OF SOIL _____

TESTED BY DS ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

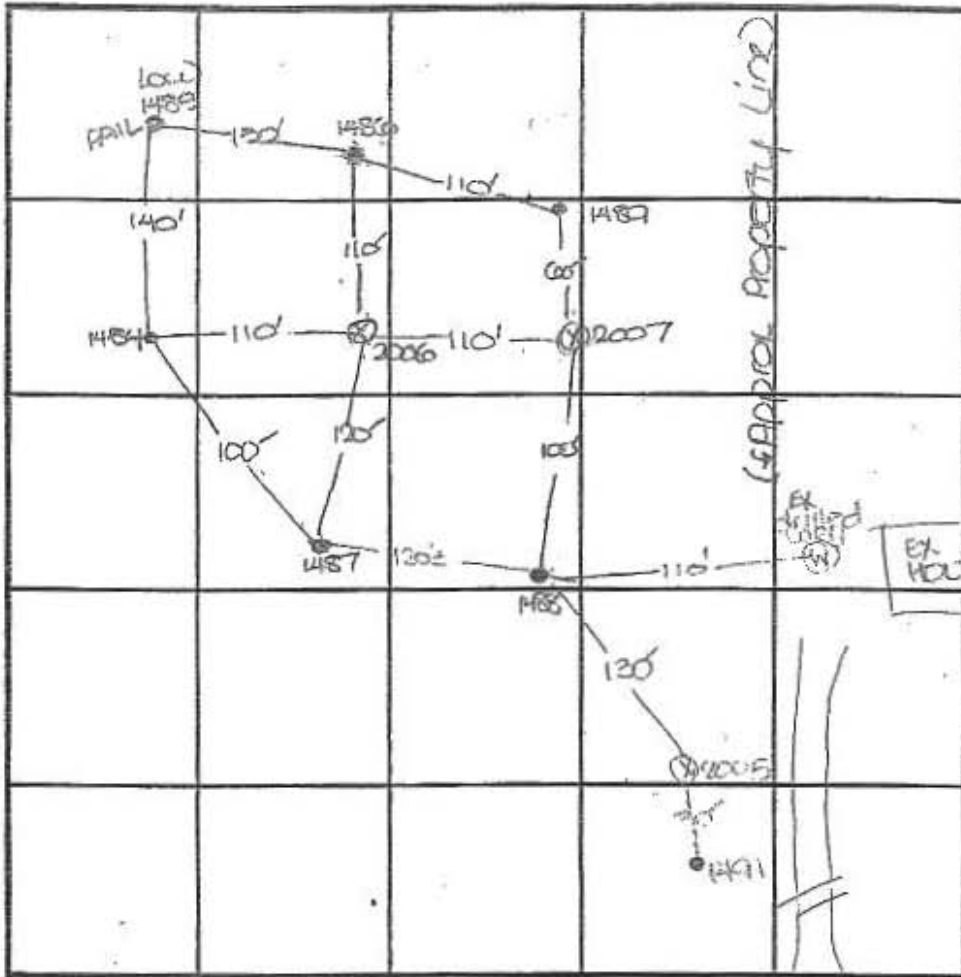
SOIL PROFILE

1488/1484

top soil
br org brn
cl lim
med
pk brn
sol. med
lim
10%+
sh

1487
top soil
br org brn
cl lim
15%
sup
sh

2005
top soil
br org brn
cl lim
br
siggle
sol. med
lim
10%
sh



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

1011 1400 ROAD

10.5'

SOIL PROFILE

2006
top soil
br org brn
cl lim
4'
pale
org brn
sol. med
lim
10%+
sh

2007
top soil
dull
org brn
cl lim
med org
brn
sol. med
lim
to 10'
sh

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-8-02	1488	4.5' S	2:24	2:32	2:32	2:46	14
		13.0' D	Visual	- see profile			OK
	1487	4.0' S	2:32	3:00	3:00	3:15	14
		13.0' D	Visual	- see profile			OK
	2005	13.0' D	Visual	- see profile			OK
	1484	12' 8" D	Visual	- see profile			OK
	2006	4.5' S	3:50	3:52	3:52	3:55	3
		12.5' D	Visual	- see profile			OK
	2007	5.0' S	3:57	4:06	4:06	4:21	15
		13.5' D	Visual	- see profile			OK

REMARKS * = test hole staked ⊗ = test hole not staked

TYPE OF SOIL _____

TESTED BY DES ALSO PRESENT M. Johnson

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INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

APPLICATION

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BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 8

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PROPERTY OWNER MR. DICK FANTA
C/O LAND DESIGN & DEV.
ADDRESS 8000 MAIN STREET ELLICOTT CITY, MD PHONE 410-480-9105

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT
ADDRESS 8000 MAIN STREET PHONE 410-480-9105
ELLICOTT CITY, MARYLAND

PROPERTY LOCATION:
SUBDIVISION INGLENHART PROPERTY - WEST SIDE LOT NO. 3

ROAD AND DESCRIPTION HALL SHOP ROAD - WEST SIDE - APPROXIMATELY
1400'± FEET SOUTH OF INTERSECTION OF HALL SHOP ROAD AND REDDER
ROAD

TAX MAP A1 PARCEL # 138 G.1
SIZE OF LOT 40,000 ± TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE
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(SIGNATURE OF APPLICANT)

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DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 1483

3"

1.0'

10'

10'

10'

0' 1485

3"

3.5'

3.5'

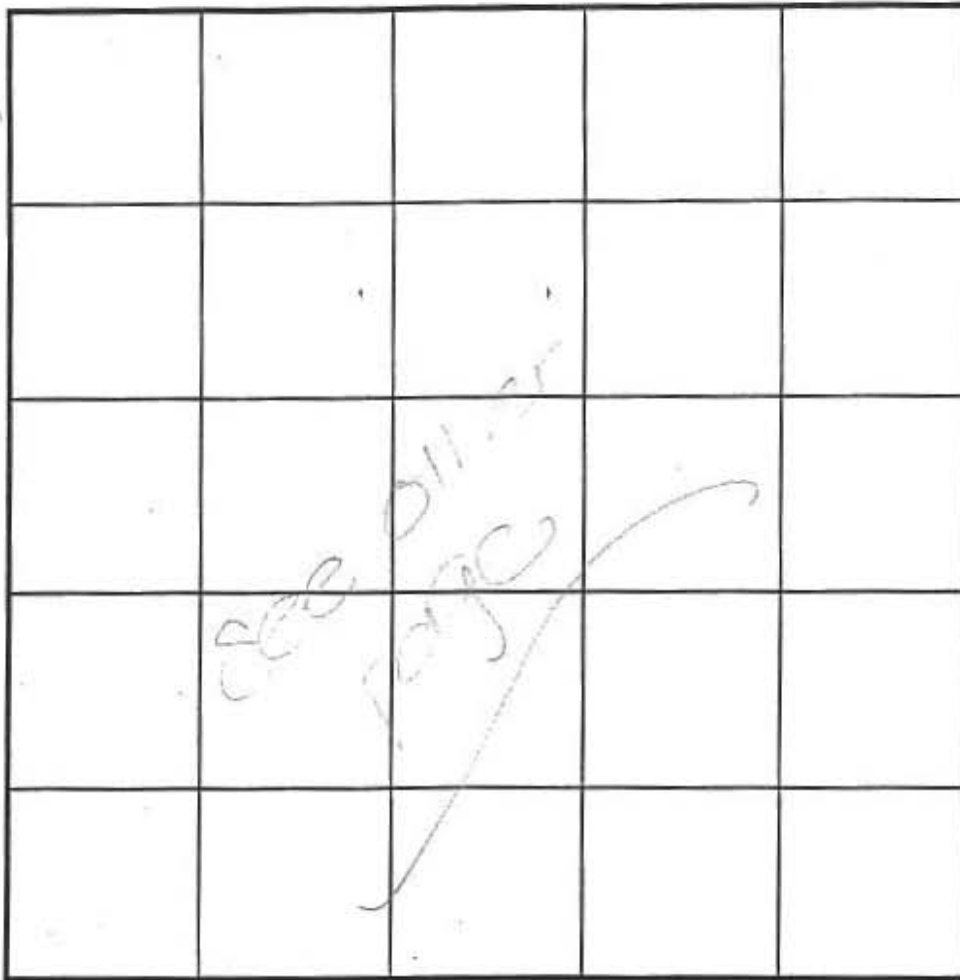
3.5'

3.5'

3.5'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-8-00	1484	4.0' S	3:10	3:20	3:20	3:47	27
		12.5' D	Visual	- see	- see		7L
	1486	3'8" S	3:14	3:25	3:25	3:49	20
		12.0' D	Visual	- see	- see		OK
	1485	12.5' D	work	separate	- see	profile	FAIL

REMARKS _____

TYPE OF SOIL _____

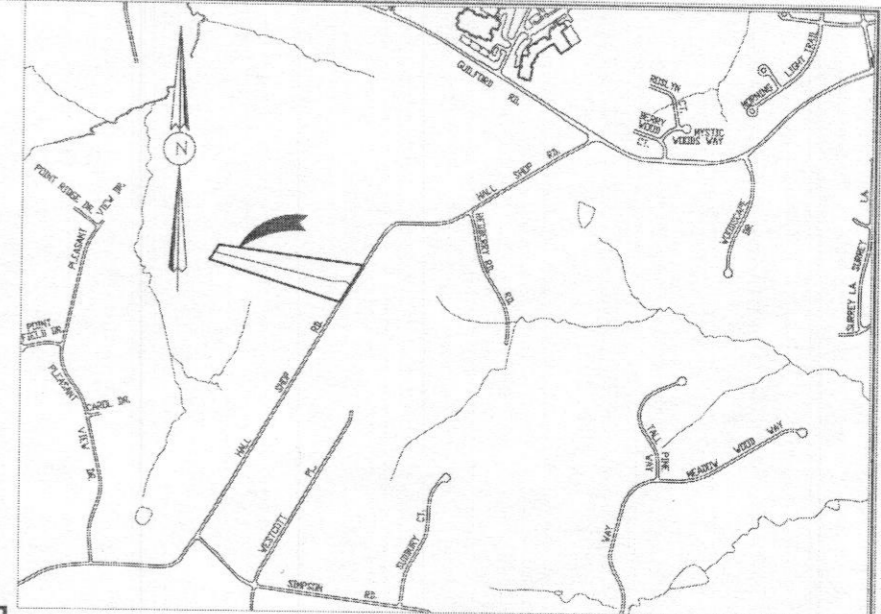
TESTED BY DKS ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

SOILS LEGEND		
SOIL	NAME	CLASS
ba	Balle silt loam	D
CgB2	Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded	B
ChA	Chester silt loam, 0 to 3 percent slopes	S
fkB2	Floak silt loam, 3 to 8 percent slopes, moderately eroded	S
MgB2	Minor gravelly loam, 3 to 8 percent slopes, moderately eroded	S
MgC2	Minor gravelly loam, 8 to 15 percent slopes, moderately eroded	B
MIC2	Minor 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



VICINITY MAP
 SCALE: 1" = 1200'

GENERAL NOTES

- SUBJECT PROPERTY ZONED RR-DEO PER 9/18/92 COMPREHENSIVE ZONING PLAN.
- PRIVATE WATER AND SEWER TO BE UTILIZED.
- SOILS MAP No. 28.
- THIS AREA DESIGNATES A PRIVATE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE 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 VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- BOUNDARY OUTLINE BASED ON RECORDED DEEDS.
- TOPOGRAPHIC CONTOURS BASED ON HOWARD COUNTY AERIAL CONTOUR MAPS.
- ALL WELLS TO BE DRILLED PRIOR TO SUBMISSION OF THE RECORD PLAT FOR HEALTH DEPARTMENT SIGNATURE.
- ANY CHANGES TO A PRIVATE SEWER EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
- THE PURPOSE OF THIS RECERTIFICATION PLAN IS TO RELOCATE THE WELL BOX ON LOT 4.
- THE WELL LINE CONNECTING THE EXISTING WELL TO THE PROPOSED HOUSE MUST DIRECTIONALLY BORE BENEATH THE WETLAND AREA AND SLEEVE THE ENTIRE LENGTH OR RECEIVE A WETLAND CROSSING PERMIT FROM THE MARYLAND DEPARTMENT OF THE ENVIRONMENT PRIOR TO BUILDING PERMIT APPROVAL.

LEGEND

- PROPOSED WELL LOCATION
- ALTERNATE WELL LOCATION AREA (1,500 SQ.FT. MIN.)
- POSSIBLE HOUSE SITE LOCATION (DIMENSIONS ARE 55' x 70')
- PERCOLATION TEST SITE - PASSED
- PERCOLATION TEST SITE - FAILED
- DENOTES FAILED PERC TEST AT SHALLOW LEVEL BUT PASSED AT A DEEP LEVEL
- DENOTES WET-SEASON TESTS TO BE CONDUCTED
- APPROVED PERC AREA TO BE REMOVED

PERCOLATION RECERTIFICATION PLAN
 HALLSHOP MANOR II
 LOTS 3 AND 4

TAX MAP No. 41 PARCEL No. 138
 FIFTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 DATE: NOVEMBER 5, 2014
 SCALE 1" = 100' SHEET 1 OF 1
 A513638-C

Address:
 10524 Hall Shop Road

KD BUILDERS, LLC
 6420 Autumn Sky Way
 Columbia, MD 21044
 jgreenfield@columbiabuildersinc.com
 443-324-4732

PLAN
 SCALE: 1" = 100'

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT.
 COUNTY HEALTH OFFICER: _____ DATE: _____

I certify that the locations shown herein are based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.
 Signature of Professional Land Surveyor: _____ Date: _____
 Terrell A. Fisher, Professional Land Surveyor No. 10692 Expires 12/13/15

OWNER
 MILTON ROEHART, ET AL.
 12501 ROUTE 216
 HIGHLAND, MARYLAND 20777

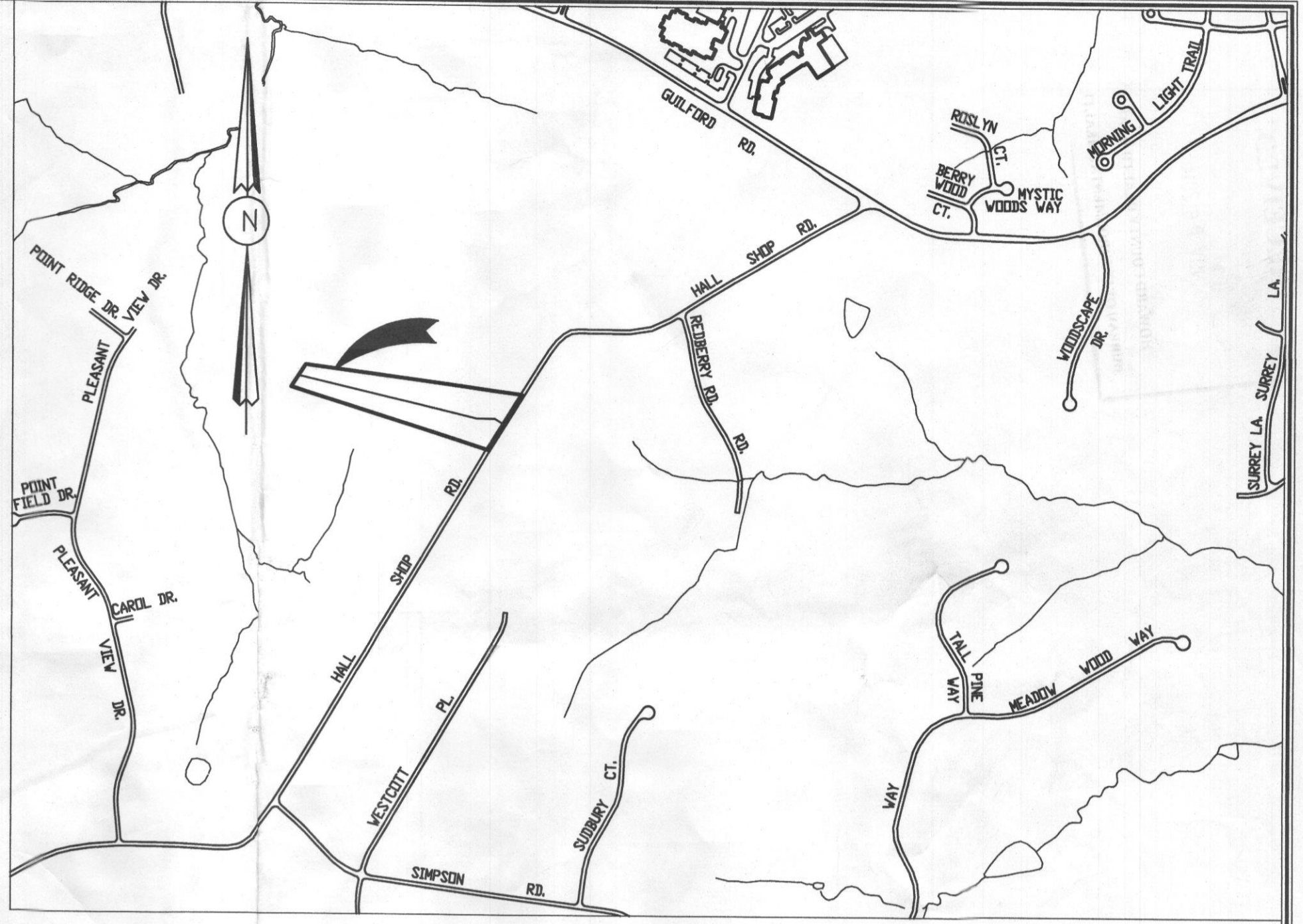
DEVELOPER
 LAND DESIGN AND DEVELOPMENT, INC.
 8000 MAIN STREET
 ELICOTT CITY, MARYLAND 21042

SOIL	NAME	CLASS
**Ba	Baile silt loam	D
CgB2	Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded	B
ChA	Chester silt loam, 0 to 3 percent slopes	B
EkB2	Elioak silt loam, 3 to 8 percent slopes, moderately eroded	B
MgB2	Manor gravelly loam, 3 to 8 percent slopes, moderately eroded	B
MgC2	Manor gravelly loam, 8 to 15 percent slopes, moderately eroded	B
MIC2	Manor 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



PLAN
SCALE: 1" = 100'



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES

- SUBJECT PROPERTY ZONED RR-DEO PER 9/18/92 COMPREHENSIVE ZONING PLAN.
- PRIVATE WATER AND SEWER TO BE UTILIZED.
- SOILS MAP No. 28.
- THIS AREA DESIGNATES A PRIVATE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE 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 VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- BOUNDARY OUTLINE BASED ON RECORDED DEEDS.
- TOPOGRAPHIC CONTOURS BASED ON HOWARD COUNTY AERIAL CONTOUR MAPS.
- ALL WELLS TO BE DRILLED PRIOR TO SUBMISSION OF THE RECORD PLAT FOR HEALTH DEPARTMENT SIGNATURE.
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
- THE PURPOSE OF THIS RECERTIFICATION PLAN IS TO RELOCATE THE WELL BOX ON LOT 4 ON LOT 3
- THE WELL LINE CONNECTING THE EXISTING WELL TO THE PROPOSED HOUSE MUST DIRECTIONALLY BORE BENEATH THE WETLAND AREA AND SLEEVE THE ENTIRE LENGTH OR RECEIVE A WETLAND CROSSING PERMIT FROM THE MARYLAND DEPARTMENT OF THE ENVIRONMENT PRIOR TO BUILDING PERMIT APPROVAL.

LEGEND

- PROPOSED WELL LOCATION
- ALTERNATE WELL LOCATION AREA (1,500 SQ.FT. MIN.)
- POSSIBLE HOUSE SITE LOCATION (DIMENSIONS ARE 55' x 70')
- PERCOLATION TEST SITE- PASSED
- PERCOLATION TEST SITE- FAILED
- DENOTES FAILED PERC TEST AT SHALLOW LEVEL BUT PASSED AT A DEEP LEVEL
- DENOTES WET-SEASON TESTS TO BE CONDUCTED
- APPROVED PERC AREA TO BE REMOVED

**PERCOLATION RECERTIFICATION PLAN
HALLSHOP MANOR II
LOTS 3 AND 4**

TAX MAP No. 41 PARCEL No. 138
FIFTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: NOVEMBER 5, 2014
SCALE 1" = 100' SHEET 1 OF 1
A513638-C

K:\Drawings\3\30710\Ighhart\Property\SWM PH2\30710 PERC. CERT. PLAN(08-26-14).dwg, 11/5/2014 1:05:48 PM, 1:1

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10770 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461-1885

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.
Terrell A. Fier
COUNTY HEALTH OFFICER
11/19/2014
DATE

I certify that the locations shown on this plan were established on field locations done under my direct supervision and that the locations are correct to the best of my professional knowledge and belief.
Terrell A. Fier
Signature of Professional Land Surveyor
Terrell A. Fier, Professional Land Surveyor No. 10692 Expires 12/13/15
Date 11/19/14

OWNER
MILTON IGLEHART, ET. AL.
12501 ROUTE 216
HIGHLAND, MARYLAND 20777

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PLAN

SCALE: 1" = 100'



VICINITY MAP

SCALE: 1" = 1200'

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PERCOLATION RECERTIFICATION PLAN
HALLSHOP MANOR II
LOTS 3 AND 4

TAX MAP No. 41 PARCEL No. 138
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DATE: NOVEMBER 5, 2014
SCALE 1" = 100' SHEET 1 OF 1
A513638-C

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HOWARD COUNTY HEALTH DEPARTMENT.
Terrell A. Fiehr
COUNTY HEALTH OFFICER

I certify that the locations shown on field locations done under my direct supervision and to the best of my professional knowledge and belief.
Terrell A. Fiehr
Signature of professional engineer
Terrell A. Fiehr, Professional Engineer, License No. 10692 Expires 12/13/15
DATE: 11/17/2014



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HIGHLAND, MARYLAND 20777

DEVELOPER
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8000 MAIN STREET
ELLCOTT CITY, MARYLAND 21042