



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 523269

AGENCY REVIEW: _____

DATE 9/7/05

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) MRS. WILLIAM A. SCHULTE

DAYTIME PHONE 410 443-367-0422

CELL

FAX

443-367-0420

MAILING ADDRESS

5300 VORSEY HALL DR. ELLICOTT CITY, MD 21042

STREET

CITY/TOWN

STATE

ZIP

APPLICANT

LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE

443-367-0422

CELL

FAX

443-367-0420

MAILING ADDRESS

5300 VORSEY 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

SCHULTE PROPERTY NORTH SIDE

LOT NO.

28

PROPERTY ADDRESS

15320 OLD FREDERICK RD WOODBINE MD 21797

STREET

AT MORGAN STATION ROAD

TOWN/POST OFFICE

TAX MAP PAGE(S)

8

GRID

223

PARCEL(S)

8217

PROPOSED LOT SIZE

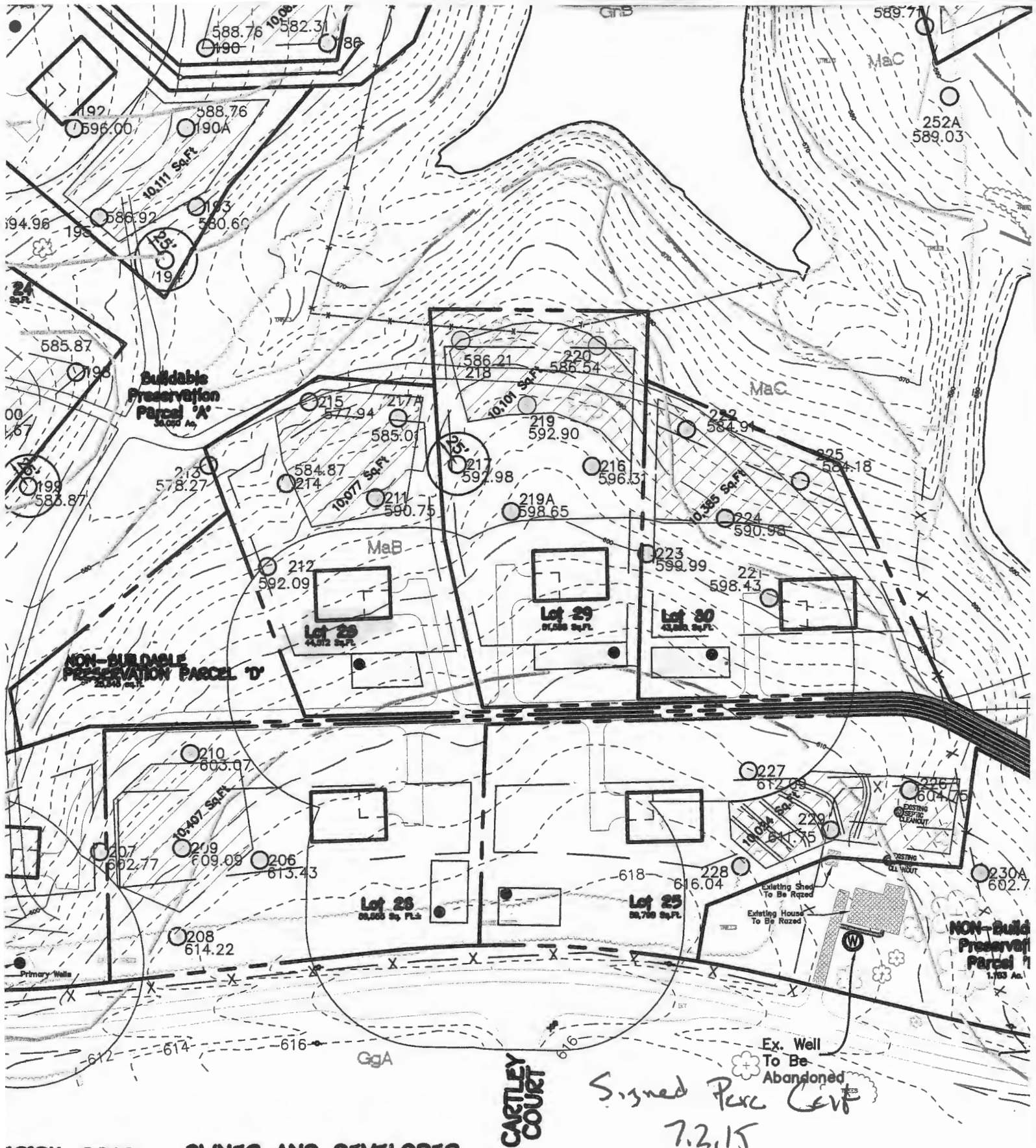
40,000 sq ft

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 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



FREDERICK ROAD
(ACTOR)

OWNER AND DEVELOPER
MR. AND MRS. WILLIAM SCHULTE
15320 OLD FREDERICK ROAD
WOODBINE, MARYLAND 21797

CARTLEY COURT

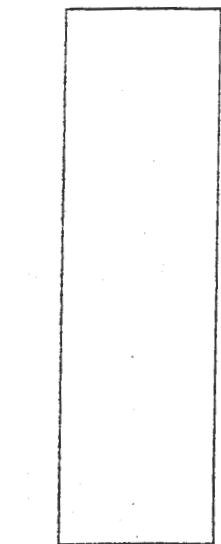
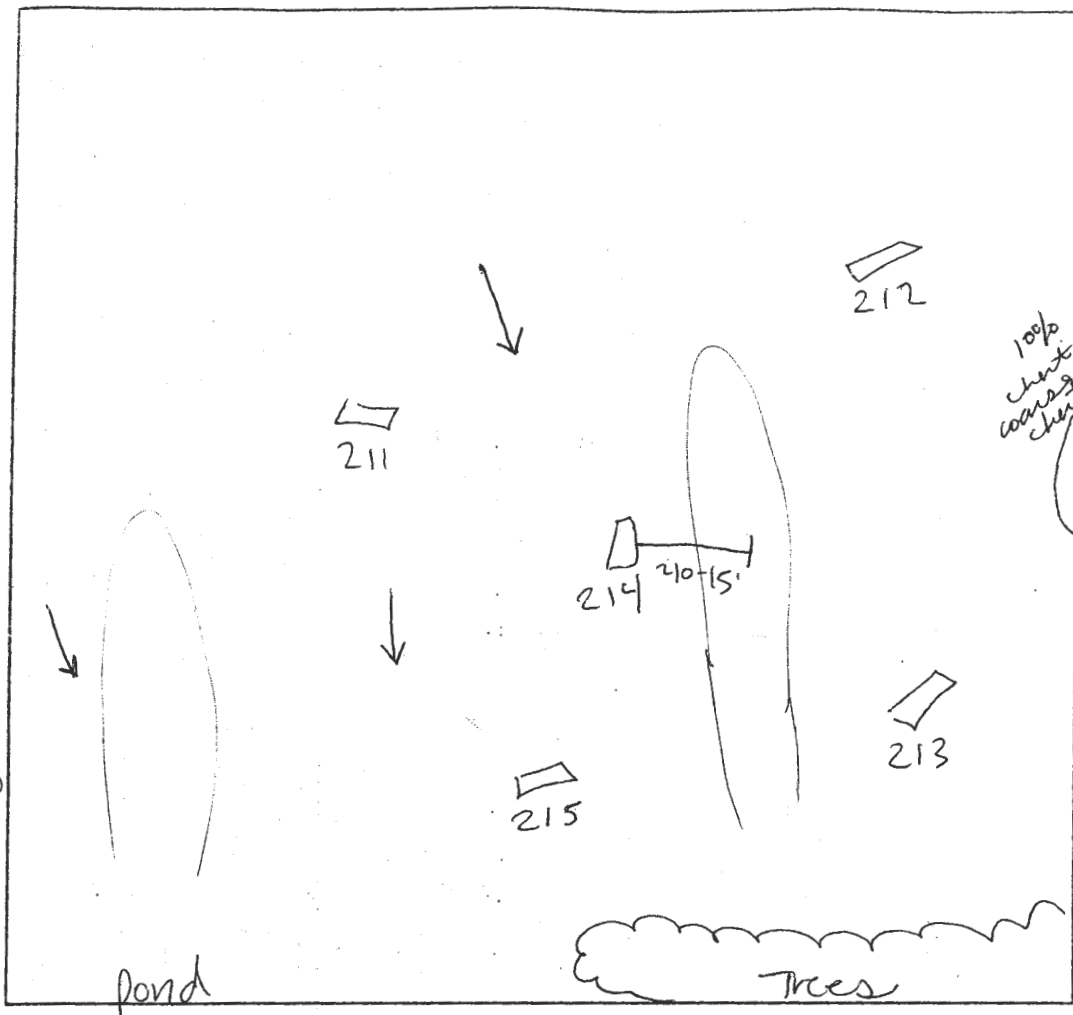
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.

Reviewed for Mauna Rossman

7/2/2015

**LOTS
AND N**

A/P Lot 28



215
brown L bk
10" reddish yellow sil sg micaceous
5% chert
10" chert layer
3' uphole side yellow sil sg
5' 10% chert coarse chert w/ Mn skins

214
brown L
4" reddish yellow dense sil sg micaceous
2'6" brownish yellow sil sg micaceous
2'9" yellow fsl cw
10' 10% coarse chert channel
1'5"

211
brown L bk
6" brownish yellow sil dense sil sbk
2'8" brownish yellow w/ black strabrous sil sg micaceous
4' 15% chert coarse chert
9' 11"

212
brown L bk
1" reddish yellow sil bk micaceous 5% gravel
14" reddish yellow w/ light red sil sg micaceous dense n ground
yellow w/ light red sil sg
11'5" 5% gravel 2 graves/chert

213
brown L bk
7" reddish yellow sil dense sil bk micaceous 5% chert
2'9" 20% chert coarse chert
3' brown sil
9'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/16/05	215	5' / 12'	1:28 ⁰⁸	1:32 ¹⁵	1:38	6	P
	214	11'5"		visual		ok	VP
	211	4' / 11'	1:31 ⁴⁷	1:33 ⁴⁴	1:38	5	P
	212	4' / 11'5"	1:40	1:42 ²⁶	1:45	3	P
	213	4'6" / 9'	1:25 ¹⁴	1:29 ¹⁴	1:32 ⁴⁵	3	P

REMARKS Swale runs through SDA
Holes dug per plan and staked by surveyors

SANITARIAN SF BACKHOE M. Johnson (AEC) OTHERS R. Webster

TEST HOLES USED IN SDA _____ AVG. PERC TIME 4 SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

old Fredmule

Lot 29

A/P

217

brown L

brownish yellow
silt sbk

brownish yellow
silt sg

10% coarse chert

217A

brown L

pale brown
dense silt
sbk
well compacted
in ground

pale brown
silt sg
micaceous
10-15%
chert/
coarse chert
L5%
otony

219

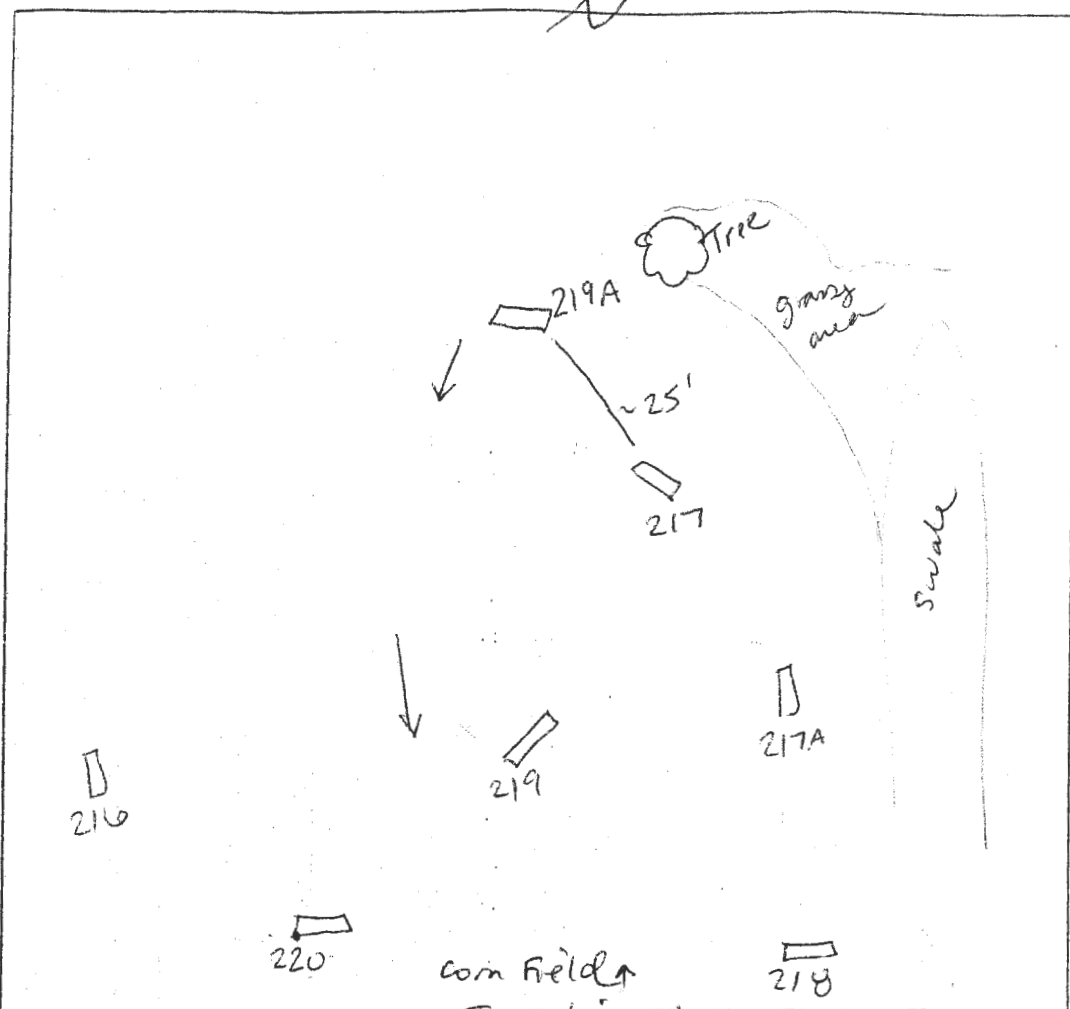
brown L

reddish yellow
silt sbk
micaceous

brownish yellow
silt sg
compacted in
ground

coarse 20%
chert layer

5%
chert/
coarse chert



216

brown L

brownish yellow
silt sbk
micaceous

pale brown
silt sg
100%
chert/
coarse chert/
gravel

218

brown L

reddish yellow
silt →
dense silt
sbk
micaceous

brownish yellow
w/ light red
silt sg
5% chert

10% chert
coarse chert

220

brown L
sbk

reddish yellow
dense silt
bk
L5%
chert

brownish yellow
silt
5-10%
chert/
coarse chert

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/17/05	219	5'8" / 11'	11:20 ²⁸	11:25 ³⁷	11:32	7	P
	216	5' / 12'	11:06 ⁰²	11:08 ⁴¹	11:14 ²⁹	6	P
	218	4' / 9'5"	11:31 ²⁰	11:33 ²⁶	11:37 ³⁵	4	P
	220	4' / 12'	11:32 ⁵²	11:35 ³⁴	11:40 ⁵⁴	5	P
	217A	5' / 12'	11:45 ⁴⁹	11:49 ¹⁰	11:51 ³⁰	2	P
	217	6'5"		HB			VF

REMARKS

Holes dug per plan and staked by surveyors

SANITARIAN

SF

BACKHOE M. Johnson (AEC) OTHERS R. Webster

TEST HOLES USED IN SDA

AVG. PERC TIME 5

SQ. FT/BR

