



CARL ROBERT WEBSTER WITH ANY QUESTIONS
443-367-0422 EX 219

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ @IP 523282

AGENCY REVIEW: _____ DATE 9/8/2005

05439256

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4705 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) MR DICK FANTA

DAYTIME PHONE 9/0 443-367-0422 CELL _____ FAX _____

MAILING ADDRESS 9/0 5300 DORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT: DONALD R REUBER LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 DORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME HALL SHOP MANOR LOT NO. 15

PROPERTY ADDRESS PARCEL "D" BETWEEN 6928 & 6905 WESTCOTT PLACE CLARKSVILLE, MD 21029
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 1 PARCEL(S) 138 PROPOSED LOT SIZE 42,559 sq ft

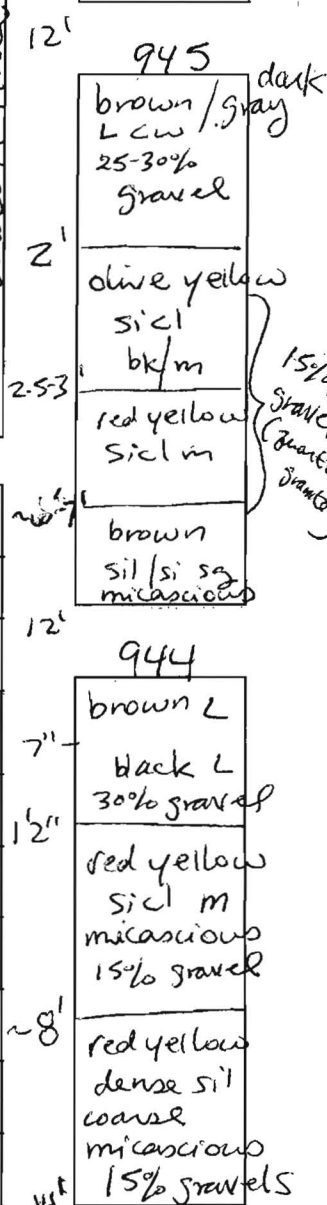
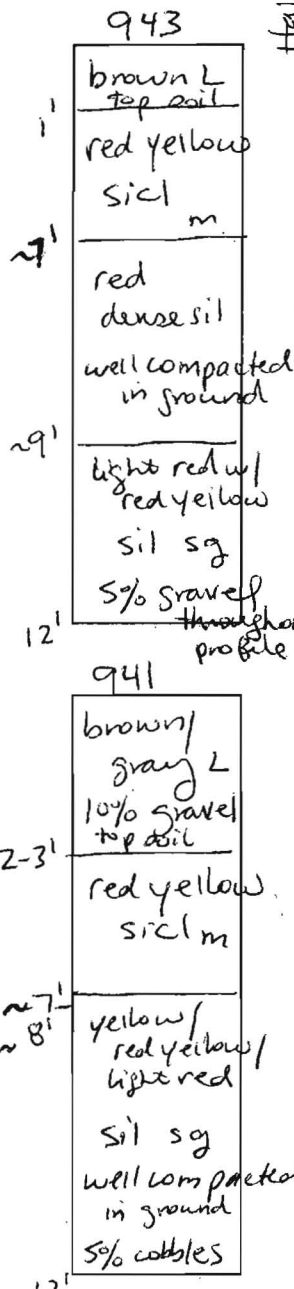
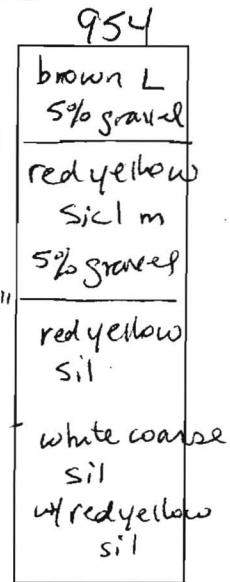
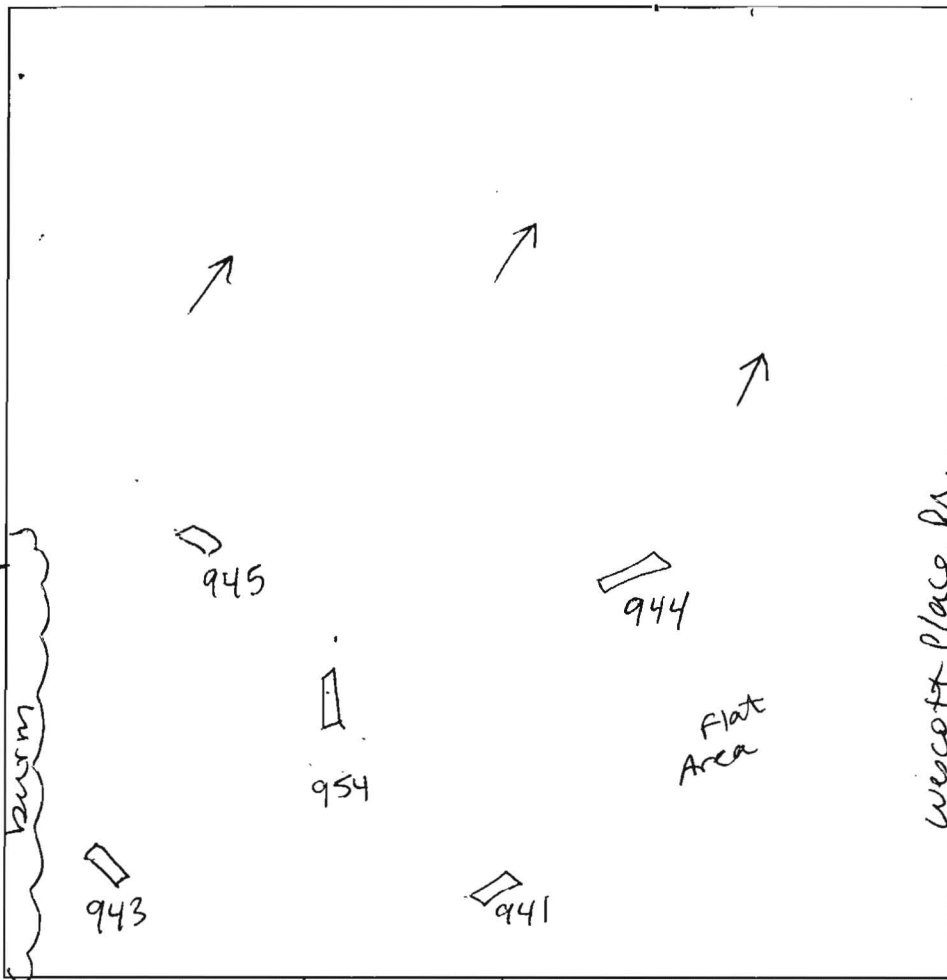
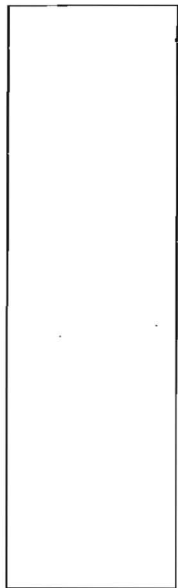
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERMITS CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____



Neighboring property

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
11/10/05	943	7' / 12'	12:39 ²¹	12:53	too slow		F	
	941	7' / 12'	visual		deep clay		VF	
	954	8' / 12'	12:28	12:43	too slow		F	
	945	6' / 12'	10:35	10:50	too slow		F	
			profile	consistent w/ surrounding test holes				
	944	6' / 14'	10:30	10:45	too slow		F	
		8'	11:18	11:30		>30 min	F	

Holes staked by engineer per plan
 REMARKS #941 also unusable due to surrounding potholes and limited area
 SANITARIAN SF BACKHOE M. Johnson (AES) OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

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PROPERTY OWNER(S) MR VICK FANTA

DAYTIME PHONE 9/0 443-367-0422 CELL _____ FAX _____

MAILING ADDRESS 9/0 5300 DORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT DONALD R REUKER LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 DORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME HALL SHOP MANOR LOT NO. 16

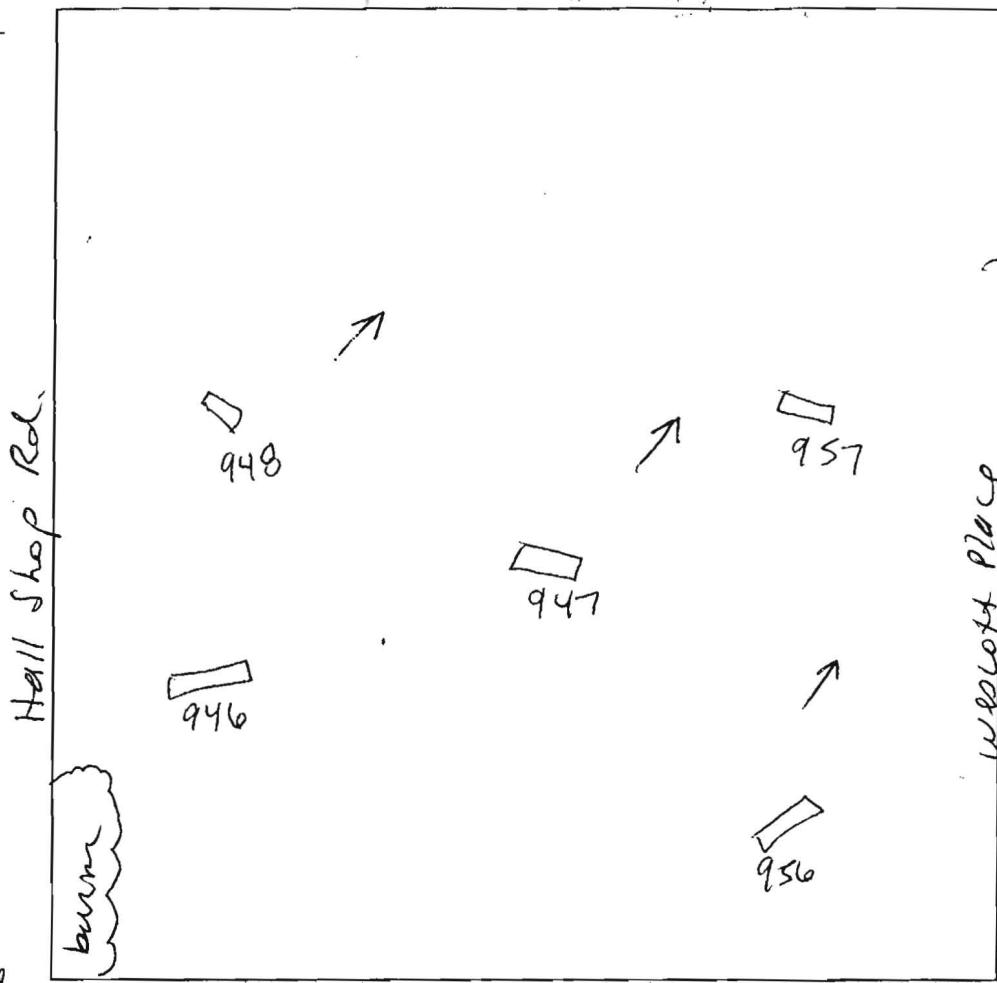
PROPERTY ADDRESS PARCEL "D" BETWEEN 6928 & 6905 WESTCOTT PLACE CLARKSVILLE, MD 2029
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 1 PARCEL(S) 138 PROPOSED LOT SIZE 44,683 sq ft

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERMITS CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT. _____
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



956
 9" red yellow
 brown/gray L 20-25% gravel
 3' red yellow w/ light red sil cl m
 8" yellow brown w/ light red sil sg w/ clay debris cw
 14'

947
 1' brown L
 4' gray black L → hl 10-15% gravels cherts
 red yellow sil cl m
 7.5' 8' red yellow dense sil 5-10% gravels
 yellow/gray sil cw
 14'

946
 1.7" brown L rock frags 5% gravel/chert
 7" red yellow sil cl m
 13' red yellow sil well compacted in ground cw
 pink/gray sil @ bottom

948
 6" brown/gray L
 red yellow sil cl well compacted
 ~7" yellow brown sil sg some cw
 gray/black sil sg @ bottom
 14'

957
 1.4" brown gray L 5% gravel
 yellow brown sil cl m micaceous
 5.3" rock chunk
 7" yellow brown sil sg cw 5% gravel

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
	956	6'10" / 8' / 14' / 14'	11:25 / 11:55	11:40 / 12:08	too slow	too slow	F
	947	7' / 8' / 14' / 14'	11:01 / 12:14	11:16 / 12:29	too slow	too slow	F
	946	6' / 13'	10:44	10:59	too slow deep clay		F
	948	6'5" / 14'	10:52	11:08	too slow deep clay		F
	957	6' / 13'	consistent w/ all holes			deep clay	VF

REMARKS: likely this area was previously disturbed, deep loam material w/ appearance of fill deep clay present or very dense well compacted soil
 SANITARIAN SF BACKHOE M. Johnson (AEC) OTHERS
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

This area is limited with where SOA can be located due to wheels (proposed and existing)

APPLICATION

PERCOLATION TESTING

A _____
P _____

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

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hall Shop Manor LOT NO. Non buildable Bulk Parcel D

ROAD AND DESCRIPTION Hall Shop Rd / Wescott Place

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

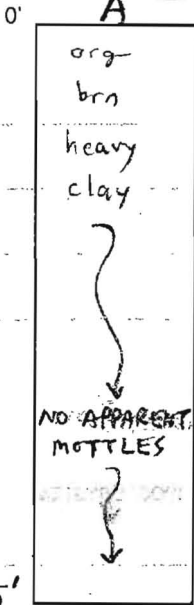
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

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

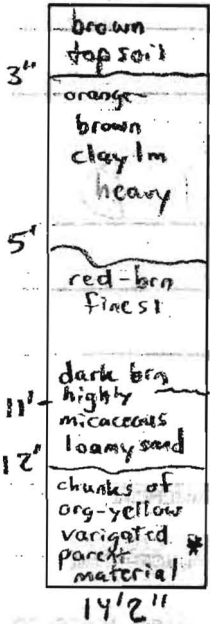
THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

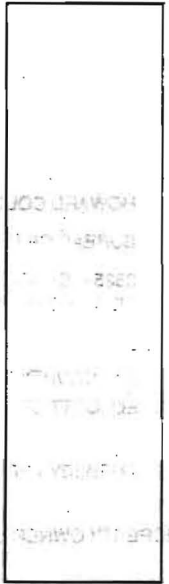


B



AT THE REQUEST OF DON REUWER & BOB SHEESLY, RE-EVALUATION OF RON PINKLEY'S PREVIOUS DETERMINATION			
(THAT THESE HOLES MAY HAVE POTENTIAL WATER TABLE INDICATORS AND CAN ONLY BE ACCURATELY EVALUATED IN A "TRUE" WET SEASON) WAS			
PERFORMED ON 3/21/02 (NOT IN "TRUE" WET SEASON).			
<p>10'</p> <p>42'</p> <p>Telephone pole</p>			
CONCLUSION: LOCAL EXPERIENCE OF ENCOUNTERING MATERIAL AT 11' & BELOW INDICATES A POTENTIAL FOR REDOXIMORPHIC CONDITIONS ALTHOUGH THEY MAY BE LITHOCHROMATIC. EVALUATION IN A TRUE WET SEASON IS NECESSARY TO BE SURE. → SRK/BG			
177'			

SOIL PROFILE



PREVIOUS EVAL. IN THIS AREA BY KIM CLARK / RON PINKLEY ALONG W/ CONSIDERATION OF LANDSCAPE POSITION MAY ALSO HELP TO CLARIFY THIS POINT. - SRK

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HALL SHOP RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/21/02	A	5' V	NA	NA	NA	NA	NA
4:45pm	B	14'2" V	NA	NA	NA	NA	NA

REMARKS: *w/ red, purple, white splotches & swirls.

TYPE OF SOIL EVALUATED TESTED BY: SRK & Barry Glotfelty

ALSO PRESENT: Don Reuwer, Mike Johnson, Willie

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Halls Brook Farm LOT NO. 41/138

NON BUILDABLE
PRES PARCEL D
ON STONED
PERC CERT

ROAD AND DESCRIPTION _____

TAX MAP 41 PARCEL # 138

SIZE OF LOT _____ TYPE BLDG. _____
(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.

(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

APPLICATION

PERCOLATION TESTING

A not paid

P _____

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

DISTRICT _____

DATE January 18, 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: D. CAROL FANTA

ADDRESS 3117 HEARTHSTONE Rd, Ellicott City, Md 21042 PHONE 410-465-5747

AGENT OR PROSPECTIVE BUYER DAVID A. CARNEY, Attorney for owner(s)

ADDRESS 10715 CHARTER RD, COLUMBIA, MD 21044 PHONE 410-740-4600

PROPERTY LOCATION:

SUBDIVISION INGLEHART PROPERTY LOT NO. was on lot beyond lot 7 which was deleted and is now on the parcel a separate description

ROAD AND DESCRIPTION EAST SIDE OF HALL SHOP ROAD AND 800' ± SOUTH OF THE INTERSECTION OF HALL SHOP ROAD AND REDBERRY ROAD

TAX MAP 41 PARCEL # 138 GRID 1

SIZE OF LOT 40,000 ± TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(SIGNATURE OF APPLICANT)

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

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COUNTY #

SOIL PROFILE

1461

0' topsoil

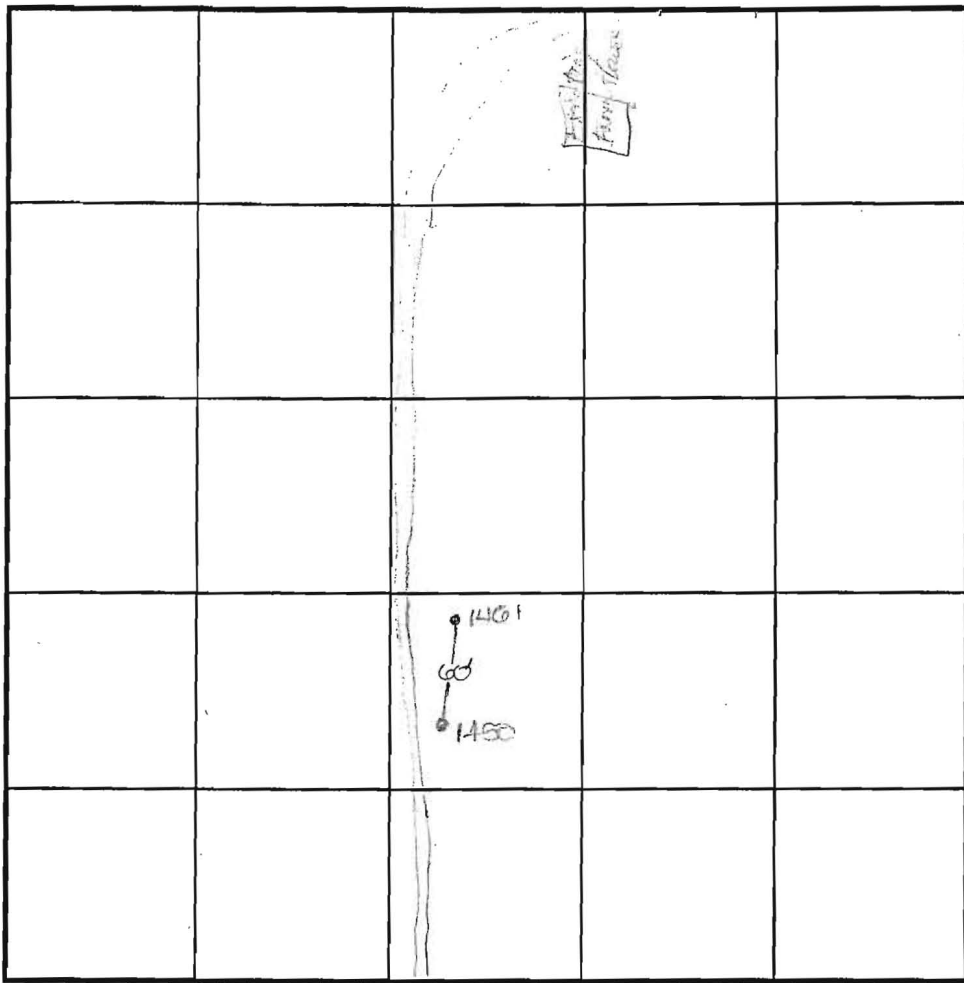
3' br red brn
cl lim

5' dk red
brn
sa. lim
w/iron

3.5' pale
brn tan
sa. lim

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hall Shop Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-18-00	1461	5.0'S	12:12	12:16	12:16	12:21	5
		13.5'D	Visual	- see profile			OK

REMARKS hole tested as stated

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 _____



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ APP # 521955

AGENCY REVIEW: _____ DATE 1/18/05

TAX ID 05439256

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- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

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PROPERTY OWNER(S) IGLEHART FARM LLC II

DAYTIME PHONE 410 480 9105 CELL _____ FAX _____

MAILING ADDRESS 8000 MAIN STREET ELLICOTT CITY MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT LAND DESIGN & DEV LLC

DAYTIME PHONE 410 480-9105 CELL _____ FAX _____

MAILING ADDRESS 8000 MAIN STREET ELLICOTT CITY MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION SUBDIVISION/PROPERTY NAME HALL SHOP MANOR LOT NO. 15

PROPERTY ADDRESS LOT 15 WESTCOTT PLACE HOWARD COUNTY MD
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 1 PARCEL(S) 138 PROPOSED LOT SIZE 42,500 sq ft

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SIGNATURE OF APPLICANT

410 480 9105 EX 219

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

1/18/05

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



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PROPERTY OWNER(S) IGLEHART FARM LLC II

DAYTIME PHONE 410 480 9105 CELL _____ FAX _____

MAILING ADDRESS 8000 MAIN STREET ELLCOTT CITY MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE 410 480 9105 CELL _____ FAX _____

MAILING ADDRESS 8000 MAIN STREET ELLCOTT CITY MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME HALL SHOP MANOR LOT NO. 16

PROPERTY ADDRESS LOT 16 WELLCOTT PLACE HOWARD COUNTY MD
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 41 GRID 1 PARCEL(S) 138 PROPOSED LOT SIZE 4700 sq ft

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TEST RESULTS WILL BE MAILED TO APPLICANT.

Robert Webster FOR CDED AGENT
SIGNATURE OF APPLICANT
410 480 9105 EX 219

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLCOTT MILLS DRIVE, ELLCOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

1/18/05



Howard County
Health Department

7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

May 4, 2006

Mr. Tony Fertitta
Fisher, Collins & Carter, Inc.
Centennial Square Office Park
10272 Baltimore National Pike
Ellicott City, MD 21042

Re: Sand Mound Testing Results
Tax Map: 41, Parcel 138
Westcott Place, Hall Shop Manor
Lots 15/16

Dear Mr. Fertitta,

Sand mound percolation testing was conducted on April 17, 2006 and yielded passing rates. The area tested is in the northern/ northwest area of the lot. No fill was encountered until hole 962A was dug, and was found on the west wall of the soil profile.

In order to continue with the process, submit a percolation test plan meeting the following criteria:

- Field locate test holes and label with elevations
- Show test holes from previous test holes done by Sara Fegel for conventional testing and categorize as such in the legend if percolation test notes allow, as the area has been disturbed and field locating holes may not be possible.
- If field locating the conventional test holes is not possible, state as such in the General Notes
- Show the surrounding wells adjacent and across the street
- Ensure the highest elevation sand mound is at a lower elevation than the neighboring well
- Field run topography no less than 2' intervals
- Show three appropriately sized sand mound locations within the approvable area, and establish 10,000 square feet of area was established
- Locate any utility easements on the west side of the lot and maintain 25' from centerline of the easement, if such exists
- Maintain 10' off the property line to the sand mound
- Show three well sites or a well envelope of 1,500 square feet in size

Wescott Place Hall Shop Manor

MOUND TEST DATA SHEETS

Property I.D. _____ Lot # 15/16 Date 7/24/06
 Sanitarian SF/RB Landscape Position _____
 % Slope _____ Soil Type _____ Contractor Whitworth
 HOLE # 963 DEPTH OF TEST 17" START TIME 10:11:00

2'
 brown
 2 15% gravel
 well compact
 sbk
 red
 silt
 micaceous
 m
 well compact
 in ground
 silt
 @ bottom
 micaceous
 fine sl sg.

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate	% Change
9 10/16	10:06	0	START	
9 7/16	10:21	4/16		
9 3/16	10:36	4/16		
8 15/16	10:51	4/16		
8 12/16	11:06	3/16		
8 8/16	11:21	4/16		

ok Pass

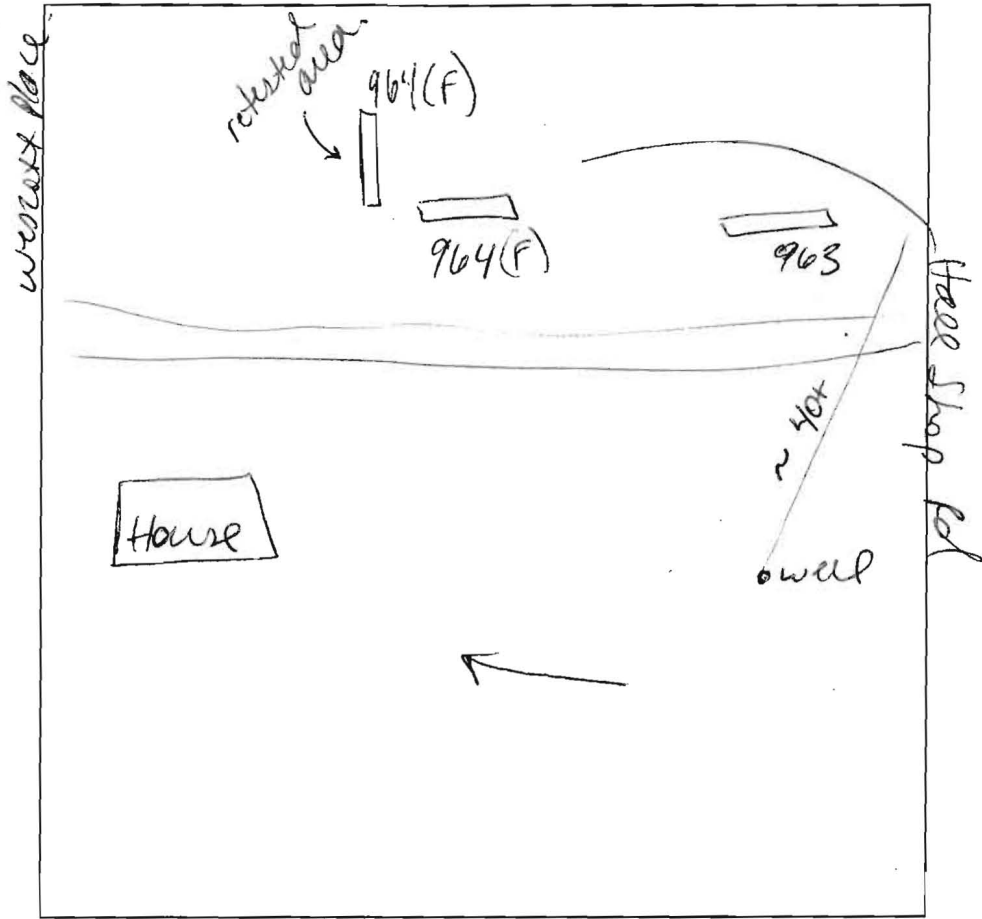
HOLE # 964 DEPTH OF TEST 2' START TIME _____

25"
 brown
 sbk
 brown
 silt / heavy
 sbk
 2'
 sl sg
 well compact
 15% ± gravel
 3'
 red
 silt m
 ↓
 sl sg
 12' 5"

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate	% Change
9 16/16	9:59:40	0	START	
9 9/16	10:14	7/16		
9 7/16	10:29	2/16		
9 5/16	10:44	2/16		
9 3/16	10:59	2/16		
9 2/16	11:14	1/16		

~~ok~~ ~~Pass~~ fail?

A/P _____



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
		See sand mound					
		test results.					

REMARKS _____

SANITARIAN SF _____ BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

MOUND TEST DATA SHEETS

Property I.D. _____ Lot # _____ Date _____

Sanitarian _____ Landscape Position _____

% Slope _____ Soil Type _____ Contractor _____

HOLE # _____ DEPTH OF TEST 14" START TIME _____

959

4 brn, brn
CL
18-20"
wk org brn
CL w/
pockets
silt
some pl
struc

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate(ET/MD)	% Change
9 16/16	10:25	0	Start	
9 8/16	10:40	1/2"		
8 14/16	10:55	1/2"		
8 8/16	11:10	1/2"		
7 16/16	11:25	1/2"		
7 8/16	11:40	1/2"		
			OK/P	

HOLE # 959a DEPTH OF TEST 18" START TIME _____

958a

Sil
95'

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate(ET/MD)	% Change
9 16/16	10:35	0	Start	
8 9/16	11:10	5/16		
7 3/16	11:25	6/16		
6 17/16	11:40	5/16		
6 9/16	11:55	5/16		
			> 1" per hr.	
			OK/P	

MOUND TEST DATA SHEETS

Property I.D. _____ Lot # _____ Date _____

Sanitarian _____ Landscape Position _____

% Slope _____ Soil Type _____ Contractor _____

HOLE # _____ DEPTH OF TEST 14" START TIME _____

961

Strong brn cl
↓
@44" org. brn sil cl granular

@62" loam sil s.g.w.c./gr.

@10' - loam yellow, org brn few Mn concretions

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate(ET/MD)	% Change
9 16/16	9:15	0	START	
8 13/16	9:30	1 3/16		
7 10/16	9:45	1 3/16		
7 11/16	10:00	1 5/16		
6 8/16	10:15	1 1/16		
5 12/16	10:30	1 0/16		
	10:45			

OK/P

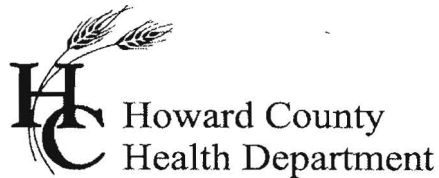
HOLE # _____ DEPTH OF TEST 14" START TIME _____

962

Brn cl wk platy struct.
@18" sil / sil
4" wk org brn cl
5" brn sil w/pockets loam Bottom

Hook Gauge Reading	Elapsed Time (min)	Measured Drop	Estimated Rate(ET/MD)	% Change
9 16/16	9:50	0	START	
9 7/16	10:05	9 16/16 "		
9 2/16	10:20	5 1/16		
8 11/16	10:35	7 1/16		
8 6/16	10:50	5 1/16		
8 11/16	11:05	5 1/16		

OK/P



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Penny E. Borenstein, M.D., M.P.H., Health Officer

May 4, 2006

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Centennial Square Office Park
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Tax Map: 41, Parcel 138
Westcott Place, Hall Shop Manor
Lots 15/16

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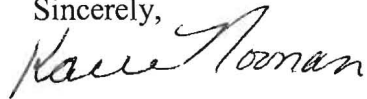
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If you have any questions or need additional field notes, contact me at 410-313-1775. Once the sand mound area is established and the layout approvable, you may submit the sand mound design specifications.

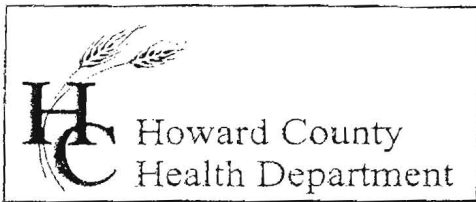
Sincerely,

A handwritten signature in cursive script that reads "Kacie Noonan".

Kacie Noonan, R. S.
Well & Septic Program

KN

Cc: file



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

November 21, 2005

Mr. Dick Fanta
c/o Land Design and Development LLC
5300 Dorsey Hall Dr
#102
Ellicott City, Maryland 21042

RE: PERCOLATION TEST RESULTS – A523282
Tax Map 41, Parcel 138
Westcott Place, Hall Shop Manor Lots 15 & 16

Dear Mr. Fanta:

Percolation testing conducted November 10, 2005 on the referenced property indicated unsatisfactory soil conditions. These conditions resulted from deep clay and well-compacted soil layers extending approximately 7' to 8' feet below grade. The maximum bottom for a conventional trench system is 8' deep. There also was evidence of fill layers extending approximately 1' to 4' below grade. State regulation stipulates (COMAR 26.04.02.05) fill material may not be used in conventional subsurface sewage disposal systems except as placed over the tile or perforated pipe. Regarding additional methods of testing, fill layers indicate disturbed soil and prevent sand mound testing. Copies of the test results are enclosed.

If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-1771.

Sincerely,

Sara Fegel
Well and Septic Program
Development Coordination Section

SF
Enclosures
CC: Robert Webster
File

SOIL PROFILE

SOIL PROFILE

Empty rectangular box for soil profile notes on the left side.

Empty rectangular box for soil profile notes on the right side.

NON-BUILDABLE
PRES-PARCEL D

ON SIGNED

PERC CERT

DATE	TEST NO.	TEST	DEPTH	WET	TEST	DEPTH	STOP	START	STOP	TEST	DEPTH

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

TRENCH DEPTH

MAXIMUM BOTTOM DEPTH

COUNTY #

SOIL PROFILE
1420

topsoil

red org
brn
cl m

dk org
red brn
scl
lm

bandy
red brn
features

1430

topsoil

red org
brn
cl m

med
red brn
scl
lm

20%
sapr sh

1440

topsoil

org red
brn
cl m

org brn
scl
lm

to
org white
scl
cl m

red brn
bandy

SOIL PROFILE

1450

0' topsoil

1' org red
brn
cl m

4.5' org brn
scl
lm

5' org white
scl
cl m

10' org white
scl
cl m

15' org white
scl
cl m

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-2-08	1420	4.0' S	12:20	12:20	2:45	2:45	FAIL
		13.0' D	Visual	- see profile			??
	1430	4.5' S	12:23	12:26	12:26	12:30	4
		13.0' D	Visual	- see profile			OK
	1440	4.0' S	12:38	12:38			FAIL
		13.0' D	Visual	- see profile			??
	1450	5.5' S	2:41	2:43	2:43	2:46	3
		14.0' D	Visual	- see profile			??
	1440	5.5' m	2:48	2:55	2:55	3:09	10
	1420	5.5' m	2:53	2:59	2:59	3:09	10

REMARKS holes tested as staked

TYPE OF SOIL _____

TESTED BY DLS ALSO PRESENT M. Johnson Jellis

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

1461

top soil

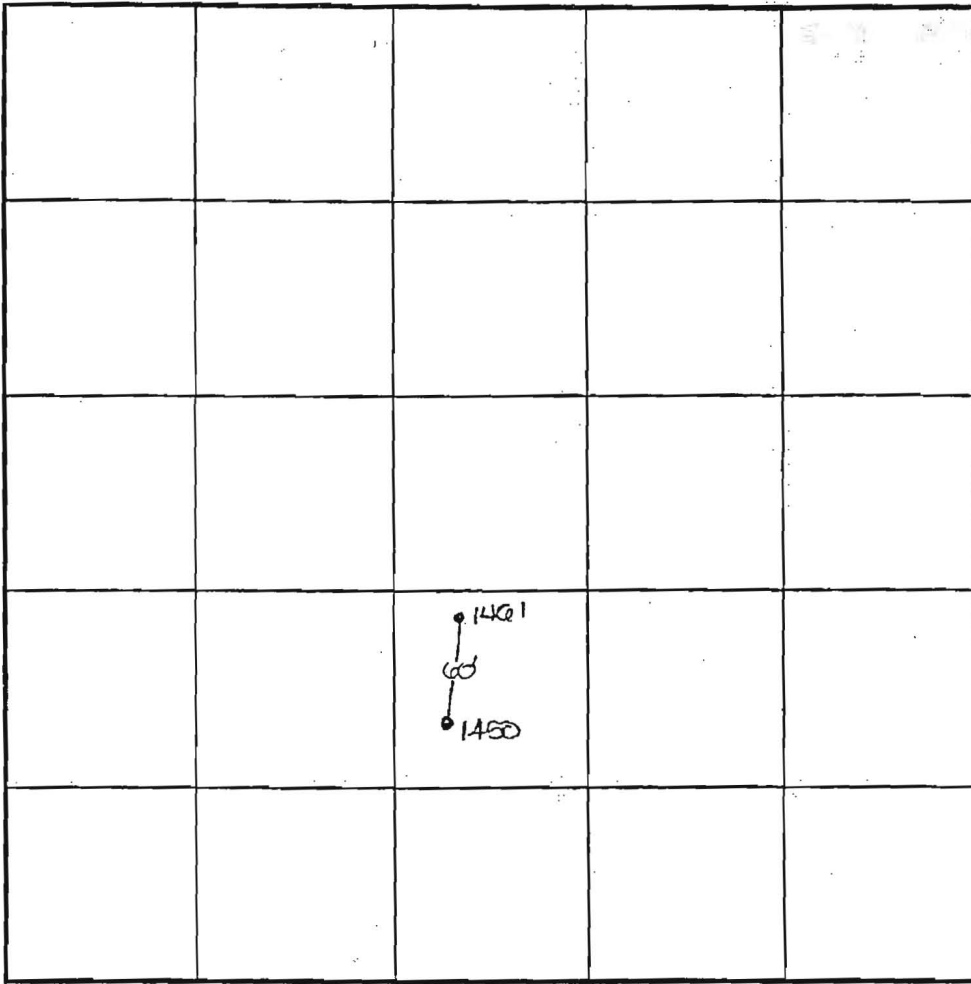
br
red brn
cl lm

dk red
brn
sa lm
w/m r

pale
brn tan
sa ct lm

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hall Shop Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-18-00	1461	5.0' S	12:12	12:16 ₃	12:16 ₂	12:21 ₂	5
		13.5' D	Visual	- see profile			OK

REMARKS hole tested as staked

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 _____

Holes for lots 6 & 7 April 23rd Plan @ Meeting 4/4/25/02 LP

COUNTY #

SOIL PROFILE

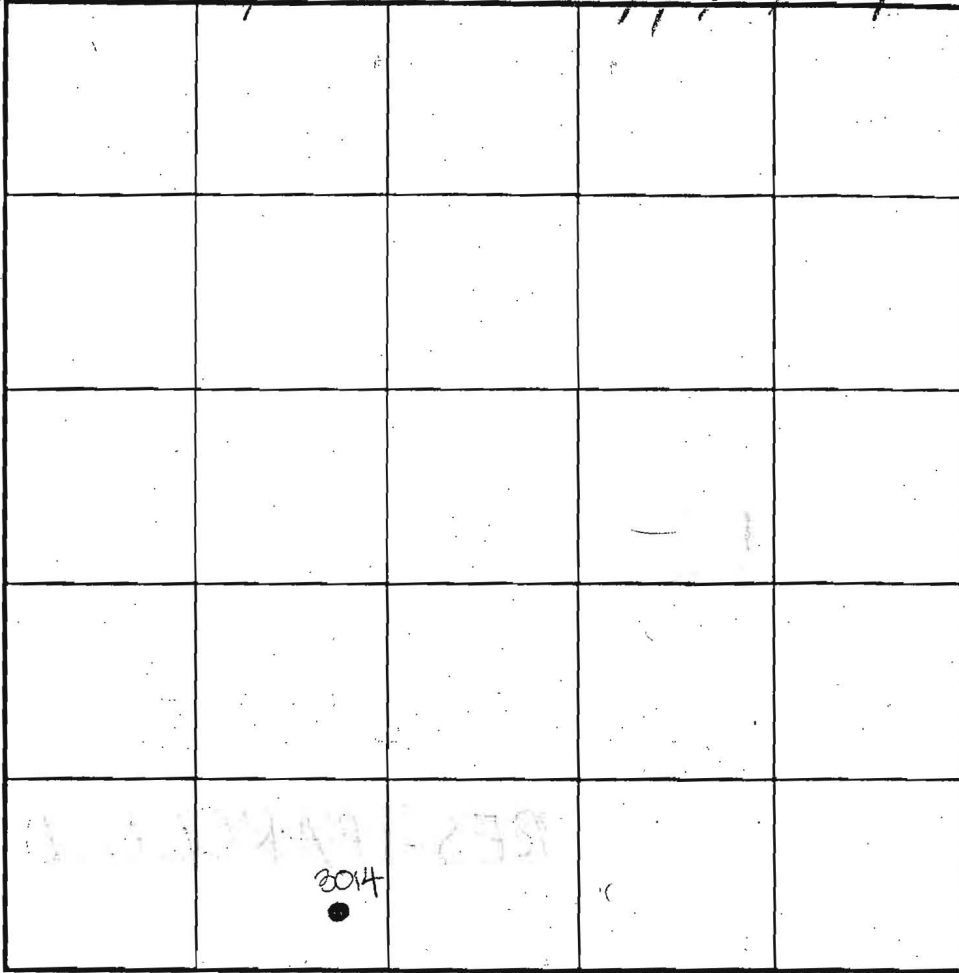
3014

0'
1'
6'
14'

top soil
org btm
cl lm
dk red
pe
brn
si cl
lm
5-10%
rock

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hall Shop Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-25-01	3014	7.0' S	9:27	9:53	9:53	skew	FAIL
		14.0' D	visual	- See profile			FAIL

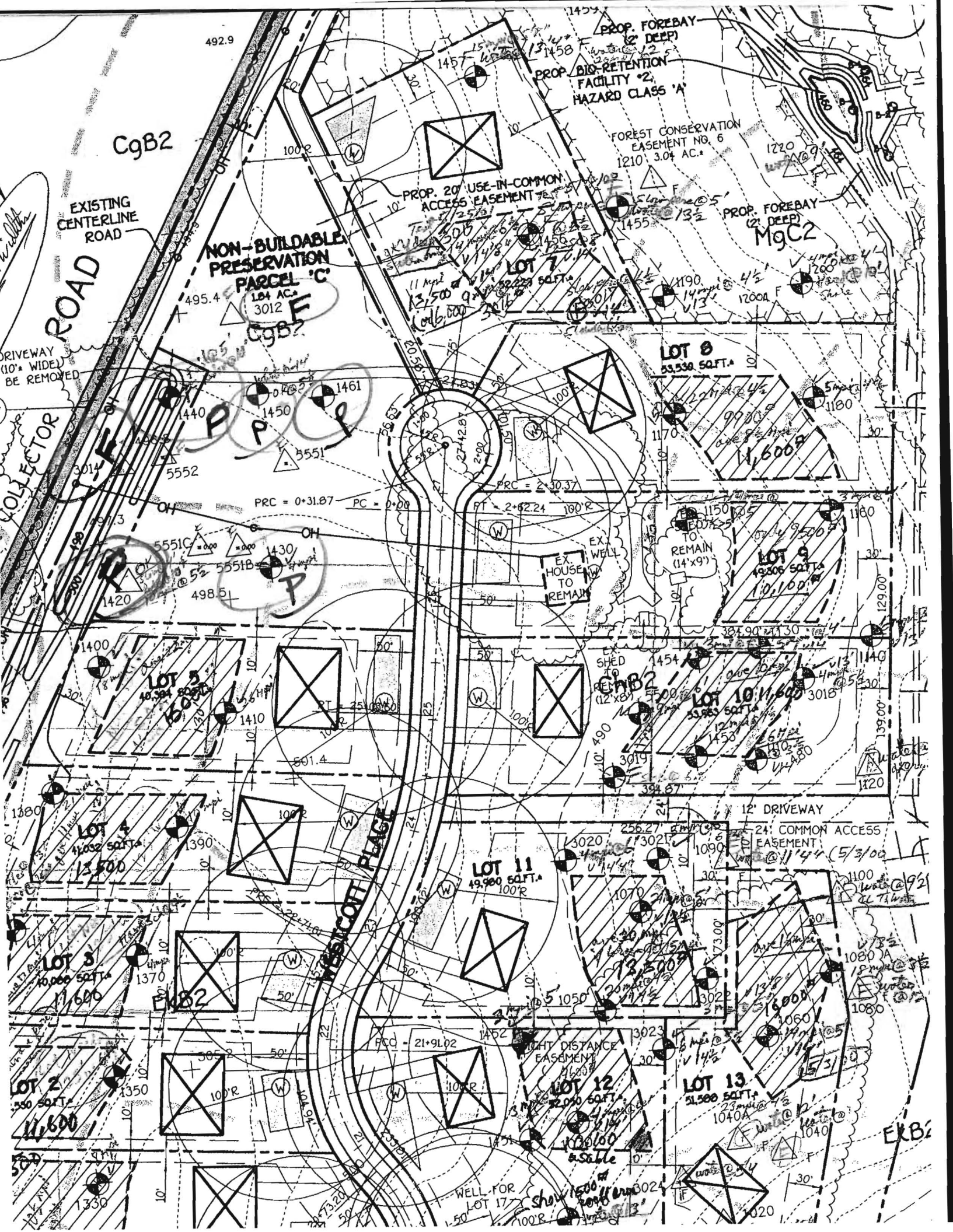
REMARKS hole tested as stated

TYPE OF SOIL _____

TESTED BY DKC ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 9' crew

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



C9B2

EXISTING CENTERLINE ROAD

DRIVEWAY (10' WIDE) TO BE REMOVED

COLLECTOR ROAD

NON-BUILDABLE PRESERVATION PARCEL 'C'
1.84 AC.
3012

PROP. 20' USE-IN-COMMON ACCESS EASEMENT

PROP. FOREBAY (2' DEEP)
PROP. BIG-RETENTION FACILITY '2', HAZARD CLASS 'A'

FOREST CONSERVATION EASEMENT NO. 6
1210' 3.04 AC.

PROP. FOREBAY (2' DEEP) M9C2

LOT 7
13,500 SQ. FT.

LOT 8
53,536 SQ. FT.

LOT 9
19,806 SQ. FT.

LOT 10
11,600 SQ. FT.

LOT 11
19,980 SQ. FT.

LOT 3
10,000 SQ. FT.

LOT 4
13,500 SQ. FT.

LOT 2
11,600 SQ. FT.

LOT 12
20,010 SQ. FT.

LOT 13
51,580 SQ. FT.

WESICOTT PLACE

PRC = 0+31.87 PC = 0+00

PT = 2+82.24 100'R

12' DRIVEWAY
24' COMMON ACCESS EASEMENT

RIGHT DISTANCE EASEMENT

WELL FOR LOT 17

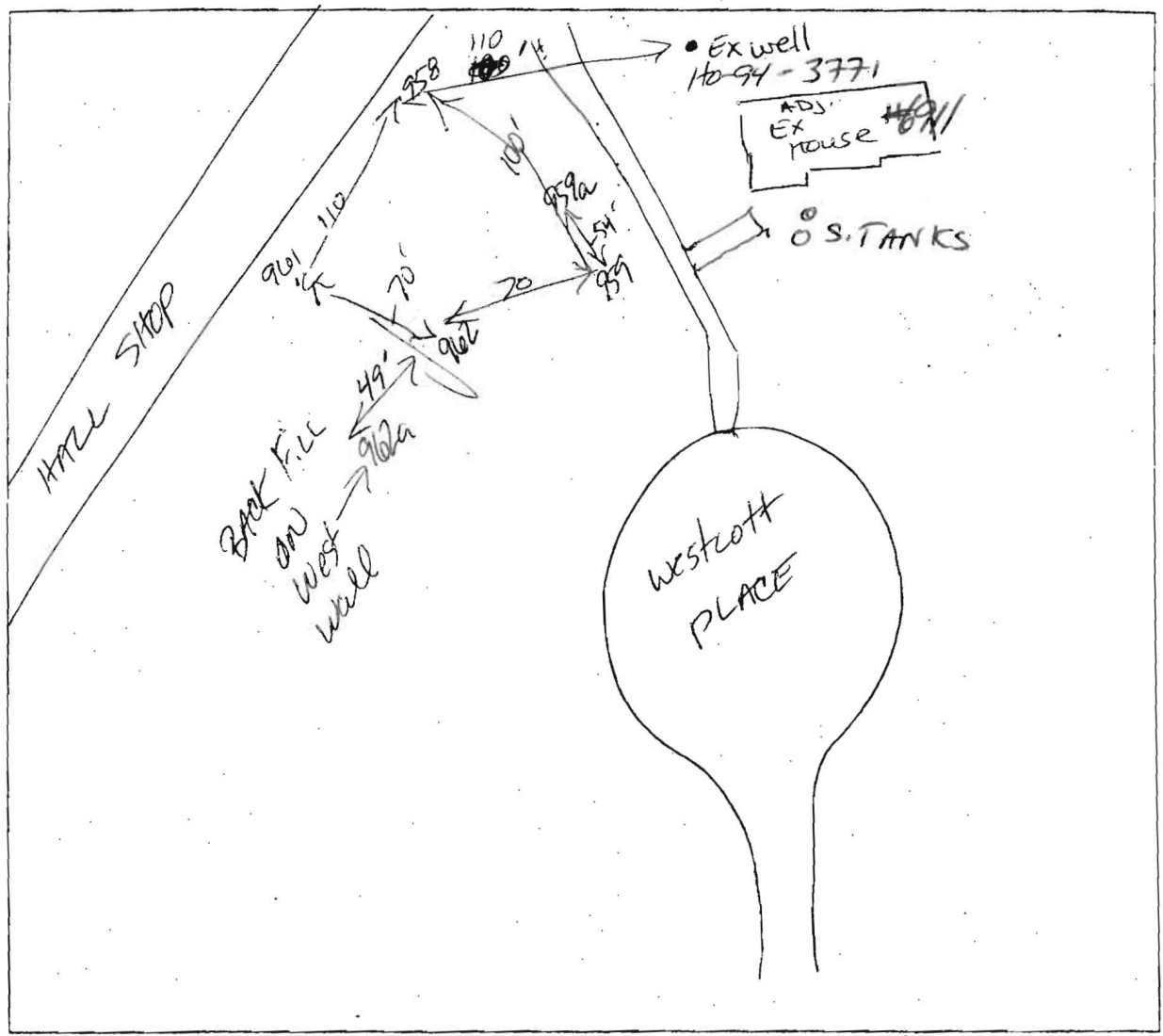
EKB2

Perced
4/17/06

SITE INSPECTION SHEET

OWNER: Mr Fanta PHONE #: C/O Bob Sheesley
ADDRESS: Westcott Place CONTRACTOR: _____
Hill Shop Manor Lots WELL TAG #: N/A
SUBDIVISION: _____ LOT: 15 COUNTY #: _____
PROPOSAL: SAND MAUND TESTING 4/06

LOCATION DIAGRAM



REMARKS: 958 slightly uphill of ADJ. Ex well 410-750-3784

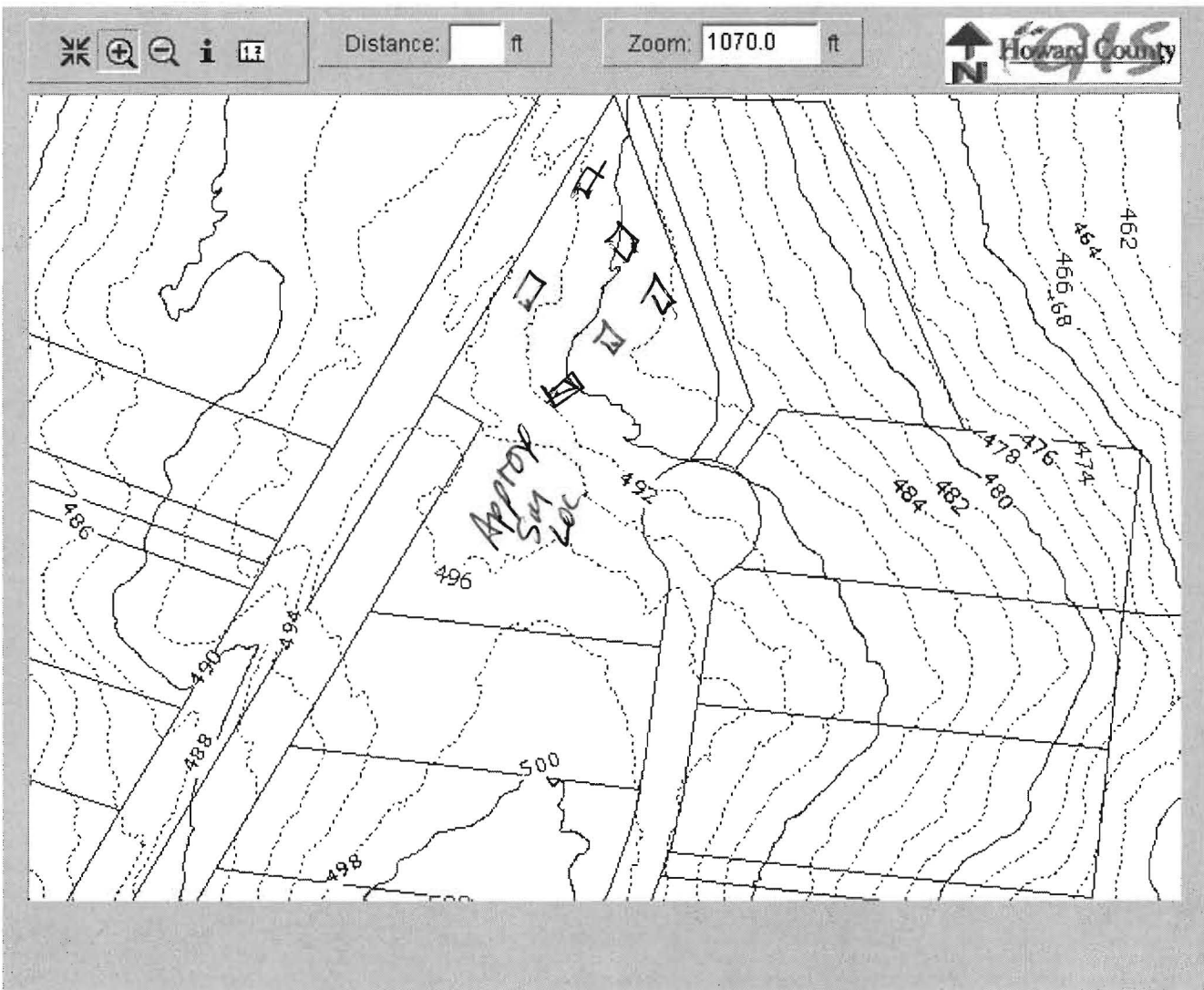
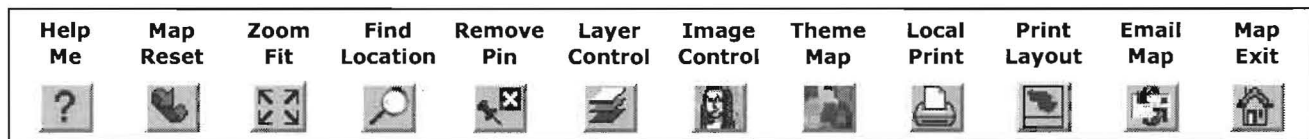
DATE: _____ INSPECTOR: _____

If you have any questions or need additional field notes, contact me at 410-313-1775. Once the sand mound area is established and the layout approvable, you may submit the sand mound design specifications.

Sincerely,

Kacie Noonan, R. S.
Well & Septic Program

KN
Cc: file



Disclaimer: Howard County, Maryland assumes no responsibility for the accuracy of this map or the information contained herein or derived therefrom. The buyer and/or user assumes all risks and liabilities whatsoever resulting from or arising out of the use of this map. There are no oral agreements or warranties relating to this sale and/or use of this map.

Wednesday, May 03 2006 | 2:49:35 PM | @826

Map Legends

- County Line
- Property Line
- Contour Lines
- Contour Label 400
- Spot Elev. 401

Contacts: John Bussiere (x3044) Virginia Peterman (x3659) Yut Phasukyued (x3093) Robert Slivinsky (x3094)

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION 182 and lots 6/7 and 12(11)
Engelhart Property (Hall Shop Manor) LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP 41 PARCEL # 138

SIZE OF LOT _____ TYPE BLDG. _____
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

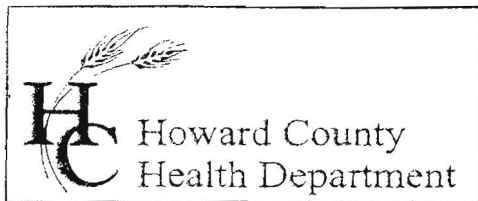
HOLD PENDING FURTHER TESTS _____

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



Bureau of Environmental Health
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(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

November 21, 2005

Mr. Dick Fanta
c/o Land Design and Development LLC
5300 Dorsey Hall Dr
#102
Ellicott City, Maryland 21042

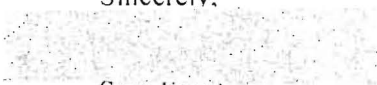
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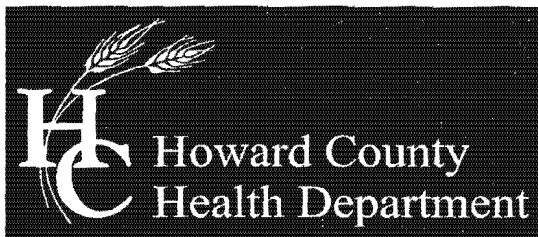
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Sincerely,



Sara Fegel
Well and Septic Program
Development Coordination Section

SF
Enclosures
CC: Robert Webster
File



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

April 15, 2016

Mr. Dick Fanta
5300 Dorsey Hall Drive
Number 102
Ellicott City, MD 21042

RE: Perc Test Results
Non-buildable Bulk Parcel D
Hall Shop Manor
Tax ID # 05-439256

Dear Mr. Fanta,

The Health Department witnessed testing on the above referenced property on April 11, 2016. The testing supplemented previous testing on the property and the soil was found to be unsuitable for on-site sewage disposal due a variety of conditions such as failing perc rates and some fill material. Due to the amount of testing witnessed and the consistency of failing results, the Health Department does not recommend further testing. Copies of the soil profiles for the April 11, 2016 testing have been enclosed.

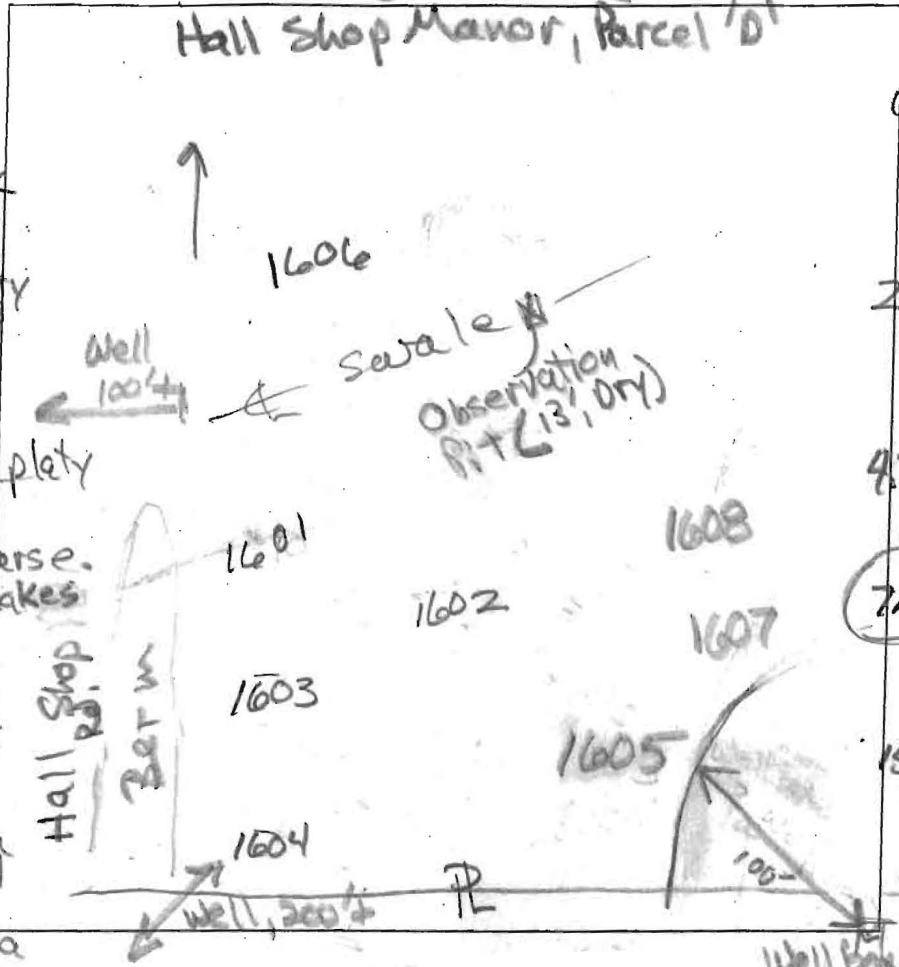
If you have any questions regarding the test results, please contact Robert Bricker who observed the testing and evaluated the soil.

Respectfully,

A handwritten signature in black ink that reads 'Michael J. Davis'.

Michael J. Davis
Assistant Director
Bureau of Environmental Health

Hall Shop Manor, Parcel 'D'



A/P

1601
 0.7' dk brn L, 3' sbk
 1.5' brn L, thin clay coatings
 2.5' yel-red & brn-yel cl & c, thin platy
 4.3' yel-red grc, few coarse. mica flakes, thin platy
 6.5' red sl, thick platy, many f. mica
 8.5' red & yel sl, thick platy, many mica
 12.7' dry

1602
 5.1' grey-brn L, thick platy
 1.5' brn grc, thick platy
 2.5' yel-red & brn cl, thin platy
 3.3' red & yel-red c, thin platy
 5' red, yellow & brn sl, thin platy, many mica
 5.7' red, yellow & brn sl, thick platy, many mica
 12.7'

1603
 0.9' dk grey-brn L, 2' sbk
 1.8' brn cl, 2' sbk
 2.9' yellow & brn cl, thin platy
 4.7' red, yellow & brn L, thin platy, many mica
 7.9' red, yellow & pink-grey L, thick platy, many mica
 15' red & yellow sl, w/ f (pink-grey) many mica

1604
 1.5' dk grey-brn L, 2' sbk
 4.3' brn & dk grey-brn L, 2' sbk
 10.8' red & yel-red cl, 2' sbk, 10% gravel
 6.3' red, brn-yel & pink-grey L, thin platy, common mica
 14' yellow, red & brn-yel sl, thin platy, many mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4/11/2016	1601	8' / 12.7'	10:45	11:15 ⁺			F
4/11/2016	1602	8' / 12.7'	11:17	11:47 ⁺			F
4/11/2016	1603	9.3' / 15'	11:52	12:02	12:22	20	Too Deep
4/11/2016	1603	8.2' / 15'	12:41	1:14 ⁺			F
4/11/2016	1604	8.2' / 14'	1:23	1:53 ⁺			F
4/11/2016	1605	8' / 13.5'	2:05	3:00 ⁺			F

REMARKS _____

SANITARIAN R Bricker BACKHOE Fogel's OTHERS Bob Sheastay

TEST HOLES USED IN SDA S Freeman J Ricky Jamie TJ Dick Fanta

AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

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Maryland Department of Assessments and Taxation
HOWARD COUNTY
Real Property Data Search

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Account Identifier: District - 03 **Account Number -** 306070

Owner Information

Owner Name: FIDUCCIA SALVATORE
 FIDUCCIA ANNA ET AL
Use: COMMERCIAL
Principal Residence: NO
Mailing Address: C/O LUIGI DISTEFANO
 1760 WOODSTOCK RD
 WOODSTOCK MD 21163-1331
Deed Reference: 1) / 876/ 119
 2)

Location & Structure Information

Premises Address ROUTE 99
 SYKESVILLE 21784
Legal Description 5.910AR
 ROUTE 99
 SYKESVILLE

Map	Grid	Parcel	Sub District	Subdivision	Section	Block	Lot	Assesment Area	Plat No: Plat Ref:
9	23	142						1	

Special Tax Areas **Town Ad Valorem Tax Class** NO A/V, NO M/P, RURAL FIRE TAX

Primary Structure Built	Enclosed Area	Property Land Area	County Use
0000		5.91 AC	
Stories	Basement	Type	Exterior

Value Information

	Base Value	Value As Of	Phase-in Assessments	
			As Of	As Of
Land:	59,100	01/01/2004	07/01/2004	07/01/2005
Improvements:	0	0		
Total:	59,100	292,800	59,100	214,900
Preferential Land:	0	0	0	0

Transfer Information

Seller:	Date:	Price:
Type:	Deed1:	Deed2:
Seller:	Date:	Price:
Type:	Deed1:	Deed2:
Seller:	Date:	Price:
Type:	Deed1:	Deed2:

Exemption Information

Partial Exempt Assessments	Class	07/01/2004	07/01/2005
County	000	0	0
State	000	0	0
Municipal	000	0	0

Tax Exempt: NO **Special Tax Recapture:**

Exempt Class: * NONE *