

# APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ AD 520415-D  
AGENCY REVIEW: \_\_\_\_\_ DATE 6/10/2004

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 UNKNOWN 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) GREENFIELD HOMES INC.

DAYTIME PHONE 410-781-6782 CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS 6656 LUSTER DRIVE HIGHLAND MD 20777  
STREET CITY/TOWN STATE ZIP

APPLICANT FSH ASSOCIATES

DAYTIME PHONE 410-750-2251 CELL \_\_\_\_\_ FAX 410-750-7350

MAILING ADDRESS 8318 FORREST STREET ELICOTT CITY MD 21043  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME NAECKER PROPERTY LOT NO. 4

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 34 GRID 17 PARCEL(S) 382 PROPOSED LOT SIZE 40,800 SF ±

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 PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

Faciana v. Fisch (agent)  
SIGNATURE OF APPLICANT

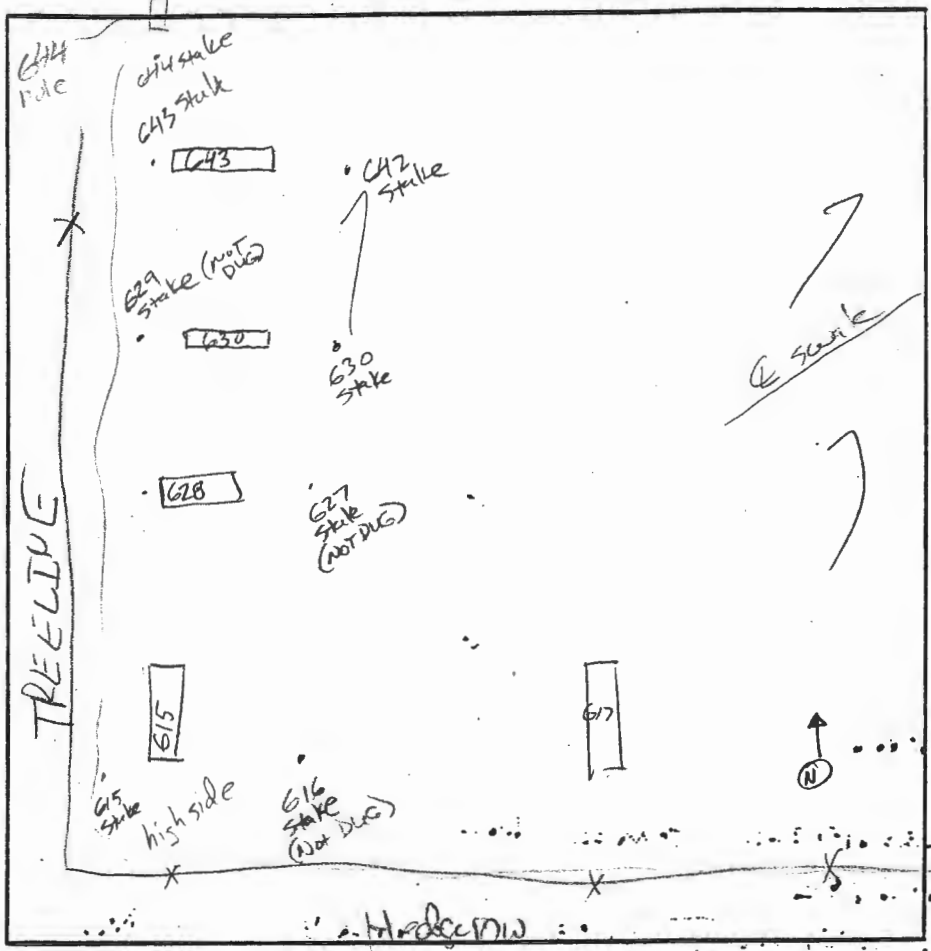
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP \_\_\_\_\_

615  
brown  
SCL  
-----  
yellow  
brown  
FL  
1 1/2  
14

627  
heavy  
red orange  
SICL  
-----  
light  
red brown  
SL  
-----  
water  
6  
11

630  
red brown  
SICL  
-----  
red  
orange  
viscous  
FL  
-----  
brown  
FSL  
6  
14



643  
orange  
brown  
heavy  
SICL  
-----  
orange  
brown  
viscous  
FL  
-----  
brown  
SCL w/ 5%  
coarse frags  
-----  
water  
10

644  
orange  
brown  
SCL  
-----  
brown  
FL  
-----  
brown  
FSL  
w/ 10%  
coarse  
frags  
-----  
14

617  
red orange  
heavy SICL  
-----  
red brown  
FL  
-----  
brown  
FSL  
7  
14

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	PIFIH
7/19/04	615	3 1/2 / 14	12:01	12:02	12:5	3(4)	P
7/19/04	627	14 V	log imp. variable				F
7/19/04	630	4 1/2 / 14	12:16	12:18	12:24	6(8)	P
7/19/04	643	4 1/2 / 14	12:28	12:39	1:01	22(29)	H
7/19/04	644	3 1/2 / 14	1:17	1:19	1:22	3(4)	P
7/19/04	617	6 / 14	1:26	1:30	1:38	8(11)	P

REMARKS Shared Area Test Pits; 6' buffer to water ( ) converted time to standard 8" hole note  
 SANITARIAN Bocis BACKHOE K+K 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

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

NO 520415-I

AGENCY REVIEW: \_\_\_\_\_

DATE 6/10/2004

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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

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STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME NAECKER PROPERTY LOT NO. 9

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 34 GRID 17 PARCEL(S) 382 PROPOSED LOT SIZE 51,408 SF ±

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 PERC CERTIFICATION PLAN.

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Estheria V. Fisch (agent)  
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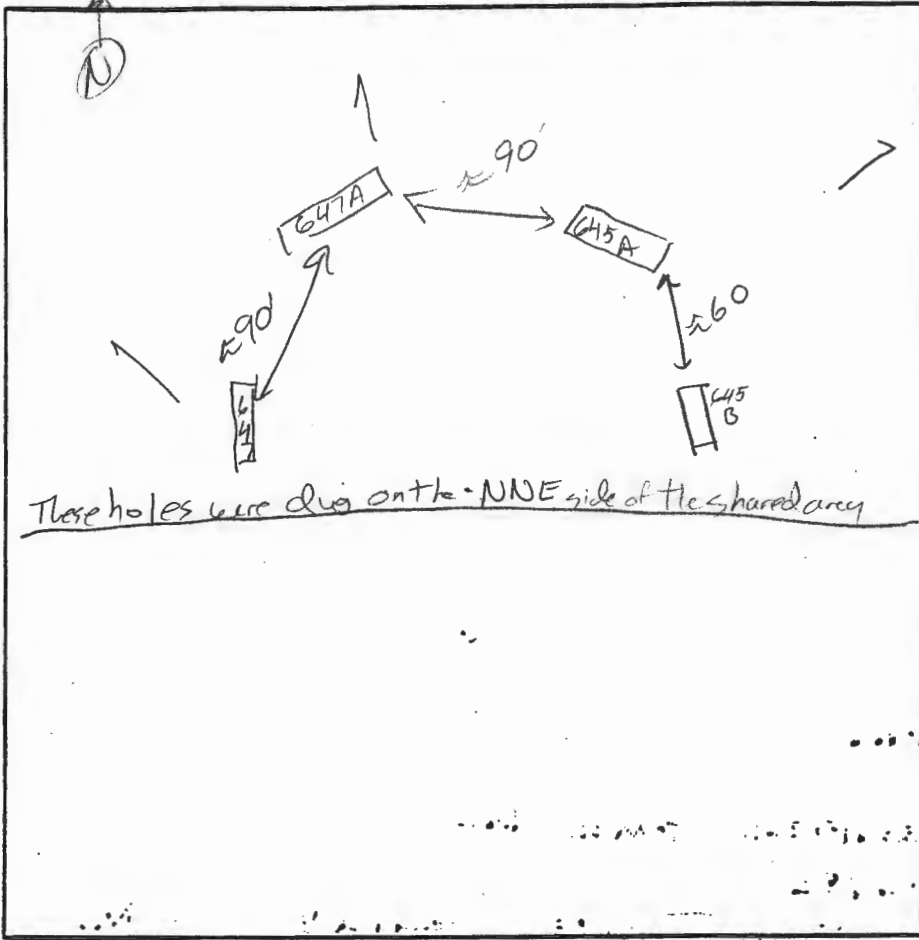
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AP \_\_\_\_\_

~~647~~  
brown micaceous L  
3  
yellow brown micaceous LS  
12 1/2

647A  
brown SCL  
2  
yellow brown micaceous PLS  
13

645A  
brown FL  
2 1/2  
orange brown PSL  
13



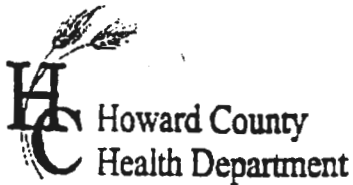
645B  
red brown SCL  
2  
red brown L  
3  
yellow brown PSL  
140

[Empty box]

[Empty box]

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/M
7/20/04	<del>647</del>	4 / 12 1/2	11:36	11:38	11:41	3 (5) P	
7/20/04	647A	13U	→			2-7 (12) P	
7/20/04	645A	4 / 13	11:51	11:52	11:54	2 (4) P	
7/20/04	645B	14U				2-7 (12) P	

REMARKS 6" butter to water; ( ) = perc rate conv. to standard hole 6" holes  
 SANITARIAN Boris BACKHOE K+K OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_



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- 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

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME NAECKER PROPERTY LOT NO. 8

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 34 GRID 17 PARCEL(S) 382 PROPOSED LOT SIZE 34,183 SF ±

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 PERC CERTIFICATION PLAN.

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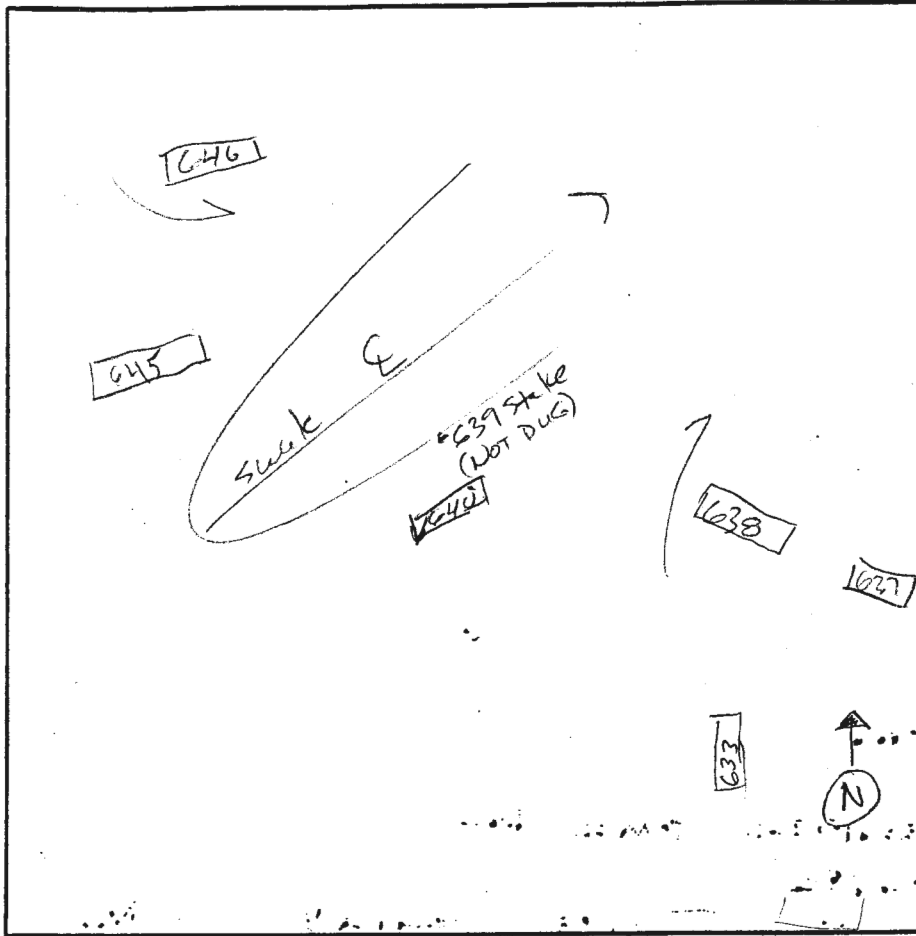
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AP \_\_\_\_\_

640  
Brown  
Compacted  
SCL  
2 1/2  
Orange  
brown  
micaceous  
L  
Yellow  
brown  
fSL  
w/ < 5%

638  
yellow  
brown  
fL  
2  
yellow  
brown  
fLS  
13 1/2

633  
brown  
compacted  
SCL  
2  
Orange  
brown  
L  
3  
yellow  
brown  
fSL  
w/ 5-10%  
cobby frags  
on E side  
of hole  
15



637  
yellow  
brown  
L  
2  
yellow brown  
fLS  
13

645  
Brown  
SCL  
1 1/2  
Orange  
brown  
L  
3  
yellow  
brown  
fLS  
14

Brown  
SCL  
2  
yellow  
brown  
fL  
3  
yellow  
brown  
fLS  
14

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/FM
7/20/04	640	5 / 13 1/2	10:36	10:39	10:44	5 (8) P	
7/20/04	638	4 / 14	10:40	10:42	10:45	3 (5) P	
7/20/04	633	4 / 15	10:57	10:58	11:01	3 (5) P	
7/20/04	637	3 / 13	11:05	11:06	11:09	3 (5) P	
7/20/04	645	3 / 14	11:25	11:26	11:30	3 (5) P	
7/20/04	<del>636</del>	3 1/2 / 14	11:28	11:29	11:32	3 (5) P	

REMARKS 6' buffer to water ( ) = perc rate conv. to standard hole 6" holes  
 SANITARIAN Boris BACKHOE K+K OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_