



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 523834

AGENCY REVIEW: _____

DATE 12/24/05

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 _____ 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) Quartz Hill, LLC - John Congedo

DAYTIME PHONE (410) 880-3006 CELL (443) 463-2717 FAX (301) 604-3143

MAILING ADDRESS 885 Rt 97 (Hoods Mill Rd.) Cooksville MD 21723
STREET CITY/TOWN STATE ZIP

APPLICANT Quartz Hill, Section 2

DAYTIME PHONE (410) 880-3006 CELL (443) 463-2717 FAX (301) 604-3143

MAILING ADDRESS 885 Rt 97 (Hoods Mill Rd.) Cooksville MD 21723
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Northwest corner of Rt 97 & Rt 99 LOT NO. 73

PROPERTY ADDRESS Behind Parcel 33, 2 of 4
STREET TOWN/POST OFFICE

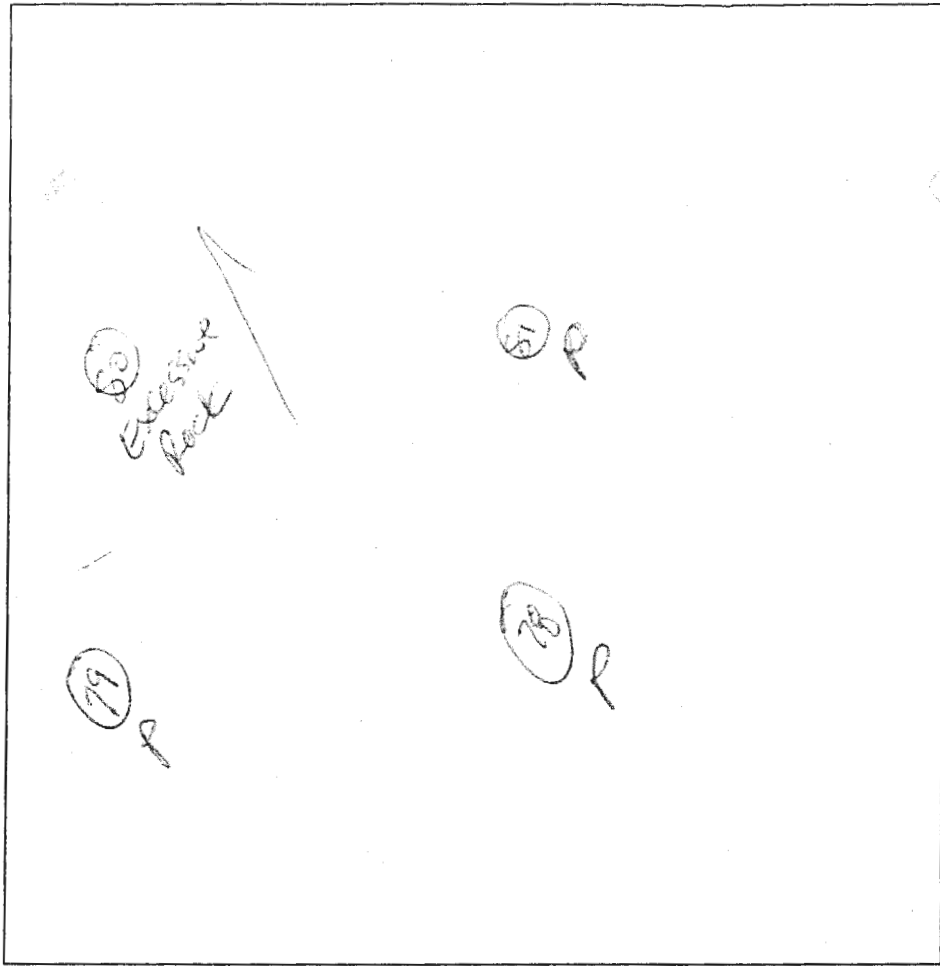
TAX MAP PAGE(S) 8 GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

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.

John Congedo
SIGNATURE OF APPLICANT

8' 10'
10' 10'



8' 10'
10' 10'

10' 10'
10' 10'

79
3'
SL L (wedge) 51% ↑
15'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/22/66	80	FAILS	EXCESSIVE ROCK				
	79	4 1/2'	1:21	1:25	1:33	8"	P
	78	6' 3"	1:32	1:48	2:16	28"	P
	81	7'	1:39	1:48	5:00	2"	
	80	ROCKY	ROCK				F/H
	81	7 1/2'	3:27	4:07	3:41	7"	P
2/22/66	1012	4 1/2'	4:02	4:02	4:05		P

78
orig yellow
sand
compact
5.1 in
LOAM
6'
10' 10'
10' 10'

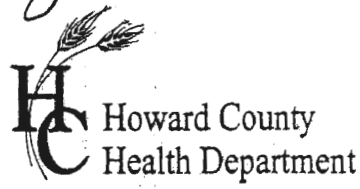
REMARKS _____

SANITARIAN Kroll BACKHOE Half Ids OTHERS _____

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

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

Quartz Hill III



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) 7-3-00 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) _____

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

APPLICANT _____

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS _____
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

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
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Follow-up Pures

Lot 7 (2013)

3.2

A/P

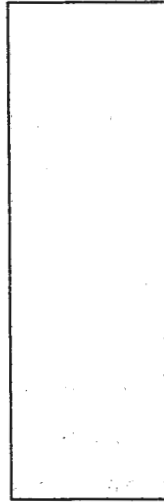
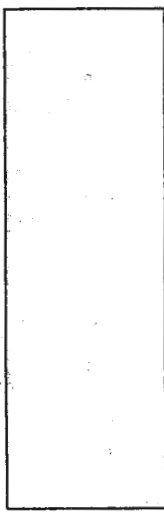
(8.2)
 Str brn
 SiCL
 sbk 3'
 3 1/2'
 org brn
 Str brn
 Si L
 Qtz @ 10%
 1pl 6'
 org brn
 brn L
 pockets
 Si L & SL
 chert @ 10%
 Bottom 14'

3'
 org brn
 SiCL
 5'
 org brn L
 sbk
 some clay skins
 wk org brn
 L
 10' chert frag
 15/20% in loam
 13' Bottom

(8.1)
 Str org brn
 SiCL 5'
 TRANSITION layer
 1pl, chert @ 15%
 6'
 brn
 /H brn
 Loam
 pockets
 SL
 TRACE Kx
 Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7-306	8.1	6'	8:46	8:48	8:52	4	P
	8.2	5'9"	8:56	8:59	9:04	5	P
	3.1	5'8"	9:46	9:52	9:59	7	P
	3.2	5'1/2'	10:03	10:07	10:12	5	P

(3.1)
 wk red brn
 L w/pockets
 Si L
 down hole
 side 3 1/2'
 wk red brn
 L/SL
 6'
 brn, wk red brn
 4 brn
 Loam
 chert pocket
 3 1/2' x 2' ←
 13' Bottom



210

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

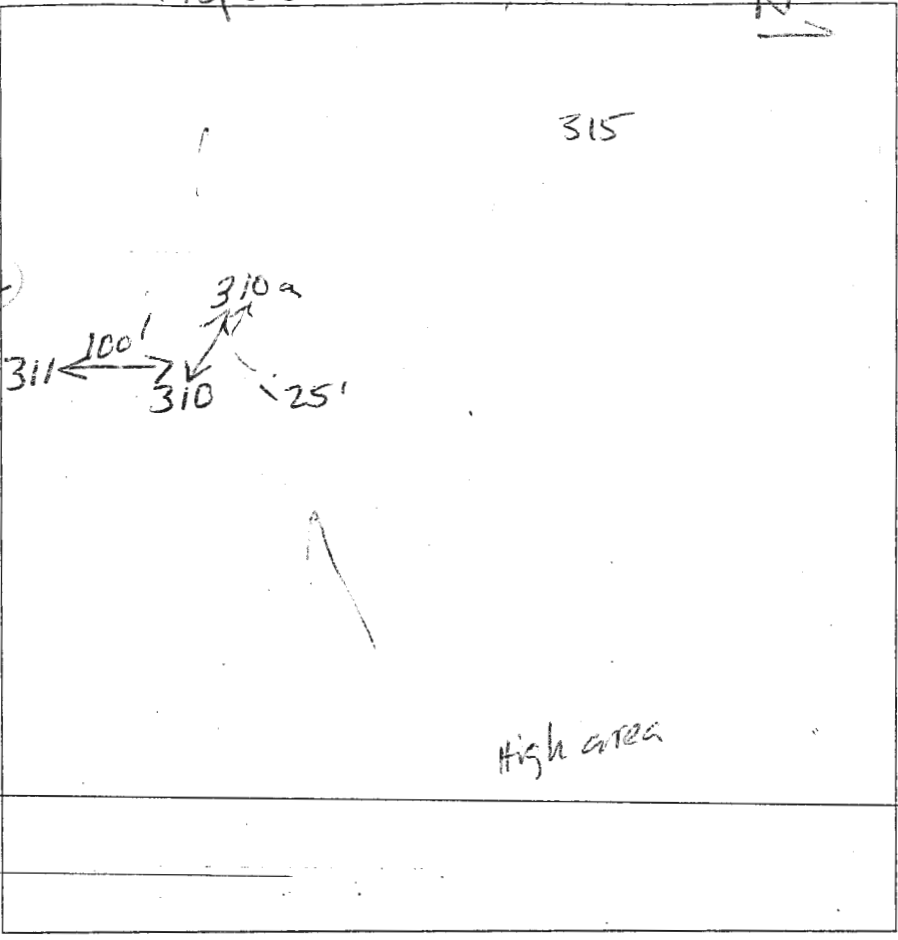
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AP 523834

Proposed LOT 3 7 (cont) N?

(311)

(315)
 org brn
 L
 sbk,
 Stony 3/10%
 ↓
 channel
 frags
 in L/S.L
 3pl ~ 20%
 7'
 y brn
 SL
 Bottom 14'



3'
 Str yellow
 S.L
 sbk
 7'
 wk rd
 brn
 L/S.L
 Rx < 10%
 Lo Am
 13' Bottom

(310)
 refusal
 @ 3'
 fault

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-18-00	315	6'	9:17	9:21	9:26	5	P
	310a	4 1/2'	9:42	9:44	9:48	4	P
	311	5'	9:30	9:35	9:46	11'	P

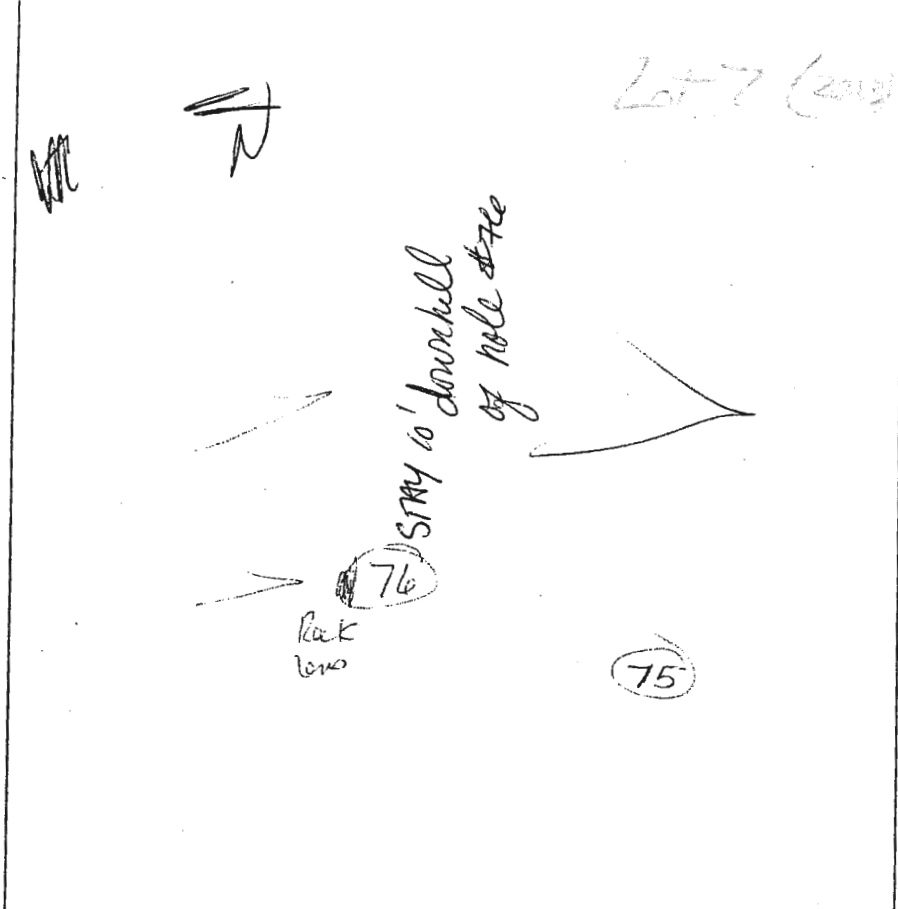
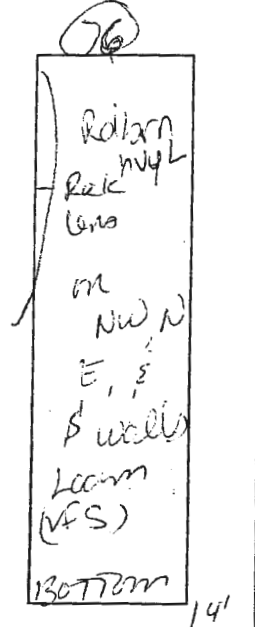
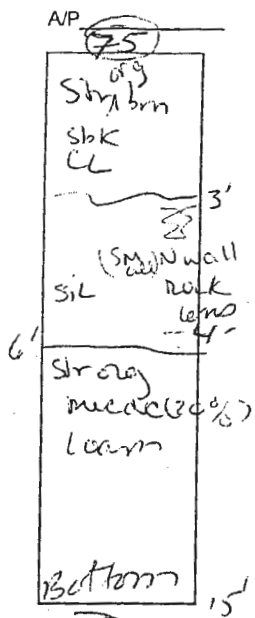
310a
 Brn
 SL
 we. sg
 1 pl
 channel
 frags
 ~ 10%
 Bottom 14'

REMARKS Holes dug per plan

SANITARIAN Race BACKHOE Hat fields OTHERS Amgado

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

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



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/22/06	75	7'	1:56	1:59	2:07	8	P
	76	uphill side - poured water PASSES 10' below hole		Rock pocket @ bottom		3 min lens	

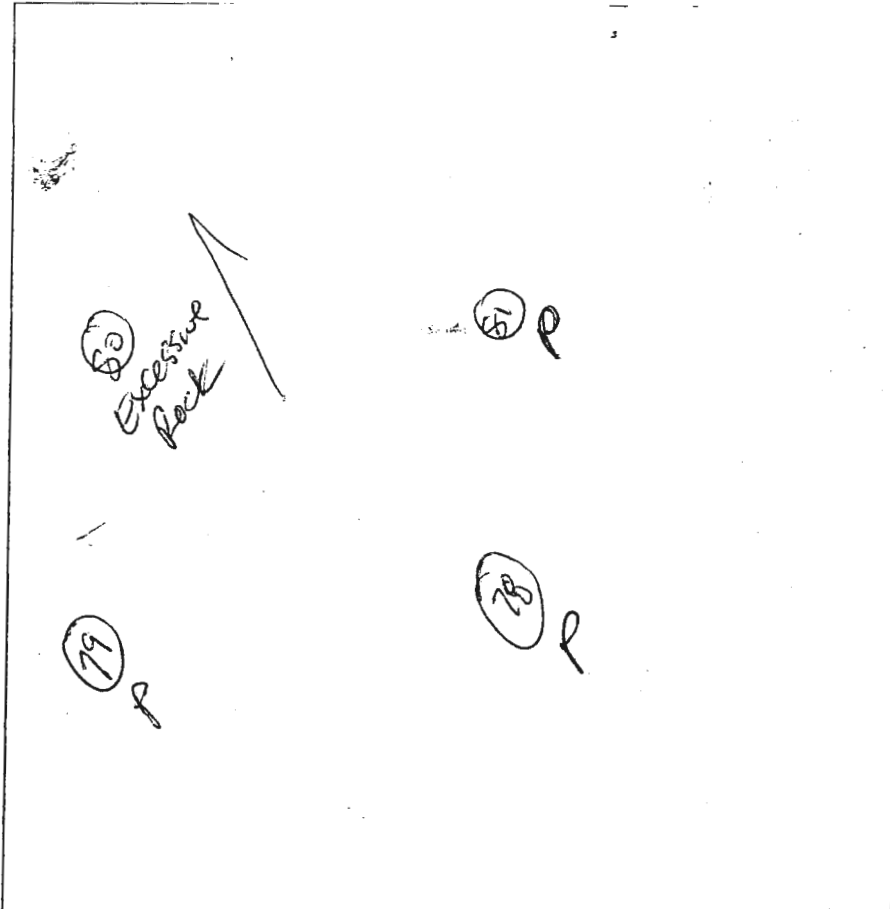
REMARKS _____

SANITARIAN Kane BACKHOE Matfield's OTHERS _____

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

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

AP
 CL
 TO
 1/2' ...
 Rock > 50%
 to 10'



(31)
 Str brn
 y brn
 hvy loam
 6'
 1st
 brn loam
 (3) N platy
 @ 7'
 ↓
 10'
 sandy
 13' wk rd
 loam

(79)
 WK rd
 hvy L
 2'
 N
 3'
 SL L
 (med gr.)
 Si% ↑
 Rock < 100%
 Bottom
 15'

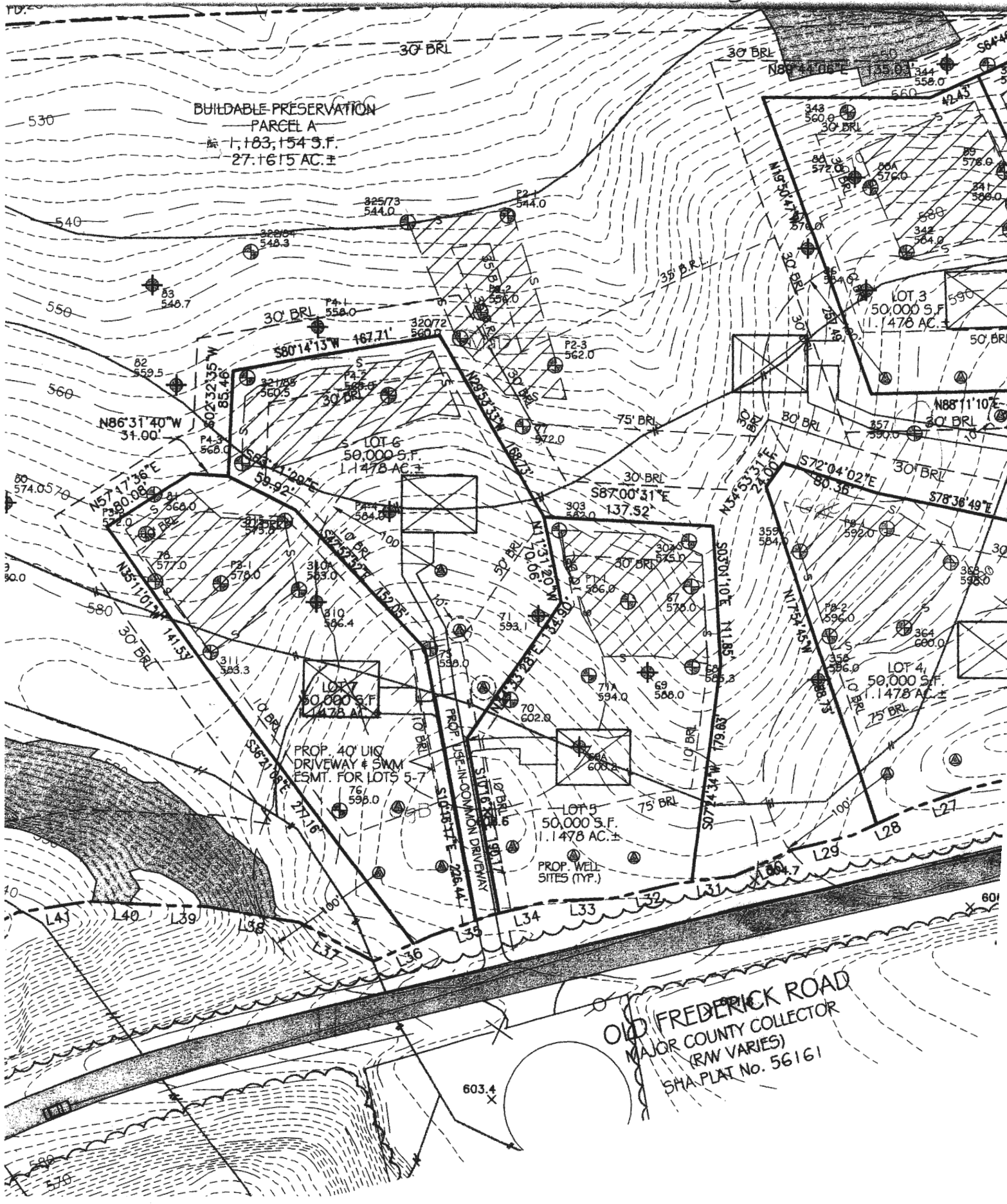
(101C)
 wk or brn
 hvy L-SiL
 3'
 Lt brn
 loam
 down hill side
 5' width
 8'
 ↓
 pit
 35%

(78)
 org yellow
 hvy L
 3'
 compact
 SiL in
 loam
 6'
 wkrg
 y brn
 loam
 10' ±
 WK rd
 compact L
 (v.f.)
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/22/06	(80)	FAILS	EXCESSIVE ROCK				
	(79)	4 1/2'	1:21	1:25	1:33	8	P
	(78)	6'3"	1:32	1:48	2:16	28	P
	(81)	7'	1:39	2:00	repair		
	(80)	7'3"					H/H
	(81)	7 1/2'	3:27	4:07	3:41 min		P
		shaded area:					
2/22/06	101C	4 1/2'	4:00	4:02	4:05		P

REMARKS _____
 SANITARIAN Kaci BACKHOE Hofelds OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

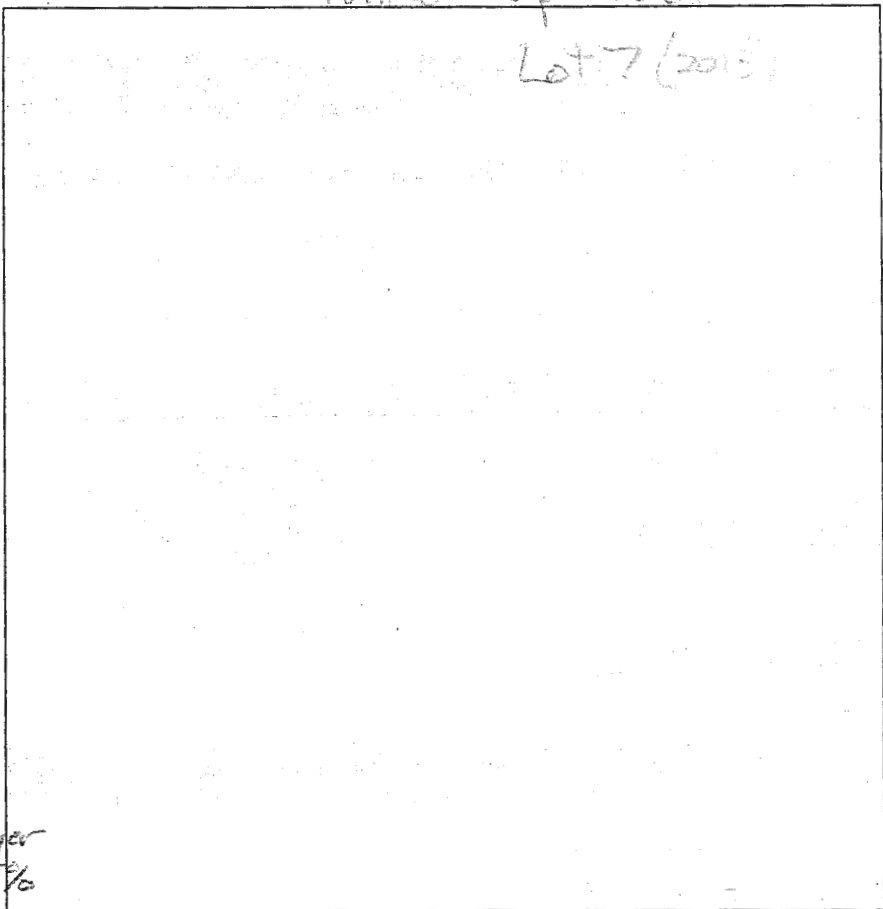
COPY: Perc Cert signed 10/11/13, vcb



Follow-up Pores

A/P

(8.2)
 Str brn
 Sil
 sbk 3'
 3 1/2'
 org brn
 Str brn
 Si L
 Qtz 210%
 1pl 6'
 org brn
 brn L
 pockets
 Si L SL
 chert 210%
 Bottom 14'



(3.2)
 org brn
 Sil
 3'
 org brn L
 sbk
 some clay skins
 5'
 wk org brn
 L
 10' chert frag
 15/20% in Lamm
 10' bottom

(8.1)
 Str org brn
 sil 5'
 TRANSITION layer
 1pl, chert 215%
 6'
 brn
 /Hbrn
 Lamm
 pockets
 SL
 TRACE Kx
 Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7-30-6	8.1	6'	8:46	8:48	8:52	4	P
	8.2	5'9"	8:56	8:59	9:04	5	P
	3.1	5'3"	9:46	9:52	9:59	7	P
	3.2	5 1/2'	10:03	10:07	10:12	5	P

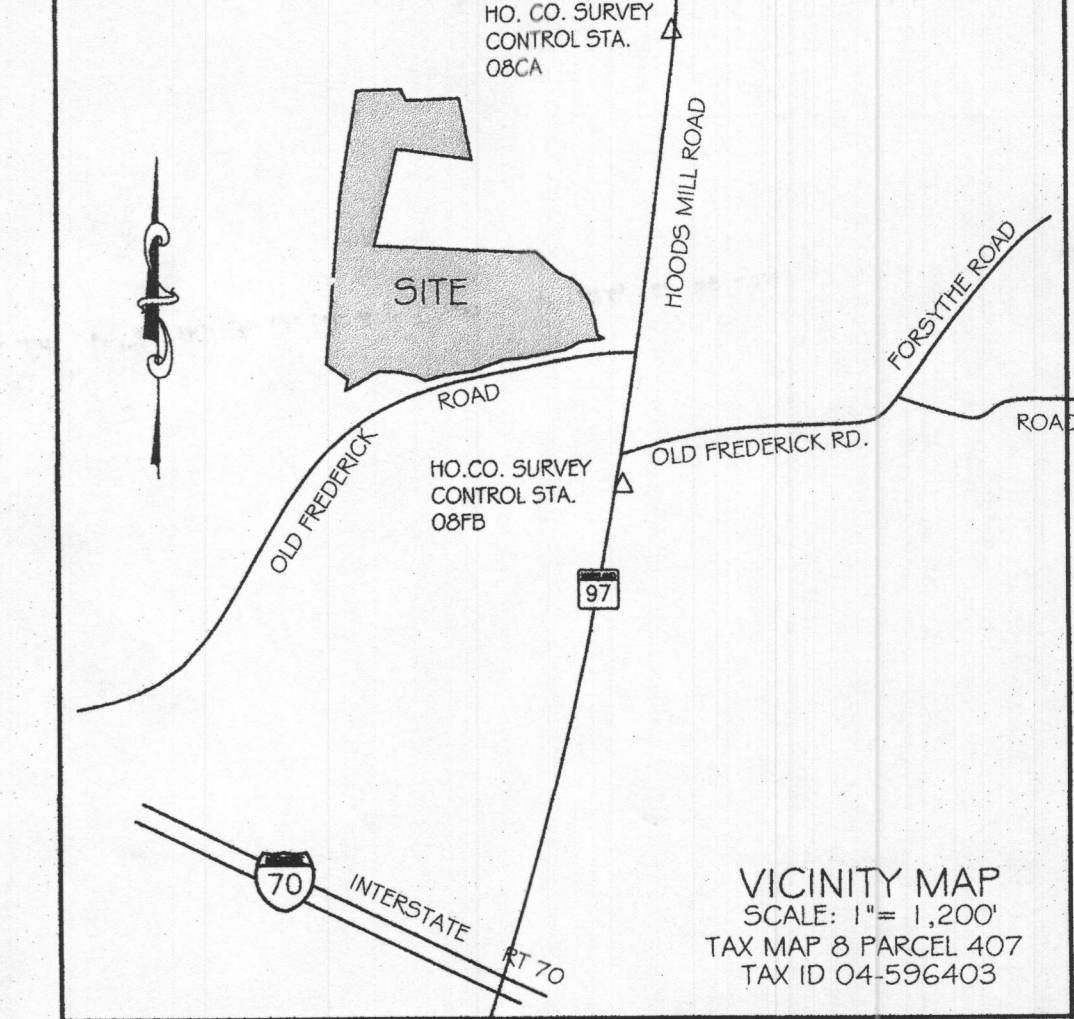
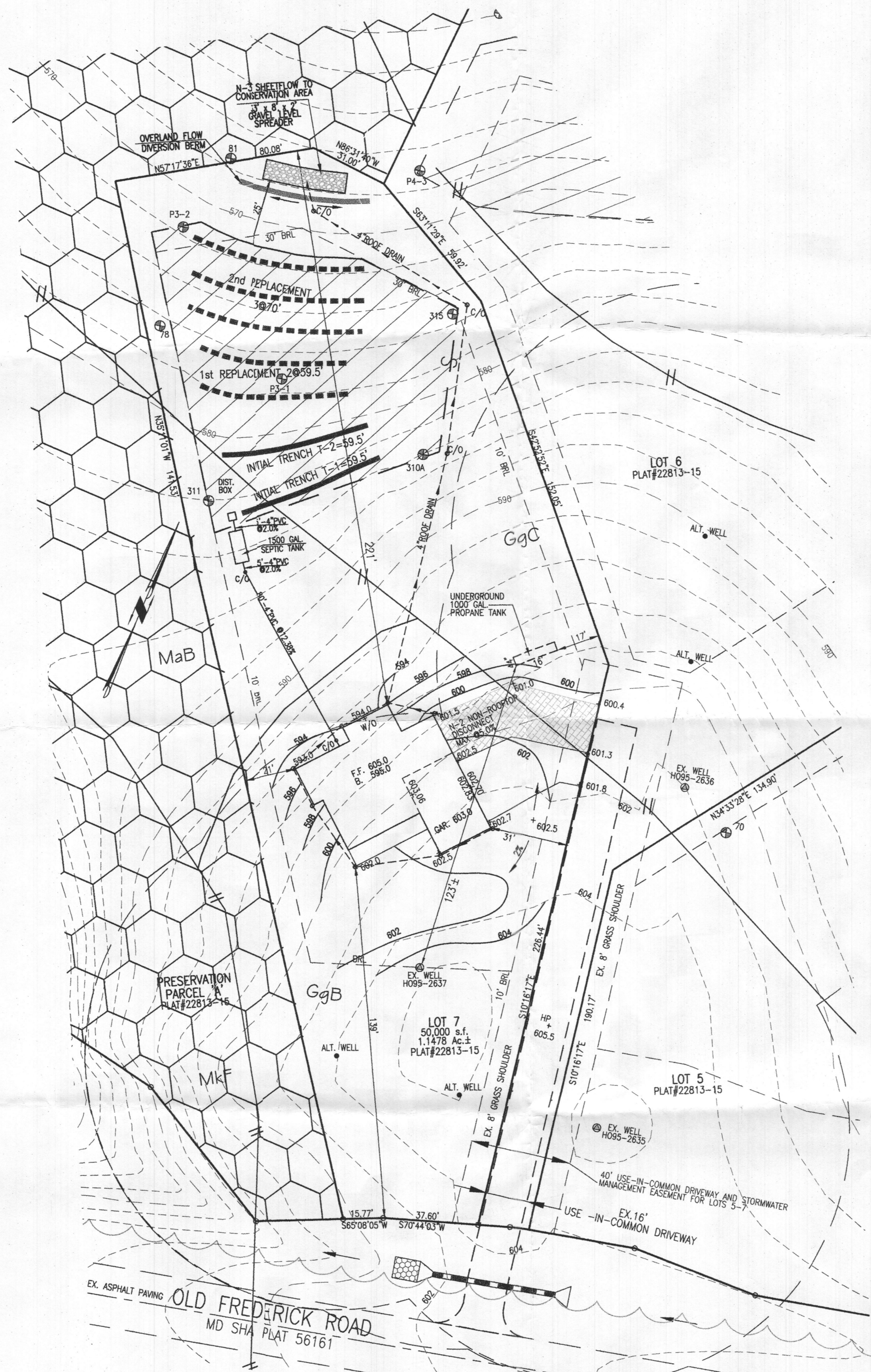
(3.1)
 WK rd brn
 L w/pockets
 Si L
 down hole
 sil 3 1/2'
 WK rd brn
 L/SL
 6'
 brn, wk rd brn
 4 brn
 Lamm
 chert pocket
 3 1/2 x 2' ←
 Bottom

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

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



GENERAL NOTES:

- OWNER: CATONSVILLE HOMES, LLC
DEED REFERENCE: LIBER 17357 FOLIO 33
DATE: DECEMBER 30, 2016
GRANTOR: QUARTZ HILL III, LLC
- TAX MAP: 8 GRID: 11 PARCEL: 407
- NEAREST POTABLE WATER SUPPLY: SYKESVILLE DISTANCE: 3.0 MILES ±
- THE SUBJECT PROPERTY IS LOCATED IN ZONE C (AREA OF MINIMAL FLOODING) AS PLOTTED BY SCALE ON NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 240044 0008B, DATED 12/4/86.
- TOPOGRAPHY & PLANIMETRIC FEATURES SHOWN HEREON TAKEN FROM COPYRIGHTED GIS DATA FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD88.
- THE BASIS OF BEARINGS FOR THIS PLAN IS THE MARYLAND COORDINATE SYSTEM (NAD83/91) PER HOWARD COUNTY SURVEY CONTROL STATIONS 08FB & 08CA.
- THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
- THE EXISTING WELLS SHOWN ON THIS PLAN HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES AND ACCURATELY SHOWN.
- SOIL TYPES: BAILE (BaA), CODORUS & HATBORO (Co), GLENELG (GgB, GgC), GLENVILLE (GmB), GLENVILLE-BAILE (GnB), MANOR (MaB, MaC, MaD), MANOR-BRINKLOW (MkF), HOWARD COUNTY SOILS MAP GRID NO. 270 & 271.
- ZONING DISTRICT: RCDEO
- ALL WELLS TO BE DRILLED PRIOR TO FINAL PLAT SIGNATURE. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO THE FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
- ANY CHANGES TO A PRIVATE SEPTIC AREA WILL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE 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 PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

(PASSED) PERCOLATION TEST SITE:

(FAILED) PERCOLATION TEST SITE:

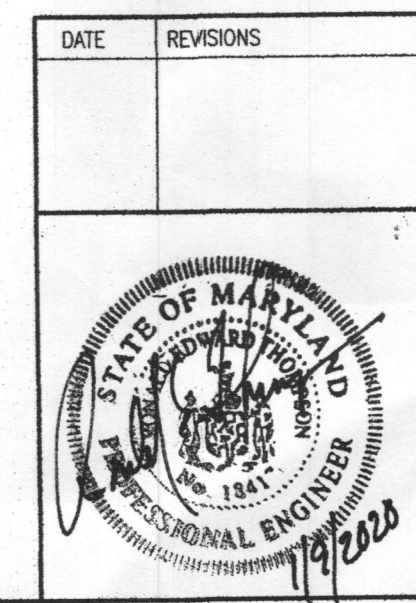
PROPOSED WELL:

PROPOSED HOUSE SITE:

25% OR GREATER SLOPES:

THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO REVISE THE 10,000 S.F. SEPTIC EASEMENT ON LOT 7

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9-18-21.



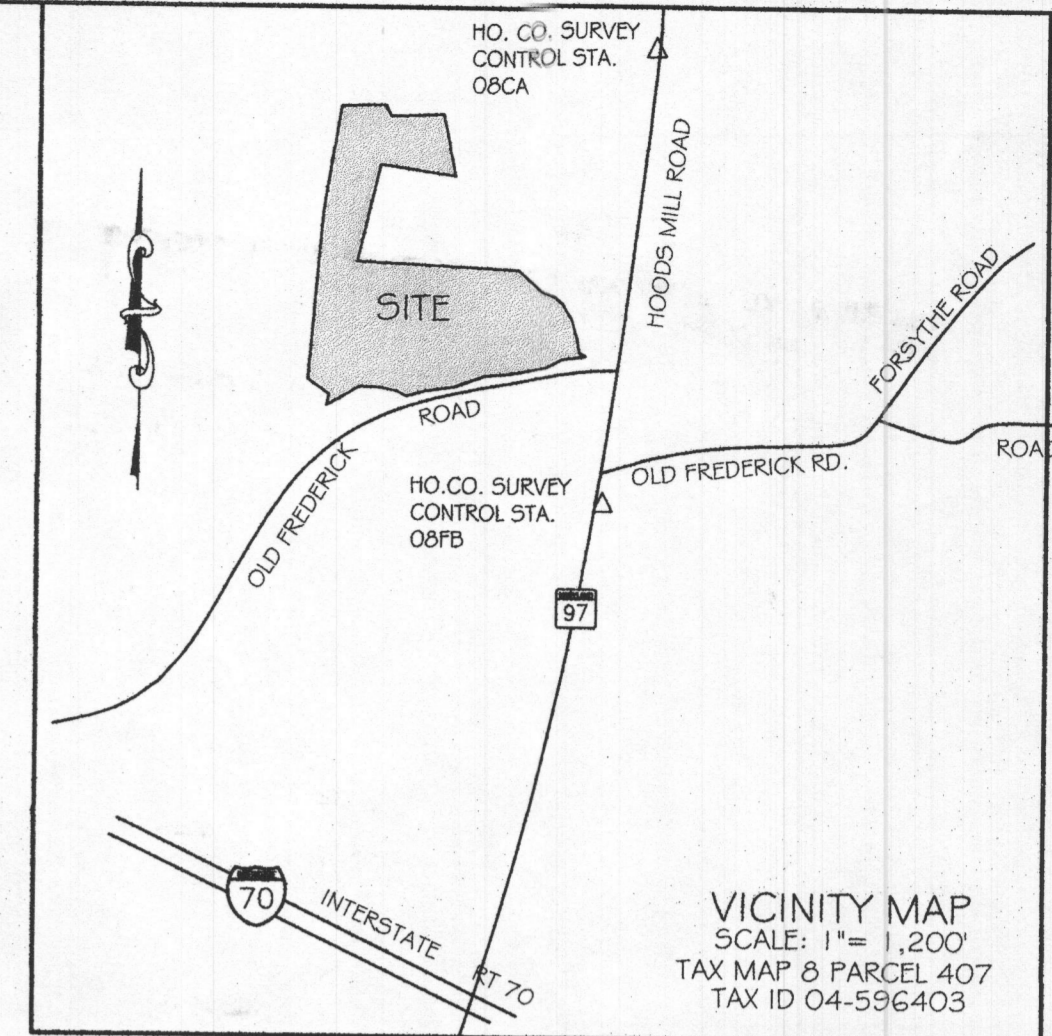
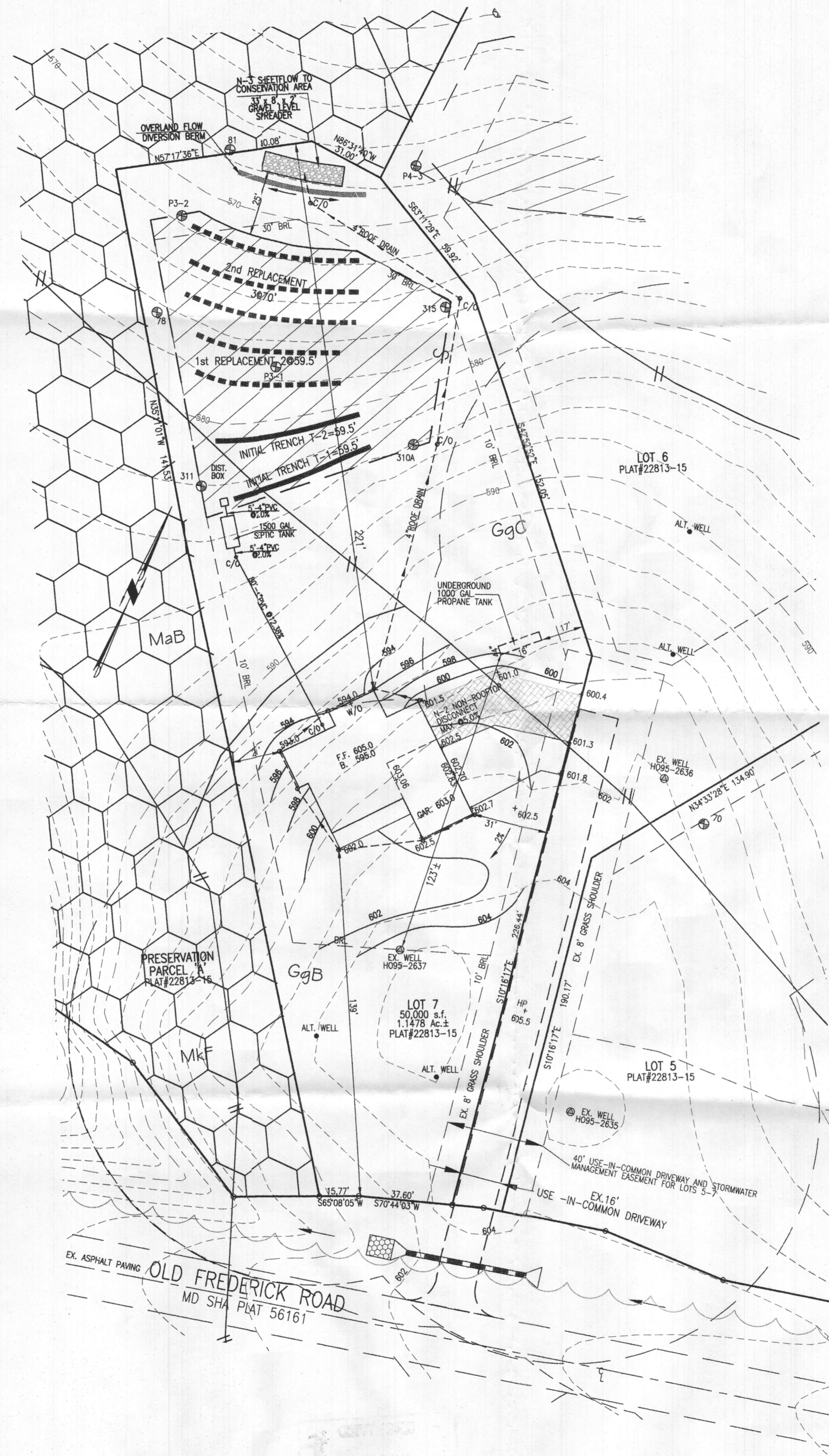
REVISED PERCOLATION CERTIFICATION PLAN
14562 OLD FREDERICK ROAD
LOT 7
QUARTZ HILL III
PLAT No. 22813-22815
14510 OLD FREDERICK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' JANUARY, 2020

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 838-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 ©Copyright, Latest Date Shown

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

HOWARD COUNTY HEALTH OFFICER
DATE: 1/22/20

OWNER / DEVELOPER:
CATONSVILLE HOMES
11175 STRATHLEIGH CT.
MARRIOTTVILLE, MD 21104
410-442-2211



GENERAL NOTES:

- OWNER: CATONVILLE HOMES, LLC
DEED REFERENCE: LIBER 17357 FOLIO 33
DATE: DECEMBER 30, 2016
GRANTOR: QUARTZ HILL III, LLC
- TAX MAP: 8 GRID: 11 PARCEL: 407
- NEAREST POTABLE WATER SUPPLY: SYKESVILLE DISTANCE: 3.0 MILES ±
- THE SUBJECT PROPERTY IS LOCATED IN ZONE C (AREA OF MINIMAL FLOODING) AS PLOTTED BY SCALE ON NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 240044 000BB, DATED 12/4/86.
- TOPOGRAPHY & PLANIMETRIC FEATURES SHOWN HEREON TAKEN FROM COPYRIGHTED GIS DATA FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD83.
- THE BASIS OF BEARINGS FOR THIS PLAN IS THE MARYLAND COORDINATE SYSTEM (NAD83/91) PER HOWARD COUNTY SURVEY CONTROL STATIONS O8FB & O8CA.
- THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
- THE EXISTING WELLS SHOWN ON THIS PLAN HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES AND ACCURATELY SHOWN.
- SOIL TYPES: BAILE (BaA), CODORUS & HATBORO (Co), GLENELG (GgB, GgC), GLENVILLE (GmB), GLENVILLE-BAILE (GmB), MANOR (MaB, MaC, MaD), MANOR-BRINKLOW (MmF), HOWARD COUNTY SOILS MAP GRID NO. 270 & 271.
- ZONING DISTRICT: RCDEO
- ALL WELLS TO BE DRILLED PRIOR TO FINAL PLAT SIGNATURE. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO THE FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
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(PASSED) PERCOLATION TEST SITE:

(FAILED) PERCOLATION TEST SITE:

PROPOSED WELL:

PROPOSED HOUSE SITE:

25% OR GREATER SLOPES:

THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO REVISE THE 10,000 S.F. SEPTIC EASEMENT ON LOT 7

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

Revlon for Maria Roman 12/2/2020
HOWARD COUNTY HEALTH OFFICER

OWNER / DEVELOPER:
CATONVILLE HOMES
11175 STRATFIELD CT.
MARRIOTTVILLE, MD. 21104
410-442-2211

PROFESSIONAL CERTIFICATION:
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9-18-21.



REVISED PERCOLATION CERTIFICATION PLAN
14562 OLD FREDERICK ROAD
LOT 7
QUARTZ HILL III
PLAT No. 22813-22815

14510 OLD FREDERICK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' JANUARY, 2020

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