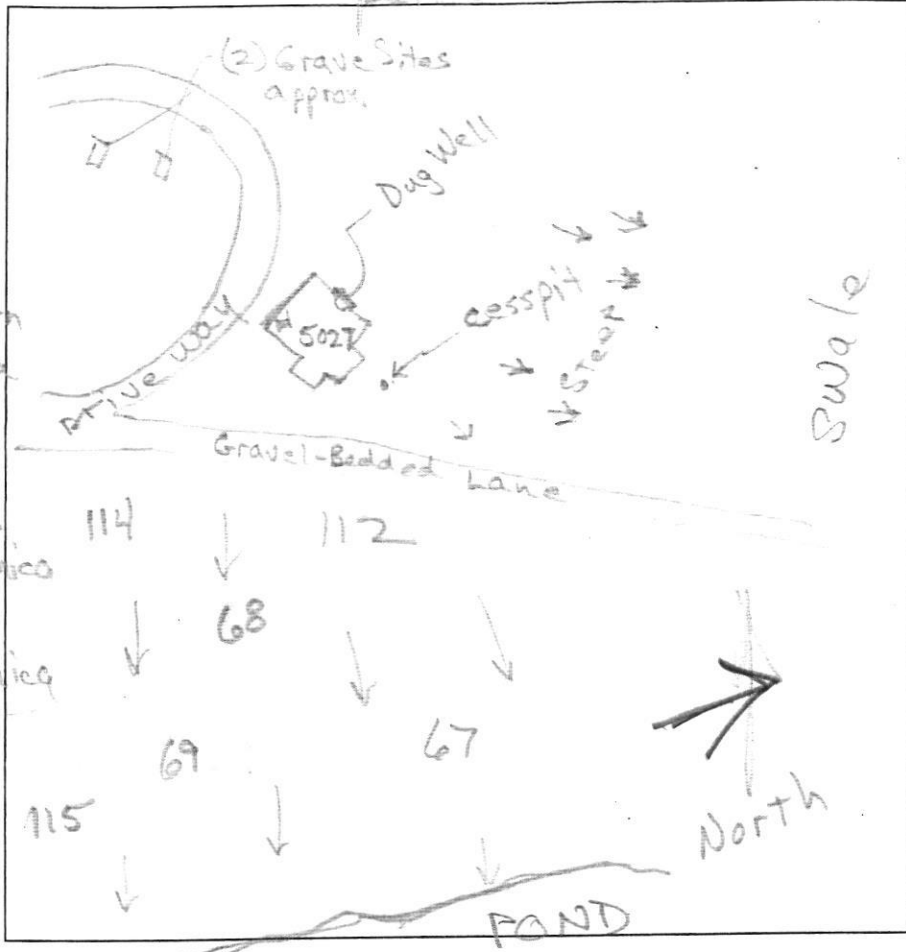


112
 0.2' dk brns
 1.2' brn grsl
 2' brn chls
 brn & grey-brn ls, many mica
 3' stratified brn ls & grey ls, sq, many mica
 5.5' red & brn ls
 10' grey-byls, sq
 12'

114
 0.2' grey-brn sl
 3.5' brn stsl, common mica
 11' brn chls, many mica
 11.8' grey v+lls, micaceous



68
 0.2' dk brns
 0.8' strong brn sl
 1.3' red chsl
 1.8' red sl, many mica
 1.1' red & grey brn ls, many mica
 1.3'

115
 2.2' dk brn L, 2msbk
 3' brn L, 1msbk
 8.5' brn & lt. grey-brn ls, sm, many mica
 brn-grey lfs, water seeps

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/29/13	115	4.3/5	3:10	3:13	3:18	5	P
5/29/13	112	10'	Visual	Side wall 1.2' ad/1.2'	1.2'	1.2'	P
5/29/13	68	3.5/13	0	1:30	3:36	2:04	P
5/29/13	114	4.5/11	0	1:53	4:28	2:35	P

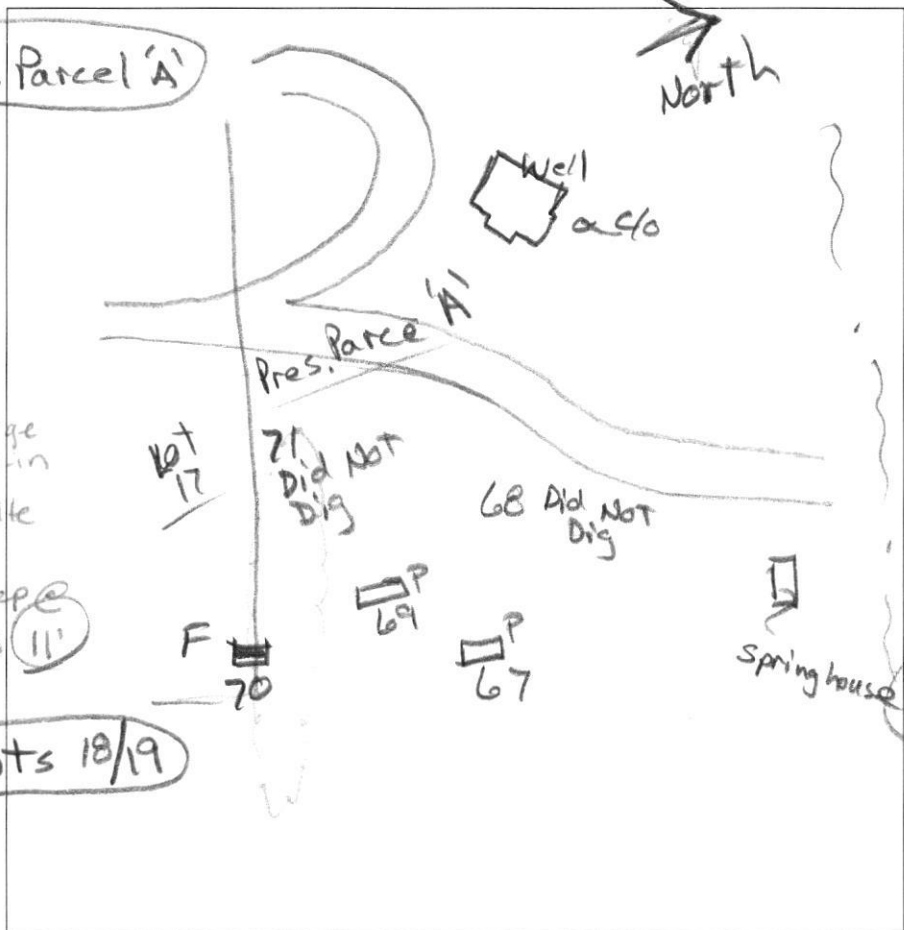
REMARKS _____
 SANITARIAN R Bricker BACKHOE Chuck Zapp OTHERS Jeremy Rutter
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AVP

67 Pres Parcel 'A'

10" 67
 4.5' 67
 6.5' 67
 10' 67
 13.5' H₂O

bn l
 1fsbk
 red bn
 scl lcebk
 15" b rx
 brn sl
 saprolite
 8.5' → large
 cave-in
 bn fsl
 micaceous saprolite
 moist
 gray lbrn seep @
 15 micaceous (11')



78A Lots 18/19

1' 78A
 3' 78A
 7' 78A
 10' 78A
 11.5' 78A

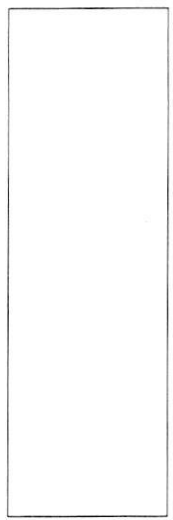
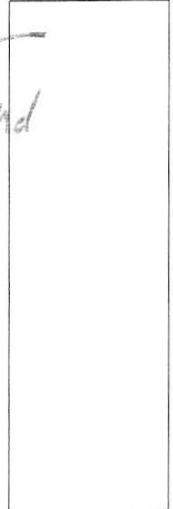
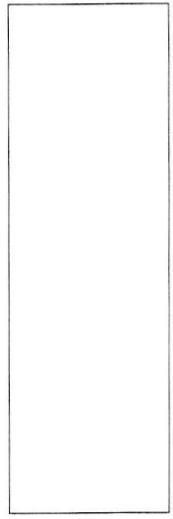
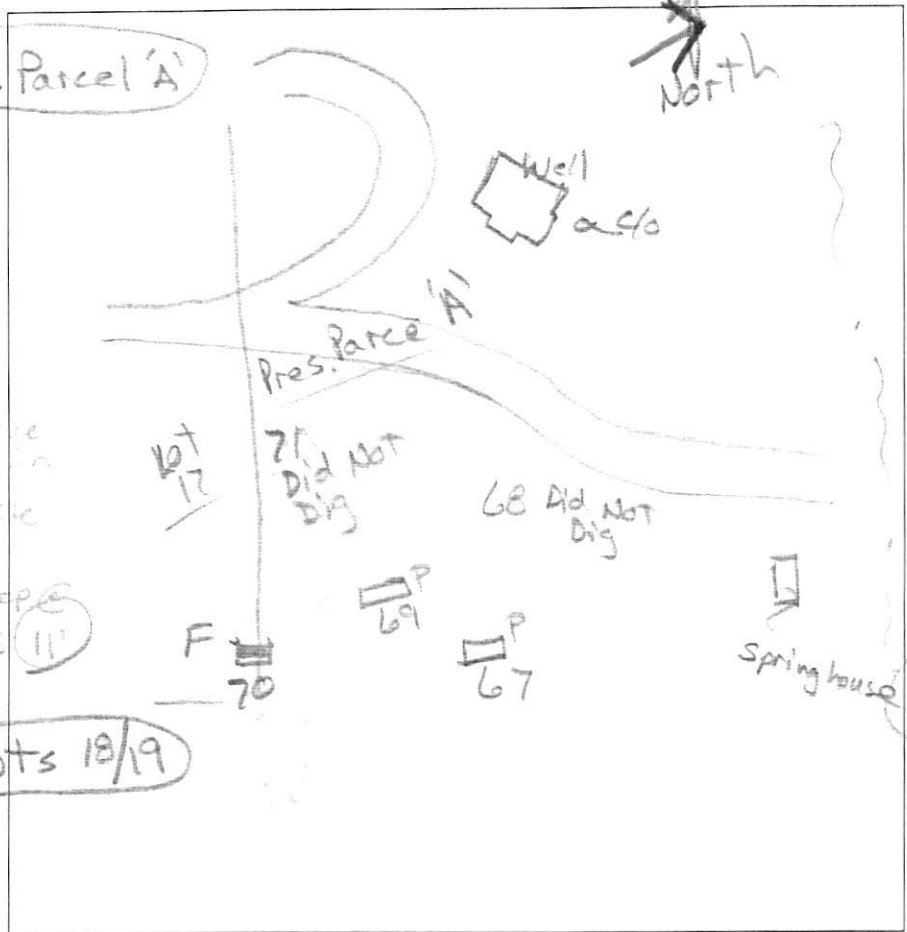
bn
 l
 red bn
 scl lcebk
~~red bn~~
 bn sl
 1fsbk
 micaceous
 bn ls
 moist
 saprolite/mica
 Mn deposits
 gray wet
 seep ls

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/5/13	67	5' / 11'	3:06	3:22	3:50	28	P
	78A	4' / 11.5'	3:56	4:01	4:08	7	P
	69	5.5' / 12'	2:30	2:33	2:38	5	P

REMARKS Wet season testing - Marshall Prop.
 SANITARIAN HS/RB BACKHOE Chuck OTHERS Jeremy
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

A/P

10' oil
12.5' red loam
4.5' brn sil
6.5' 8.5' large
10' gray
13.5 H₂O



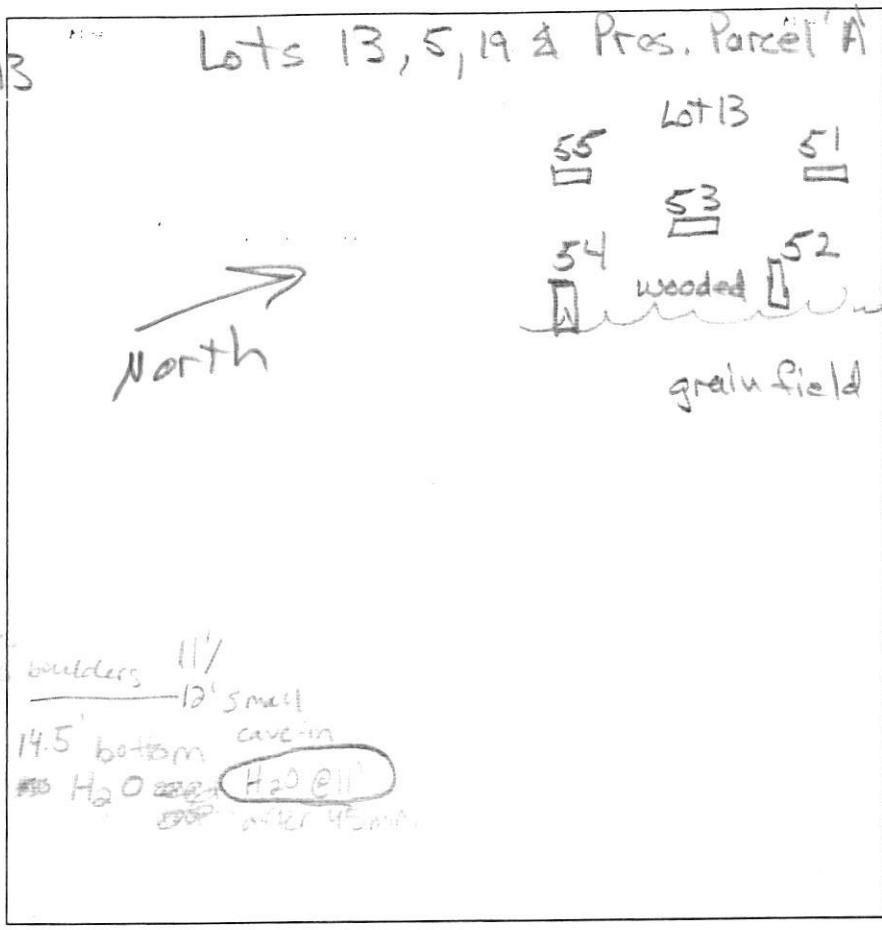
78A Lots 18/19
1' oil
3' red loam
7' silty
10' gray
11.5' seep

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/15/13	67	5' / 11'	3:06	3:22	3:50	28	P
	78A	4' / 11.5'	3:56	4:31	4:33	7	P
	69	5.5' / 12'	2:30	2:33	2:38	5	P

REMARKS wet season testing - March 15, 2013
 SANITARIAN HS/RR BACKHOE [unclear] OTHERS Terry
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Lot 5 201

AP _____
Lot 13



brn l
sck 14"

brn sl
3.5'

brn sl
5'

brn sl
10'

H₂O @ 11.5' no cave ins

10'

35'

7'

ch

brn l
root mass

ch col
decid
shrub

more +
micaceous
sl

5'8" cave
in

Lot 12 49

1'

4'

5'8"

11'

Lot 13

10'

3'

4'

8'

13'

H₂O

boulders 11'

12' small
cave in

14.5' bottom
H₂O @ 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/5/13	52	6.5' / 11'	9:31	9:50	10:03	13	P
	49	7.5'	vis				F
	54	3.5' / 11'	9:45	9:52	9:59	7	P
	22	6' / 11.5'	10:20	10:23	10:40	12	F
	21	6.5' / 11.5'	10:37 ¹⁴	10:38 ¹⁴	10:41 ³²	3 ⁺	P
	80	5.5' / 11.5'	11:26	11:28	11:32	4	P
	69	5.5' / 12'	2:30	2:33	2:38	5	P

Lot 19 80

brn l
sck 1'

ch col
1'4"

3-3.5'

brn sl
6'

brn
sck
10'

Parcel A

brn l 8"

red brn ch
2'1" sck

4.5'

brn sl
sck

10.5'

2.5'

13' micaceous
prob

REMARKS wet season tests - Marshall Property

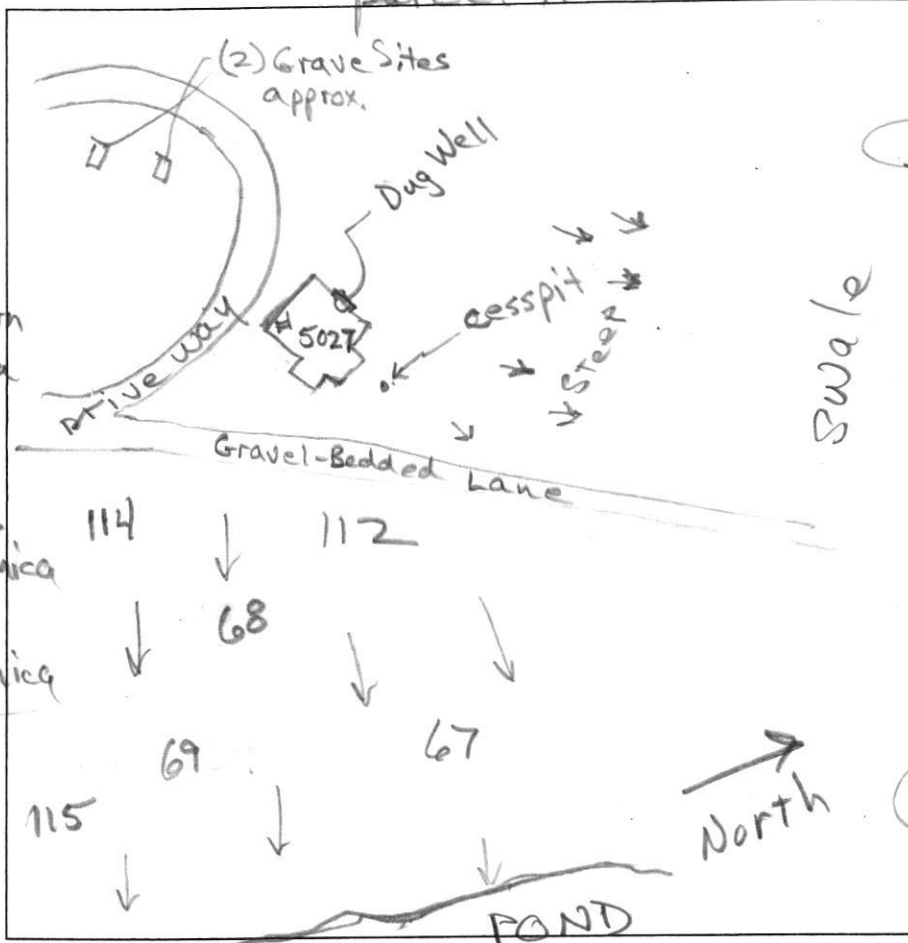
SANITARIAN HS/RE BACKHOE Chuck OTHERS Jeremy

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

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

AP _____

parcel 'A'



68
 0.2' dk brn sl
 0.8' strong brn sl
 red chl sl
 1.3' red sl
 many mica
 1.8' red & grey brn ls
 many mica
 13'

115
 2.2' dk brn L
 brn L, 2msbk
 brn L, 1msbk
 3' brn & lt. grey-brn
 ls, Øm
 many mica
 8.5' brn-grey
 lfs, water
 seeps

112
 0.2' dk brn sl
 1.2' brn grsl
 brn chls
 2' brn & grey-brn
 ls, many mica
 Øm
 3' stratified
 brn ls & greyls
 Øsg, many mica
 5.5' red & brn ls
 Øm, many mica
 10' brn & grey-byls
 Øsg
 12'

114
 0.2' grey-brn sl
 brn stsl
 common mica
 3.5' brn chls
 many mica
 11' grey vfls
 11.8' micaceous

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/29/13	115	4.3' / 8.5'	3:10	3:13	3:18	5	P
5/29/13	112	10'	Visual	Sidewall	1.2' gpd / 2'	1.2' to 6'	P
5/29/13	68	3.5' / 13'	0	mis 1:30	mis 3:36	mis 2:06	P
5/29/13	114	4.5' / 11'	0	1:53	4:28	2:35	P

REMARKS _____
 SANITARIAN R Bricker BACKHOE Chuck Zepp OTHERS Jeremy Rutter
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

LOT 18
59,918 S.F.

LOT 17
54,331 S.F.

10,003 S.F.

10,040 S.F.

GAITHER'S CHANCE DRIVE (50' R/W)

MICRO-BIORETENTION FACILITY (M-6)
W IMPERVIOUS LINER

EX. GRAVE

APPROX. LOC. OF EX. WELL

APPROX. LOC. OF EX. SEPTIC AREA

MaD

APPROX. LOC. OF 50' COLUMBIA GAS TRANSMISSION R/W

BUILDABLE PRESERVATION PARCEL "A"

GnB

P. 45
CHM LLC
L.: /10486 F.: 203

*Copy
Per Cert
Signed 4/6/2015*

W



