



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

ADP 536034

AGENCY REVIEW: _____

DATE 11-15-11

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 4-5 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) GILBERT + ELIZABETH BLEVINS

DAYTIME PHONE 301-854-0587 CELL 443-980-0306 FAX N/A

MAILING ADDRESS 11986 HALL SHOP Rd CLARKSVILLE MD 21029
STREET CITY/TOWN STATE ZIP

APPLICANT WILLIAMS BURG GROUP LLC - BOB CORBETT

DAYTIME PHONE 410-977-3343 CELL 410-977-3343 FAX 410-997-4358

MAILING ADDRESS 5485 HARPERS FARM Rd #200 COLUMBIA MD 21044
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

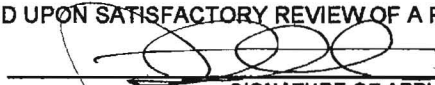
SUBDIVISION/PROPERTY NAME _____ LOT NO. 165

PROPERTY ADDRESS 11986 HALL SHOP Rd CLARKSVILLE, MD 21029
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 35 GRID 19 PARCEL(S) 0310 PROPOSED LOT SIZE 3 ACRE

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.

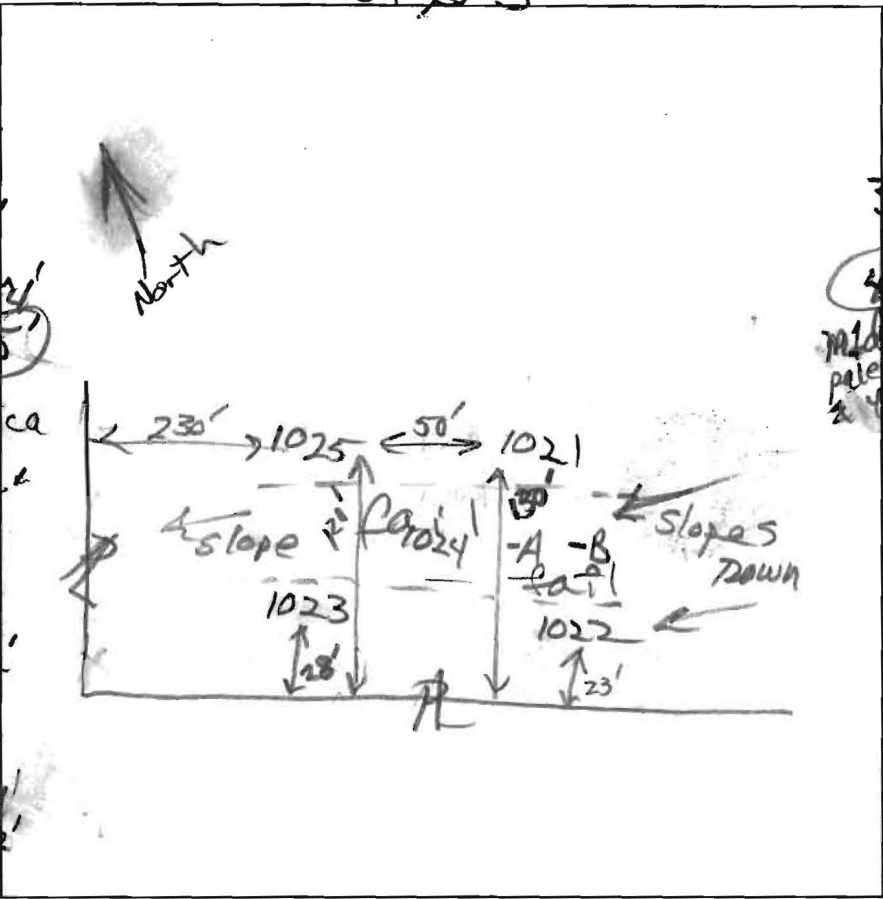
TEST RESULTS WILL BE MAILED TO APPLICANT.


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

Lot 65

AP
 1021
 dk brn L 0.4'
 brn loam 1.2'
 yel-red sl 2 fsbk to 0.7'
 brn loam 0.7'
 lt. brn s
 olive sl mica
 f3d white
 H brn ls
 many mica
 c 2d white
 Imp 12.2'



1025
 dk brn loam
 brn loam
 1.2' yel-red sl
 1' yel-red stel
 3.2' brn loam interlayered
 4.7' grey brn & olive ls
 2 pale red yel & yellow
 12.5' grls inclusions

1023
 dk brn loam 0.4'
 brn loam 1.2'
 yel-red sl
 2 fsbk to 7msbk
 to 0m 4.1'
 yel-brn loam
 to brn stl
 few boulders
 brn stl
 com mica
 olive & lt. brn
 sl, mica
 pale red yel
 & yellow
 many mica
 brn &
 dk grey w/ white grains
 fsl, many
 fine mica
 12.2'

#1024
 dk brn loam
 brn loam
 brn cl
 to yel-red sl
 4.5' yel-red dense
 grcl to
 1' stel; slight
 sticky
 6' yel-red dense
 var L w/ sl
 sticky inclusions
 8' olive sl mica
 11' lt grey brn sl
 12.2' 1022
 1' dk brn L to brn L
 1' yel-red sl
 2.5' brn & yel-brn
 loam c2d olive
 strata
 4' brn sl
 com mica
 5' brn stl
 8' brn sl
 many mica
 10.5' red sl, mica
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	PI/FH
12/9/11	1021	6.3' / 13.2'	10:06	10:08	10:11	3	P
12/9/11	1025	12.5'	10:17	10:19	10:24	5	P
12/9/11	1023	12.2' Visual		sidewall OK 0.8 gpd/ft ²	6.5' to 8'		P
12/9/11	1024	7' / 13.5'	10:45	11:00 ⁺	pulled, reshelf		
	reshelf 1024	7.8' / 12'	11:19	11:44	12:14 ⁺	30 ⁺	F
12/9/11	1022	12'	Visual	sidewall OK 5' to 8'; 0.8 gpd/ft ²			P
(12/9/11 ves)							

REMARKS #1024 Deep clay lens, slightly sticky, rocky

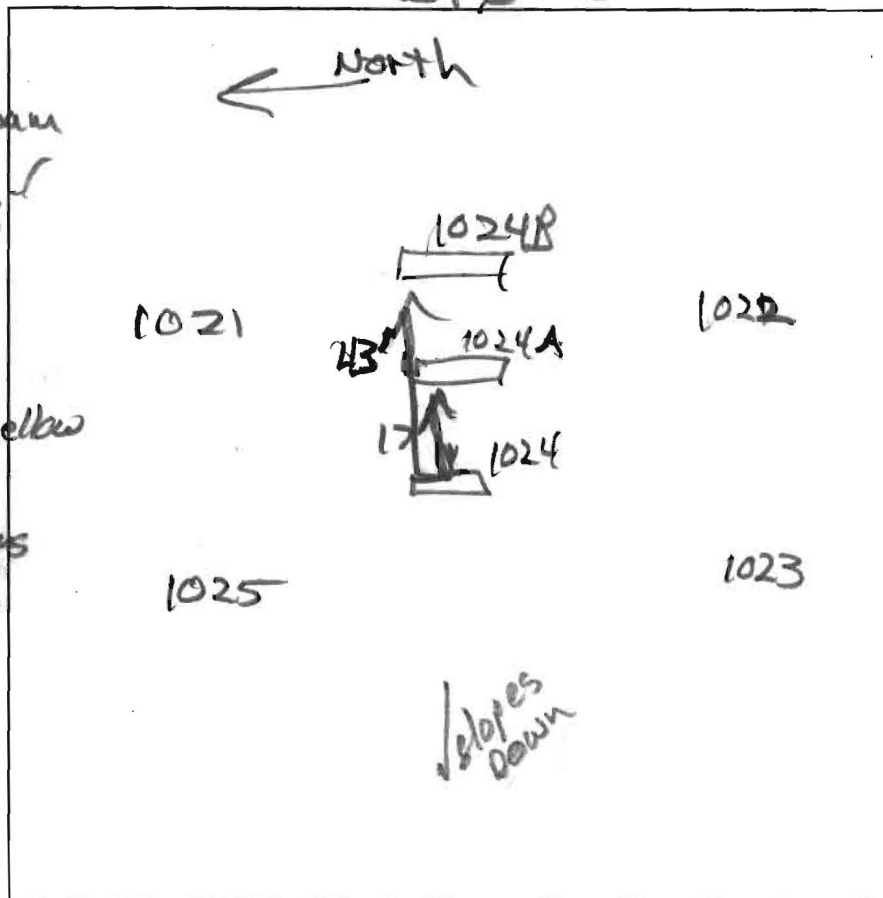
SANITARIAN RB BACKHOE Mike Johnson OTHERS Bob Corbett
 Mike Johnson

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

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

lot 6 5

1024B
 dk brn & brn loam
 brn cl
 yel-red
 cl
 3' 3"
 dense
 grL
 6'
 dense
 red & pale yellow
 loam
 sl inclusions
 8'
 olive-brn
 sl ↓



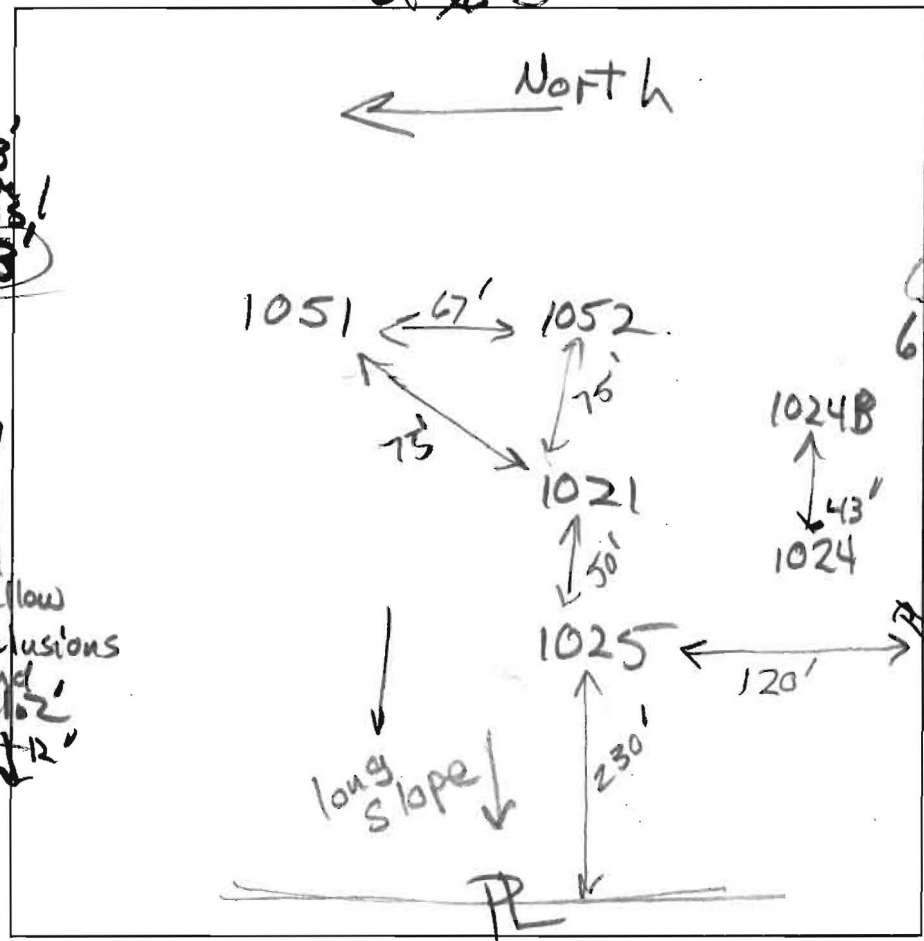
1024A
 dk brn loam
 brn loam
 brn cl
 3'
 yel-red cl
 dense
 6'
 yel-red spongy
 & grey sl
 alternating strata
 7'
 dense SL
 grey & yel-red
 8'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/9/11	1024A	8'	Visual		see 1024B	2'	(F)
12/9/11	1024B	8'	Visual		Profile is dominated by dense layers of loam & clay loam		(F)

REMARKS Texture/clay mineralogy in appropriate for wastewater disposal
 SANITARIAN RB BACKHOE Mike Johnson OTHERS Mike Johnson
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Lot 65

A/P _____



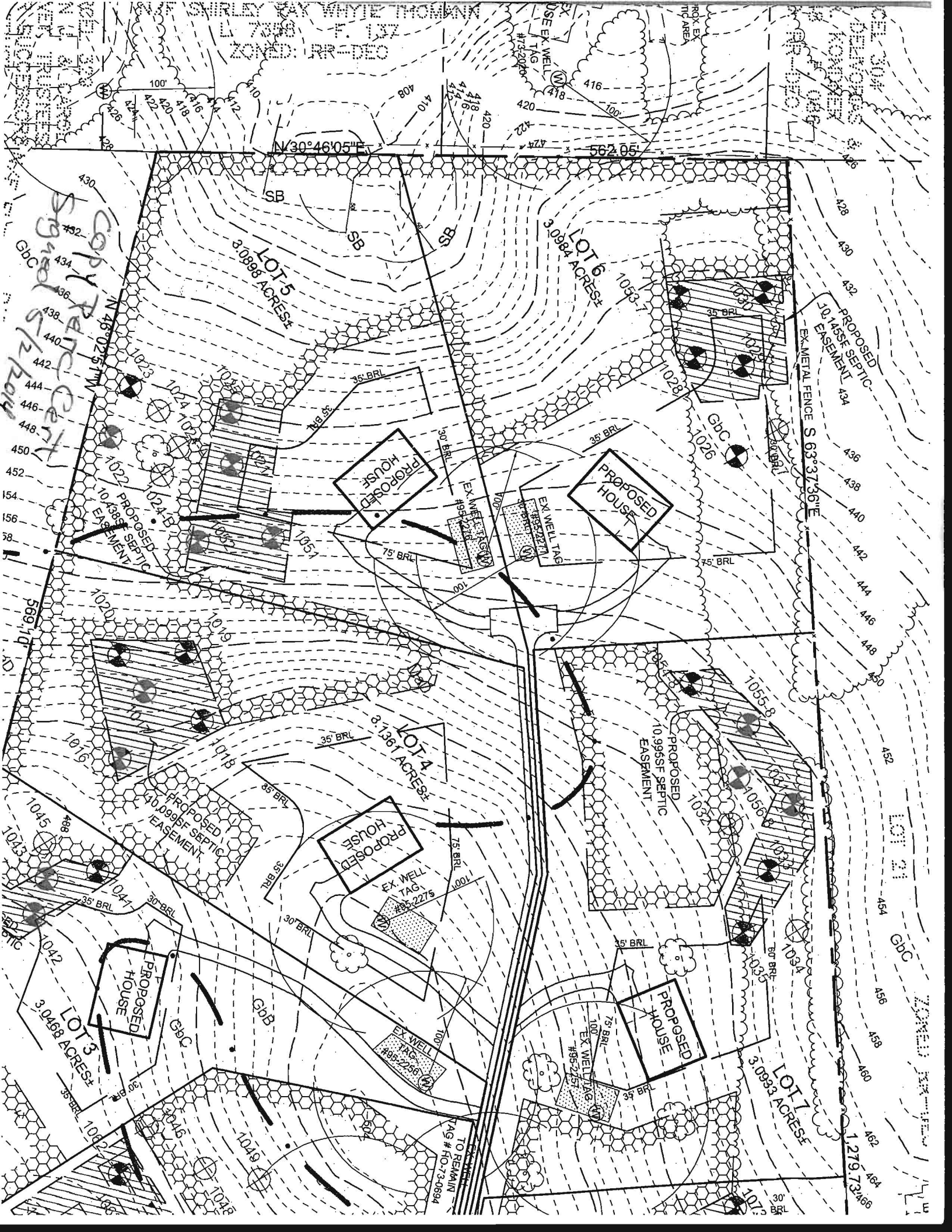
1051
 dk brn loam
 yel-brn loam
 to brn heavy
 yel-red
 gt sl
 commica
 5.7'
 grey-brn sl
 mid yel-red
 strata → pale yellow
 few large inclusions
 white sand
 same, but ls
 12'

1052
 dk brn loam
 yel-brn
 few stones
 1.8'
 4.3'
 yel-red cl
 5'
 yel-red loam
 6.7'
 yel-red 1st
 mid yel-brn
 grey-brn sl
 mid yel-red
 pale yellow
 striations
 11.2'
 grey-brn lfs
 mid yel-red

minutes

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/13/11	1051	6.2' / 12'	0	1.2	3.4	2.2	P
12/13/11	1052	6.7' / 12'	0	1.7	5	3.3	P

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



COPY
RETC
5/2/2014

GBC

N 46° 02' 51" W

1023

1024

1025

1026

1027

1028

1029

1030

1031

1032

1033

1034

1035

1036

1037

1038

1039

1040

1041

SNIRLEY MAX WHITE THOMANN
L 7050 T. 137
ZONED: UR-DEC

N 30° 46' 05" E

562.05'

LOT 5
3.0998 ACRES

LOT 6
3.0984 ACRES

PROPOSED HOUSE

PROPOSED HOUSE

PROPOSED HOUSE

PROPOSED HOUSE

PROPOSED HOUSE

LOT 3
3.0468 ACRES

LOT 4
3.1361 ACRES

LOT 7
3.0993 ACRES

PROPOSED SEPTIC EASEMENT

PROPOSED SEPTIC EASEMENT

PROPOSED SEPTIC EASEMENT

PROPOSED SEPTIC EASEMENT

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PROPOSED SEPTIC EASEMENT

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TO REMAIN
TAG # HO-73-0894

LOT 21

GBC

ZONED UR-DEC

1276712468