



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P \_\_\_\_\_

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

**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 \_\_\_\_\_ 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)	<b>Thomas Clark Linthicum c/o Tracy Diamond Griffin</b>			
DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX <b>410-531-8070</b>
MAILING ADDRESS	<b>4231 Linthicum Road</b>	<b>Dayton</b>	<b>MD</b>	<b>21036</b>
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT	<b>Tracy Diamond Griffin</b>			
DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX <b>410-531-8070</b>
MAILING ADDRESS	<b>3060 Washington Road, Suite 220</b>	<b>Glenwood</b>	<b>MD</b>	<b>21738</b>
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT'S ROLE	<b>DEVELOPER</b>	BUILDER	BUYER	RELATIVE/FRIEND
		REALTOR	CONSULTANT	
PROPERTY LOCATION	<b>Linthicum Oaks I</b>			
SUBDIVISION NAME				
PROPERTY ADDRESS	<b>Lot #11 - Situated on the West Side of Linthicum Road</b>		<b>Dayton, MD 21036</b>	
	STREET		TOWN/POST OFFICE	
TAX MAP PAGE(S)	<b>22</b>	GRID	<b>50</b>	PROPOSED LOT SIZE <b>1 acre</b>

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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.

\_\_\_\_\_  
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/B

717

light brown  
SCL w/ small  
rock frags

18"

Brown Orange  
SCL tightly  
packed

37"

Brown Sil  
w/ micaceous  
rock frags

60"

Tan Sil  
w/ 3-5%  
Cobbly mica  
Schist  
frags

12'

718

reddish  
brown SCL  
loosely packed

12"

red SCL  
tightly packed

21"

orange red  
Sil

37"

Tan SCL  
fine grained

112'

Mica  
Schist  
frags

12'

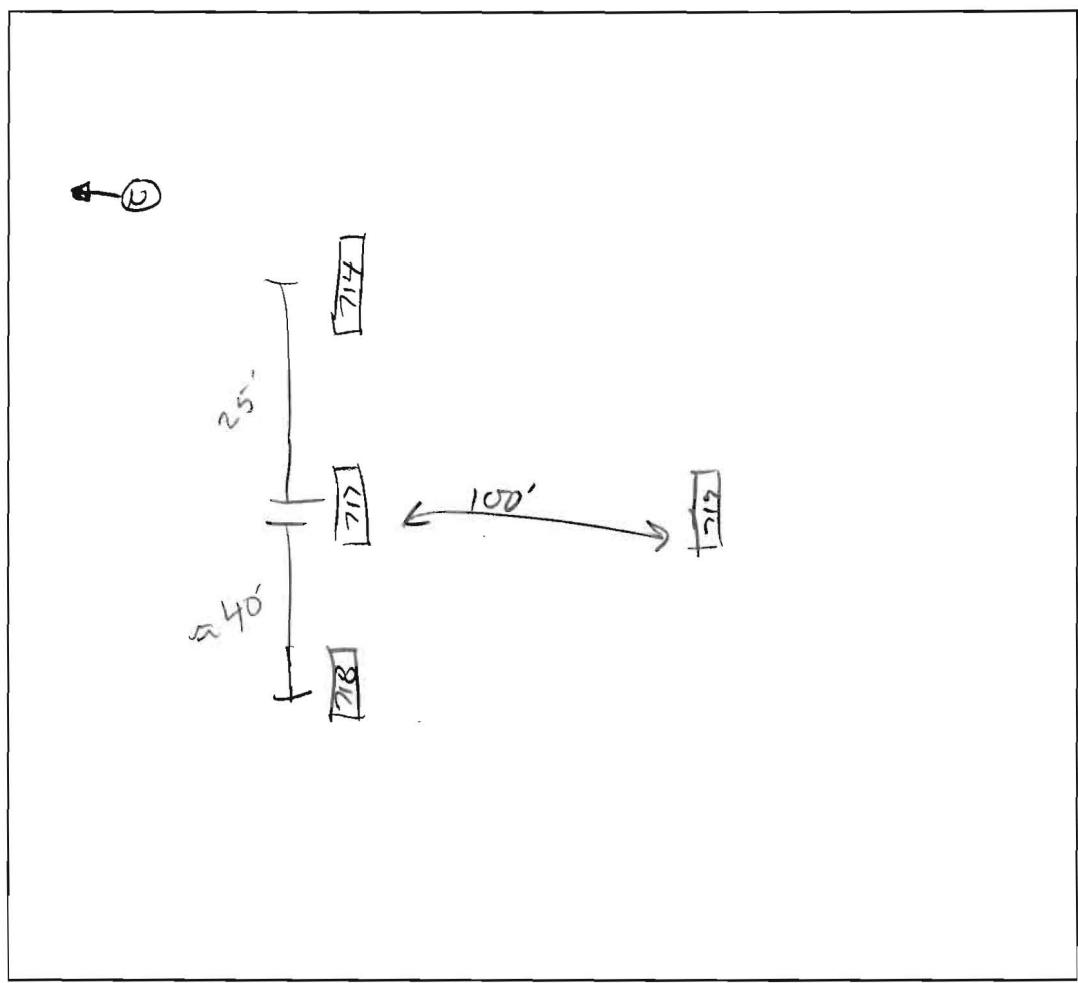
719

Brown  
L

1

Flasy  
mica  
Schist  
in SCL?

5



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
9/17/03	717	3 / 12	11:36	11:42	11:50	8	P
	718	3 / 12	11:55	12:25	test stopped Slow		F
	718	4.4 / 12	2:28	2:38	2:54	16	P
	719	5V	fail	rock	>50%		F

REMARKS Used for shared

SANITARIAN K. Bell BACKHOE \_\_\_\_\_ OTHERS \_\_\_\_\_

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

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

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CHECK AS NEEDED:

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- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK ONE:

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- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

CHECK AS NEEDED:

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

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 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)	<b>Thomas Clark Linthicum c/o Tracy Diamond Griffin</b>			
DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX <b>410-531-8070</b>
MAILING ADDRESS	<b>4231 Linthicum Road</b>	<b>Dayton</b>	<b>MD</b>	<b>21036</b>
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT	<b>Tracy Diamond Griffin</b>			
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MAILING ADDRESS	<b>3060 Washington Road, Suite 220</b>	<b>Glenwood</b>	<b>MD</b>	<b>21738</b>
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT'S ROLE	<input checked="" type="checkbox"/> DEVELOPER	<input type="checkbox"/> BUILDER	<input type="checkbox"/> BUYER	<input type="checkbox"/> RELATIVE/FRIEND
	<input type="checkbox"/> REALTOR	<input type="checkbox"/> CONSULTANT		
PROPERTY LOCATION	<b>Linthicum Oaks I</b>			
SUBDIVISION NAME	<b>Linthicum Oaks I</b>			
PROPERTY ADDRESS	<b>Pres. Parcel A - Situated on West Side of Linthicum Rd</b>	<b>Dayton, MD</b>	<b>21036</b>	
	STREET	TOWN/POST OFFICE		
TAX MAP PAGE(S)	<b>22</b>	GRID	PARCEL(S) <b>50</b>	PROPOSED LOT SIZE <b>32.49 acres</b>

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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.

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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

620  
red orange  
SiCL

3  
orange  
brown  
SCL

4  
orange  
brown  
L

5  
red orange  
micaceous  
SL  
w/ 25-30%  
channery  
mica schist  
frag from L-14

617A  
brown + mottled  
SCL  
w/ 15-20%  
channery  
frags

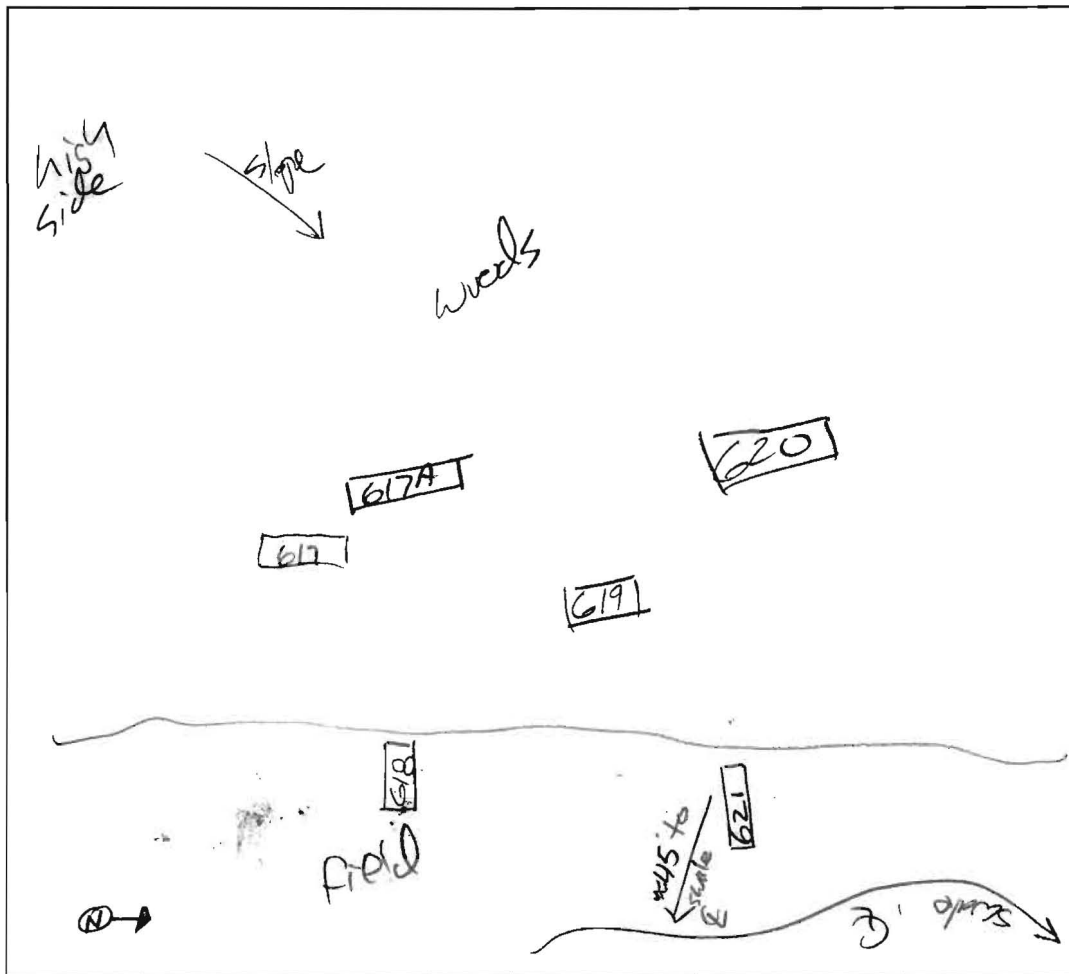
3  
red orange  
micaceous  
heavy L

4  
red  
orange  
fine  
micaceous  
SL

619  
brown  
heavily  
reddish  
SCL

3  
red orange  
micaceous  
L

4  
yellow  
brown/red  
orange  
micaceous  
fine  
SL



624  
heavy  
brown  
SCL

3  
red orange  
heavy  
L

6  
red  
orange  
micaceous  
SL  
w/ 55-45%  
channery  
frags on  
S side of  
hole  
water

618  
orange  
brown  
SiCL

5  
red  
orange  
fine  
micaceous  
SL  
w/ 35-45%  
channery  
mica  
schist  
frags on  
S side  
of hole

617  
orange  
brown  
SCL

3  
orange  
brown  
SL  
w/ 70-80%  
hard  
channery  
mica schist  
supralite

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
8/25/03	620	5 1/2 14	11:24	11:22	11:24	2	P
	617A	5 14	10:07	10:10	10:12	2	P
	617	8 V					F
	619	6 13 1/2	10:08	10:10	10:14	4	P
	621	5 11	10:34	10:54	11:51	58	F
	618	5 10	10:46	stopped at 11:13	no movement		F
	618	7 10	10:46	10:49	10:53	4	P

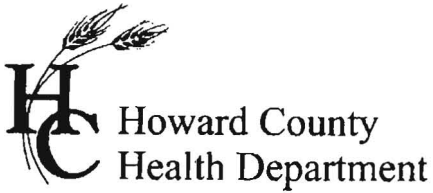
REMARKS holes dug for shared an additional lot

SANITARIAN J. Borio / K. Bell BACKHOE CJC OTHERS T. Griffin  
Zapp + Regan

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_

13 1/2



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CHECK ONE:

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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

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH \_\_\_\_\_ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
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MAILING ADDRESS	<b>3060 Washington Road, Suite 220</b>	<b>Glenwood</b>	<b>MD</b>	<b>21738</b>		
	STREET	CITY/TOWN	STATE	ZIP		
APPLICANT'S ROLE	<b>DEVELOPER</b>	BUILDER	BUYER	RELATIVE/FRIEND	REALTOR	CONSULTANT
PROPERTY LOCATION						
SUBDIVISION NAME	<b>Linthicum Oaks I</b>					
PROPERTY ADDRESS	<b>Lot #10 - Situated on the West Side of Linthicum Road</b>			<b>Dayton, MD 21036</b>		
	STREET			TOWN/POST OFFICE		
TAX MAP PAGE(S)	<b>22</b>	GRID	<b>50</b>	PARCEL(S)	<b>1 acre</b>	

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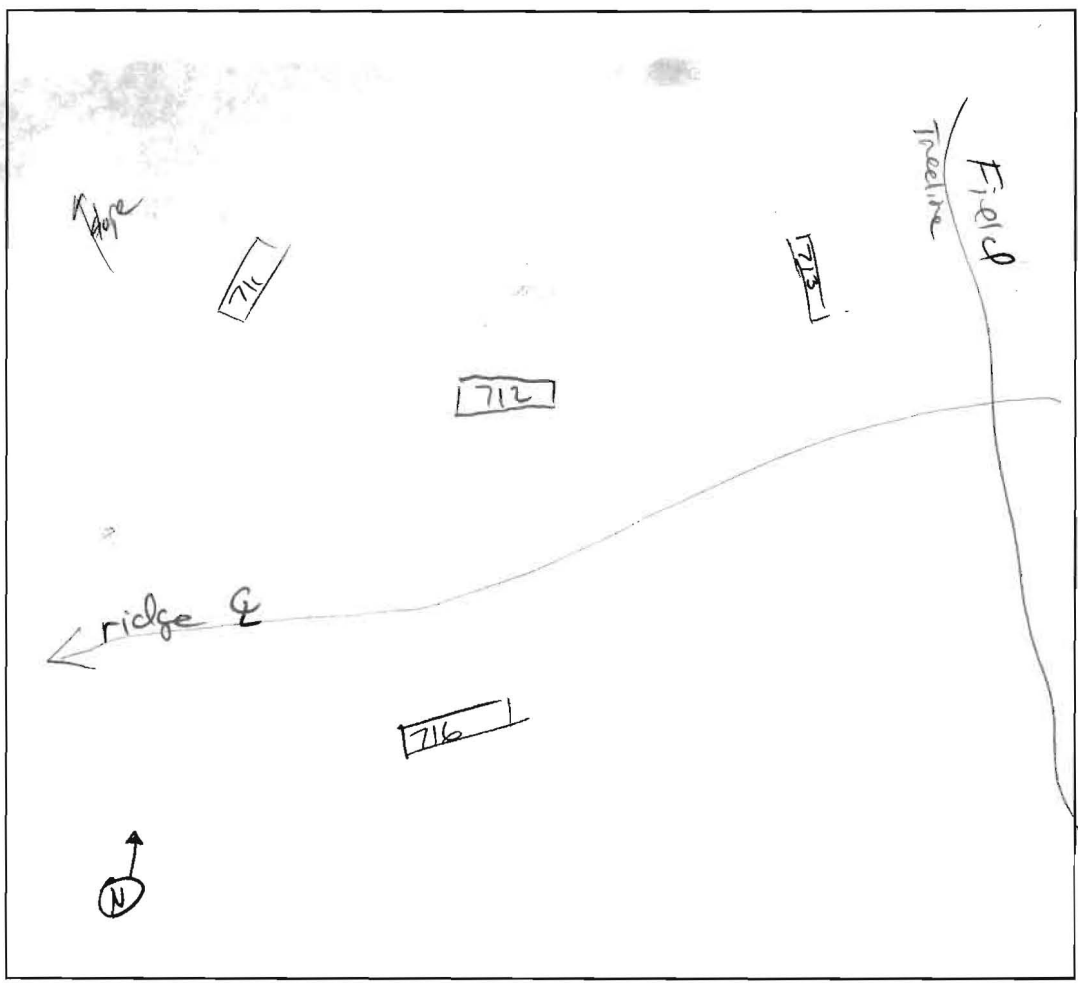
\_\_\_\_\_  
SIGNATURE OF APPLICANT

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  
711  
heavy brown  
clay SCL  
w/ 25-30%  
coarse  
cherty  
frag  
↓

712  
Brown  
CL  
1  
Orange  
brown  
SCL  
2  
Orange  
brown  
L w/ 5-10%  
Coarse frag  
4 1/2  
Orange  
brown  
fine SL  
11  
Orange brown  
fine SL  
w/ 15-20%

713  
red  
orange  
SCL  
1  
heavy  
red orange  
L w/ 35-45%  
channery  
frag  
on South  
end of hole  
7  
Orange  
brown  
SL  
w/ 10-15%



716  
red orange  
SCL  
less, not  
2  
heavy  
orange  
brown  
SCL  
5  
orange  
brown  
L/SL  
w/ < 5%  
coarse  
frag  
15

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
9/16/03	711	6V					F	
9/16/03	712	5 / 13	1:38	1:41	1:46	5		
9/16/03	713	4 1/2 / 10	1:57	stopped @ 2:15	no measmt		F	
9/16/03	716	15V	similar to 605					

REMARKS notes dug for shared

SANITARIAN J Boies BACKHOE CJC OTHERS Griffin, Boyd, Page

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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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 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
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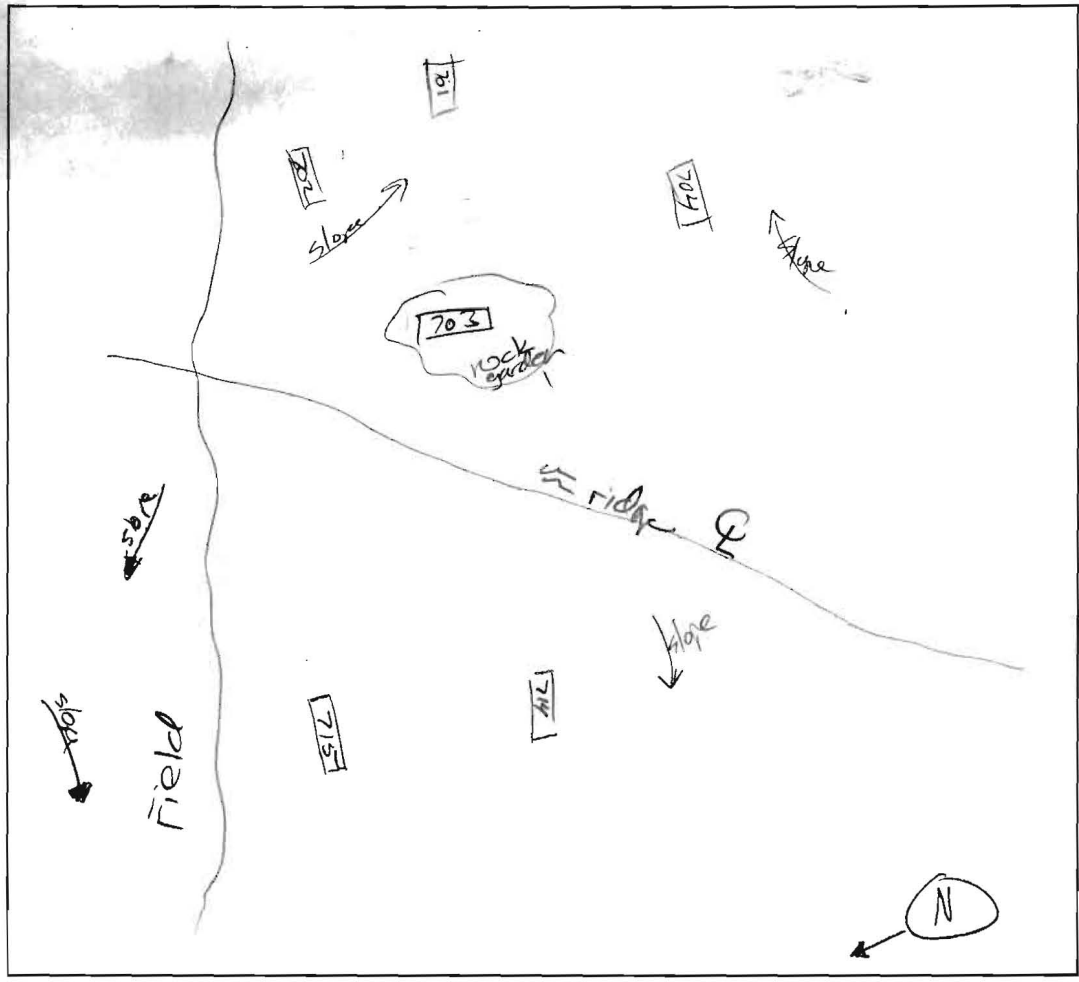
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DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX <b>410-531-8070</b>
MAILING ADDRESS	<b>4231 Linthicum Road</b>	<b>Dayton</b>	<b>MD</b>	<b>21036</b>
	<small>STREET</small>	<small>CITY/TOWN</small>	<small>STATE</small>	<small>ZIP</small>
APPLICANT	<b>Tracy Diamond Griffin</b>			
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	<small>STREET</small>	<small>CITY/TOWN</small>	<small>STATE</small>	<small>ZIP</small>
APPLICANT'S ROLE	<b>DEVELOPER</b>	BUILDER	BUYER	RELATIVE/FRIEND
		REALTOR	CONSULTANT	
PROPERTY LOCATION	<b>Linthicum Oaks I</b>			
SUBDIVISION NAME				
PROPERTY ADDRESS	<b>Lot #8 - Situated on the West Side of Linthicum Road</b>		<b>Dayton, MD 21036</b>	
	<small>STREET</small>		<small>TOWN/POST OFFICE</small>	
TAX MAP PAGE(S)	<b>22</b>	GRID	PARCEL(S) <b>50</b>	PROPOSED LOT SIZE <b>1 acre</b>

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TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/R  
 715  
 Brown root of L  
 2 red orange SCL  
 5 yellow brown cw SL  
 w/ < 5% coarse Mn frags  
 14  
 714  
 Brown SCL  
 1 Brown cw L  
 2 1/2 heavy orange cw SCL  
 w/ 35-45% channery mica schist frags on SSE side  
 7 1/2 orange brown SL  
 w/ 45-55% on SSE side  
 11 1/2  
 701  
 rooted red orange SCL  
 1 red orange OL  
 4 red orange ci SL  
 6 red orange SCL  
 w/ 55-65% coarse cherty Mn frags  
 12



702  
 red orange SCL  
 2 red orange ci SL  
 w/ 10-15% coarse Mn frags  
 5 red orange L w/ 15-20% coarse Mn frags  
 7 red orange cw SL w/ Mn frags  
 10 red orange SCL w/ 15-10% coarse Mn frags  
 13  
 703  
 heavy brown L  
 1 1/2 brown cw SCL  
 w/ 60-70% cobbly frags  
 4 refusal  
 704  
 red orange SCL  
 2 red orange L w/ 10-15% coarse frags  
 5 1/2 red orange cw SL  
 w/ 15-20% cobbly frags  
 13

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9/16/03	715	5 1/2 / 14	9:43	9:47	9:53	6	P
	714	4 / 11 1/2	9:54	NO movement @ 4"			F
	701	5 / 12	10:28	10:36	10:49	13	P
	702	7 1/2 / 13	10:50	10:57	11:04	7	P
	702	5 / 13	10:57	11:20	11:47	27	P
	704	5 / 13	11:20	11:34	12:07	33	F
	703	4V	refusal + rock				F
	701	8 / 12	2:34	2:39	2:53	14	P
	704	6 1/2 / 13	2:48	3:08	stopped @ 3:21		F

REMARKS holes dug for shared  
 SANITARIAN J. Boris BACKHOE CTC OTHERS Frage, Zapp, Griffin  
 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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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
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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

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 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)	<b>Thomas Clark Linthicum c/o Tracy Diamond Griffin</b>				
DAYTIME PHONE	<u>410-531-3137</u>	CELL	<u>410-984-2501</u>	FAX	<u>410-531-8070</u>
MAILING ADDRESS	<u>4231 Linthicum Road</u>		<u>Dayton</u>	<u>MD</u>	<u>21036</u>
	STREET		CITY/TOWN	STATE	ZIP
APPLICANT	<b>Tracy Diamond Griffin</b>				
DAYTIME PHONE	<u>410-531-3137</u>	CELL	<u>410-984-2501</u>	FAX	<u>410-531-8070</u>
MAILING ADDRESS	<u>3060 Washington Road, Suite 220</u>		<u>Glenwood</u>	<u>MD</u>	<u>21738</u>
	STREET		CITY/TOWN	STATE	ZIP
APPLICANT'S ROLE	<input checked="" type="checkbox"/> DEVELOPER	<input type="checkbox"/> BUILDER	<input type="checkbox"/> BUYER	<input type="checkbox"/> RELATIVE/FRIEND	<input type="checkbox"/> REALTOR
PROPERTY LOCATION					
SUBDIVISION NAME	<b>Linthicum Oaks I</b>				
PROPERTY ADDRESS	<u>Lot #9 - Situated on the West Side of Linthicum Road</u>			<u>Dayton, MD 21036</u>	
	STREET			TOWN/POST OFFICE	
TAX MAP PAGE(S)	<u>22</u>	GRID	PARCEL(S)	<u>50</u>	PROPOSED LOT SIZE
					<u>1 acre</u>

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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.

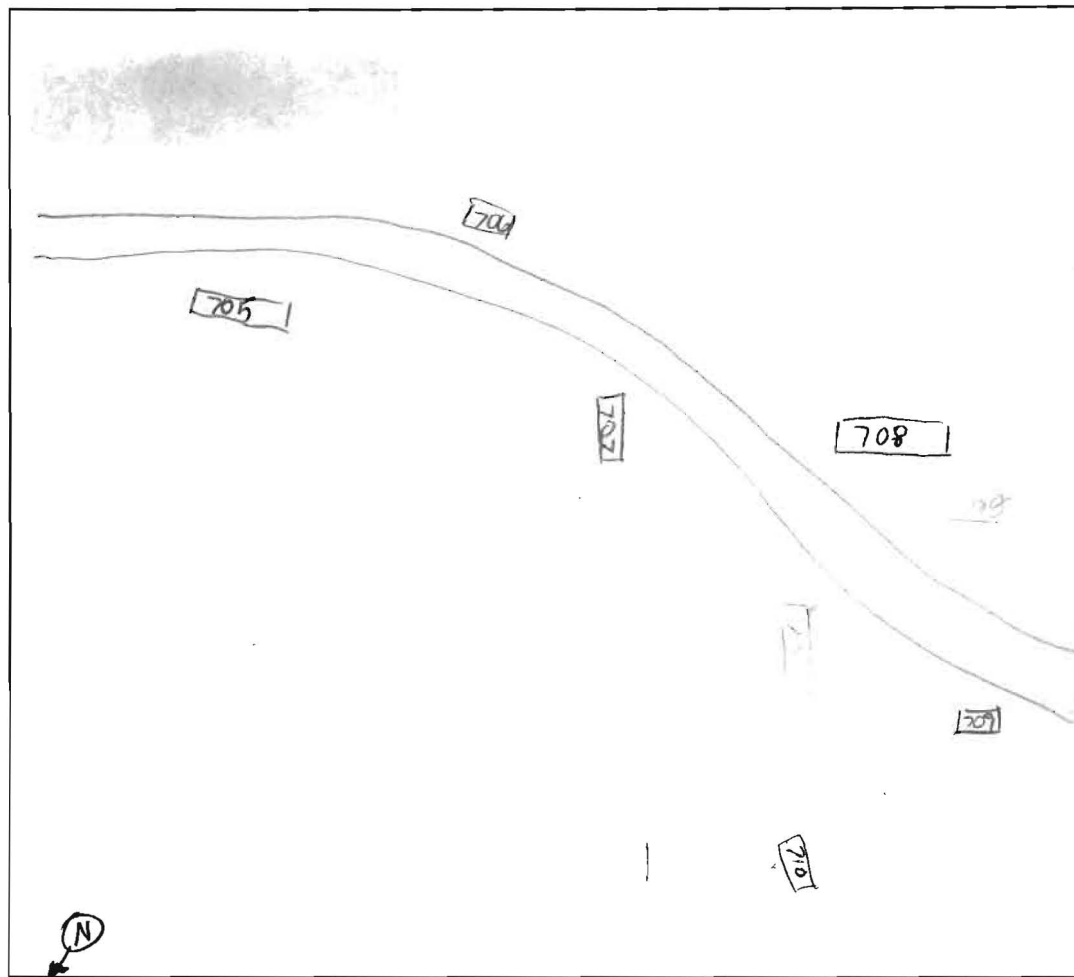
\_\_\_\_\_  
SIGNATURE OF APPLICANT

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  
 705  
 red orange  
 cw SCL  
 1/2  
 red orange  
 cwL  
 4  
 red  
 orange  
 cw SL  
 w/ 5-10%  
 cobbly  
 frags

706  
 orange  
 red  
 heavy  
 SCL  
 2  
 orange  
 red  
 heavy  
 SCL  
 w/ 30-40%  
 stony frags  
 4 1/2  
 refusal

707  
 Brown  
 L  
 1  
 heavy  
 brown  
 cw SCL  
 w/ 45-55%  
 stony  
 frags  
 4



orange  
 brown  
 1  
 orange  
 brown  
 cw SCL  
 4  
 orange  
 brown  
 SCL  
 w/ 35-45%  
 coarse cherty  
 frags  
 8  
 refusal

709  
 Brown  
 SCL  
 1  
 brown  
 cw SL  
 w/ 45-55%  
 coarse  
 cherty  
 frags  
 4  
 refusal

710  
 brown  
 cw SCL  
 w/ 35-45%  
 coarse  
 cherty  
 Mn frags  
 3'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
9/16/03	705	4 1/2' B	11:23	11:27	11:33	6	P
9/16/03	706	4 1/2' V	—————→				F
9/16/03	707	4' V	—————→				F
9/16/03	708	8' V	rock contact & deep impermeable				F
9/16/03	709	4' V	refusal —————→				F
9/16/03	710	3' V	—————				F

REMARKS holes dug for shared  
 SANITARIAN J. Boris BACKHOE C&C OTHERS 601 #11  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P \_\_\_\_\_

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

**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 \_\_\_\_\_ 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)	<b>Thomas Clark Linthicum c/o Tracy Diamond Griffin</b>				
DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX	<b>410-531-8070</b>
MAILING ADDRESS	<b>4231 Linthicum Road</b>	<b>Dayton</b>	<b>MD</b>	<b>21036</b>	
	STREET	CITY/TOWN	STATE	ZIP	
APPLICANT	<b>Tracy Diamond Griffin</b>				
DAYTIME PHONE	<b>410-531-3137</b>	CELL	<b>410-984-2501</b>	FAX	<b>410-531-8070</b>
MAILING ADDRESS	<b>3060 Washington Road, Suite 220</b>	<b>Glenwood</b>	<b>MD</b>	<b>21738</b>	
	STREET	CITY/TOWN	STATE	ZIP	
APPLICANT'S ROLE	<b>DEVELOPER</b>	BUILDER	BUYER	RELATIVE/FRIEND	REALTOR
PROPERTY LOCATION					
SUBDIVISION NAME	<b>Linthicum Oaks I</b>				
PROPERTY ADDRESS	<b>Lot #7 - Situated on the West Side of Linthicum Road</b>			<b>Dayton, MD 21036</b>	
	STREET			TOWN/POST OFFICE	
TAX MAP PAGE(S)	<b>22</b>	GRID	PARCEL(S)	<b>50</b>	PROPOSED LOT SIZE
					<b>1 acre</b>

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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.

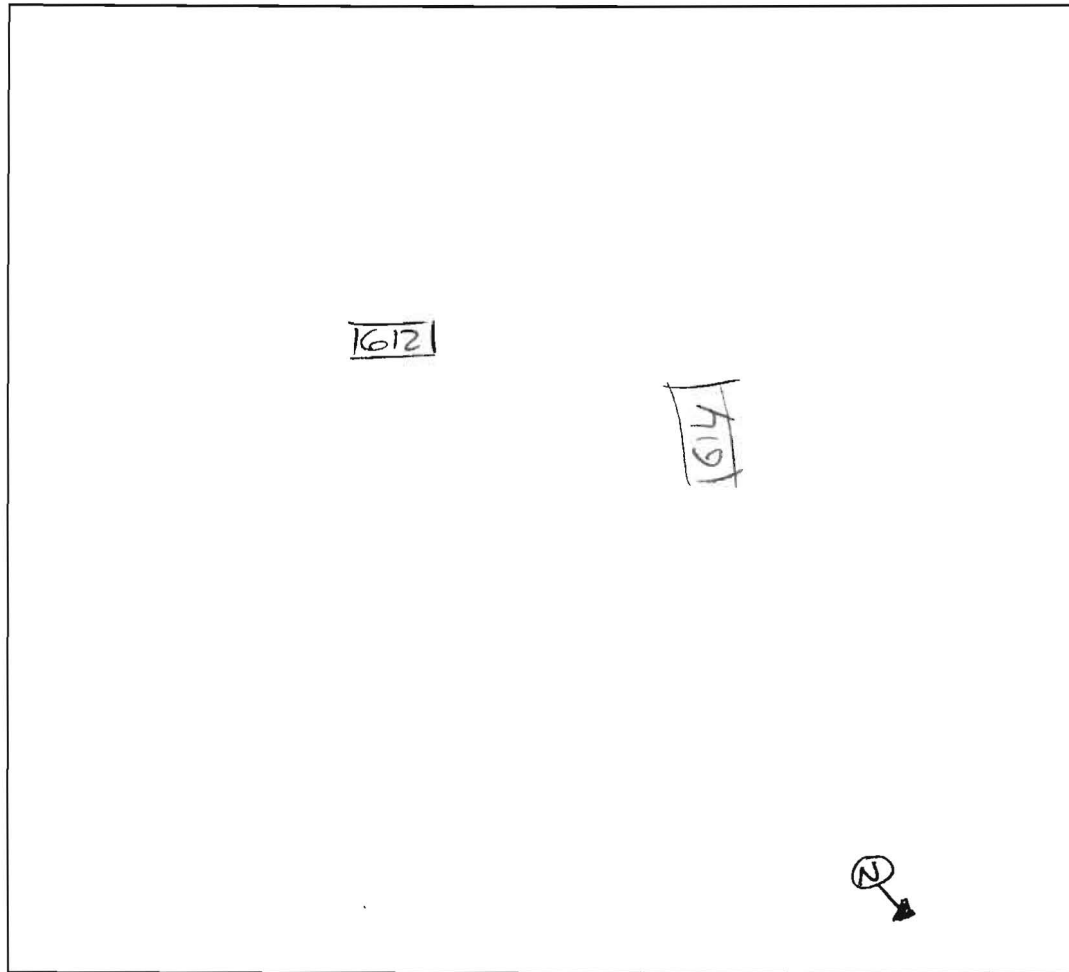
\_\_\_\_\_  
SIGNATURE OF APPLICANT

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  
 612  
 heavy  
 red  
 orange  
 SiCL  
 3 1/2  
 red  
 orange  
 SiCL  
 w/35-60%  
 coarse  
 cherty  
 frags

7/2  
 614  
 orange  
 brown  
 SiCL  
 3  
 red brown  
 fine SL  
 w/35-40%  
 coarse  
 frags  
 6  
 red  
 brown  
 fine  
 L<sub>4</sub>

14  
 615  
 Brown  
 SiCL  
 1  
 heavy brown  
 SiCL w/25-30%  
 coarse frags  
 4  
 fine brown  
 L w/5-10%  
 coarse frags  
 6  
 brown SL  
 w/15-20%  
 coarse  
 frags  
 14

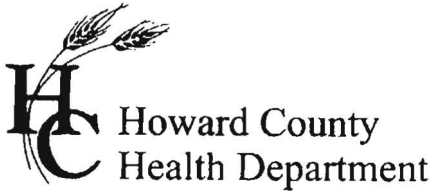


611  
 brown  
 SiCL  
 1  
 heavy  
 orange  
 brown  
 SiCL  
 w/15-20%  
 coarse  
 frags  
 -hard rock  
 shelf on  
 NW end  
 of hole

5 1/2  
 616  
 orange  
 brown  
 SiCL  
 16  
 orange  
 brown L  
 w/5-10%  
 coarse frags  
 7 1/2  
 orange  
 brown  
 SL w/  
 25-30%  
 coarse  
 frags  
 10

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
8/25/03	612	7 1/2 V	< 50% frag				F	
	614	see other sheet						
6/13/03?	615	4 1/2 14	2:15	2:27	2:46	9	P	
	615	6 1/2 14	2:14	2:16	2:18	2	P	
	611	5 1/2 V	depth to rock				F	
	616	5 10	2:48	2:55	3:08	13	P	

REMARKS holes dug for shared; holes 611, 615, 616 dug on different days  
 SANITARIAN J. Bonds / K. Bell BACKHOE CJC OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P \_\_\_\_\_

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

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- BUILD ON AN EXISTING PARCEL OF RECORD

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- YES
- NO

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- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S)	<b>Thomas Clark Linthicum c/o Tracy Diamond Griffin</b>					
DAYTIME PHONE	<u>410-531-3137</u>	CELL	<u>410-984-2501</u>	FAX <u>410-531-8070</u>		
MAILING ADDRESS	<u>4231 Linthicum Road</u>	<u>Dayton</u>	<u>MD</u>	<u>21036</u>		
	STREET	CITY/TOWN	STATE	ZIP		
APPLICANT	<b>Tracy Diamond Griffin</b>					
DAYTIME PHONE	<u>410-531-3137</u>	CELL	<u>410-984-2501</u>	FAX <u>410-531-8070</u>		
MAILING ADDRESS	<u>3060 Washington Road, Suite 220</u>	<u>Glenwood</u>	<u>MD</u>	<u>21738</u>		
	STREET	CITY/TOWN	STATE	ZIP		
APPLICANT'S ROLE	<u>DEVELOPER</u>	BUILDER	BUYER	RELATIVE/FRIEND	REALTOR	CONSULTANT
PROPERTY LOCATION	<b>Linthicum Oaks I</b>					
SUBDIVISION NAME	<b>Linthicum Oaks I</b>					
PROPERTY ADDRESS	<u>Lot #6 - Situated on the West Side of Linthicum Road</u>		<u>Dayton, MD 21036</u>			
	STREET		TOWN/POST OFFICE			
TAX MAP PAGE(S)	<u>22</u>	GRID	PARCEL(S) <u>50</u>	PROPOSED LOT SIZE <u>1 acre</u>		

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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.

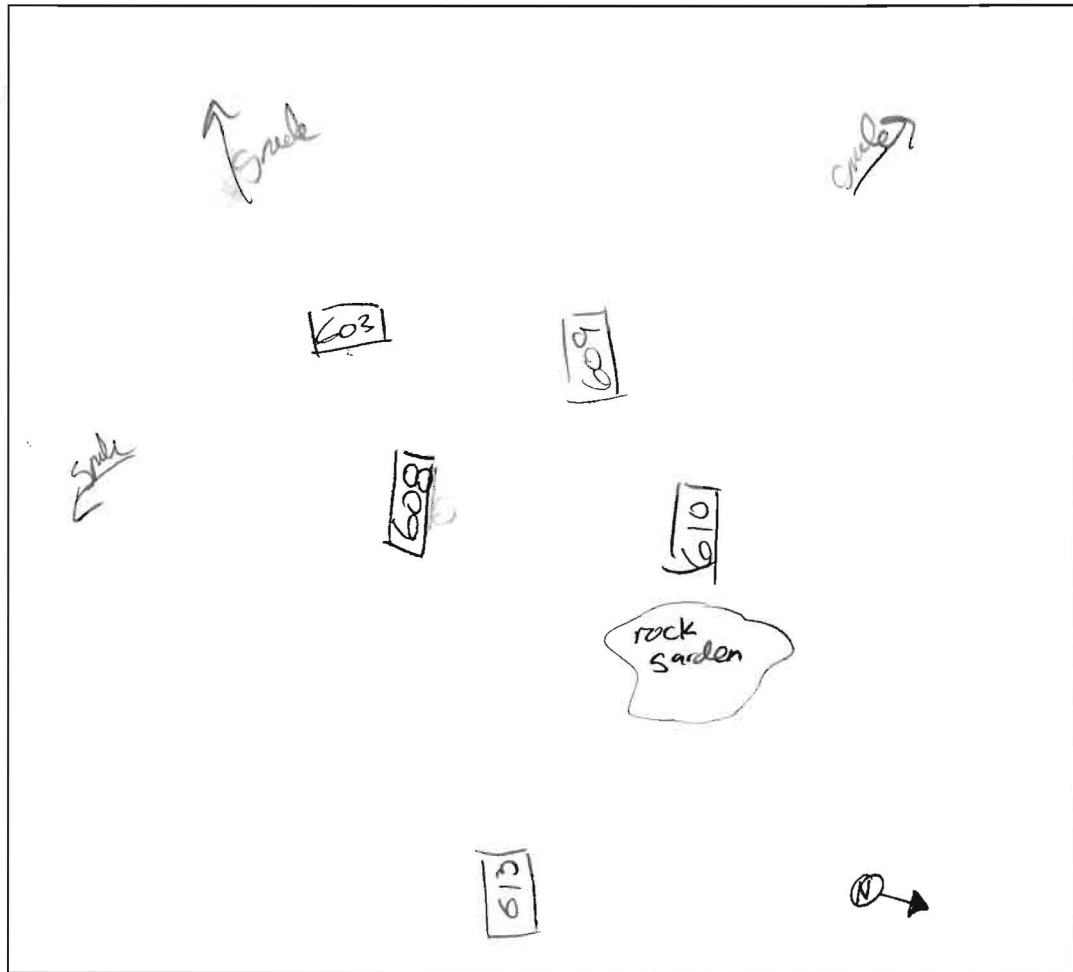
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SIGNATURE OF APPLICANT

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  
608  
red  
orange  
heavy  
SICL  
6/2  
red  
brown  
SCL  
w/10-15%  
coarse  
fraggs

10  
603  
roted  
brown  
SCL  
w/65-75%  
coarse  
cherty  
gneiss  
fraggs  
5 refused

609  
Brown  
SCL  
2  
orange  
brown  
heavy  
L  
w/45-50%  
coarse  
cherty  
gneiss  
fraggs  
7



610  
Brown  
heavy  
SICL  
w/50-60%  
coarse  
cherty  
fraggs

614  
Notes on another  
test sheet

613  
Brown  
SICL  
w/45-55%  
coarse  
cherty  
fraggs

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
8/25/03	608	6 1/2	10 2:16	stopped @ 2:37	Deep impermeable		F
	603	5 V					F
	609	7 V					F
	610	4 V					F
	614	4 / 14	2:37	2:38	2:40	2	
	613	5 V					F

REMARKS holes dug for shared

SANITARIAN J. Boris / K. Bell BACKHOE C+C OTHERS \_\_\_\_\_

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_

