

## Cabahug, Joseph

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**From:** Wolf, Kevin  
**Sent:** Thursday, September 16, 2021 9:45 AM  
**To:** Cabahug, Joseph  
**Subject:** FW: 3237 Birchmede Dr. P21003101

Can you follow up on this please?  
Thanks

**From:** Smith, Darrell <jasmith@howardcountymd.gov>  
**Sent:** Thursday, September 16, 2021 8:10 AM  
**To:** Williams, Jeffrey <jewilliams@howardcountymd.gov>; Wolf, Kevin <KWolf@howardcountymd.gov>  
**Cc:** Isaacs, Joel <jisaacs@howardcountymd.gov>  
**Subject:** 3237 Birchmede Dr. P21003101

Good Morning,  
This is an add-on sewer. We are complete.  
Thanks

Darrell Smith  
Plumbing/Mechanical Supervisor  
Md. State Master Plumbing/Mechanical Inspector  
ICC Commercial/Residential Plumbing Inspector  
7125 Riverwood Dr. St. D2  
Columbia, Md. 21046  
Phone: 410-313-1841  
Fax: 410-313-1861

**“ Isn’t it nice to think that tomorrow is a new day with no mistakes in it yet?”**  
*“L.M. Montgomery”*

## Cabahug, Joseph

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**From:** Societies, Science <sciencesocieties@sciencesocieties.org>  
**Sent:** Thursday, September 9, 2021 11:51 AM  
**To:** Cabahug, Joseph  
**Subject:** Receipt of Purchase

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

ACSESS-Alliance of Crop, Soil, & Environmental Science Societies  
5585 Guilford Rd.  
Madison, WI 53711 (608) 273-8080

## RECEIPT

Dear Joseph Cabahug ,

Please see invoice details below:

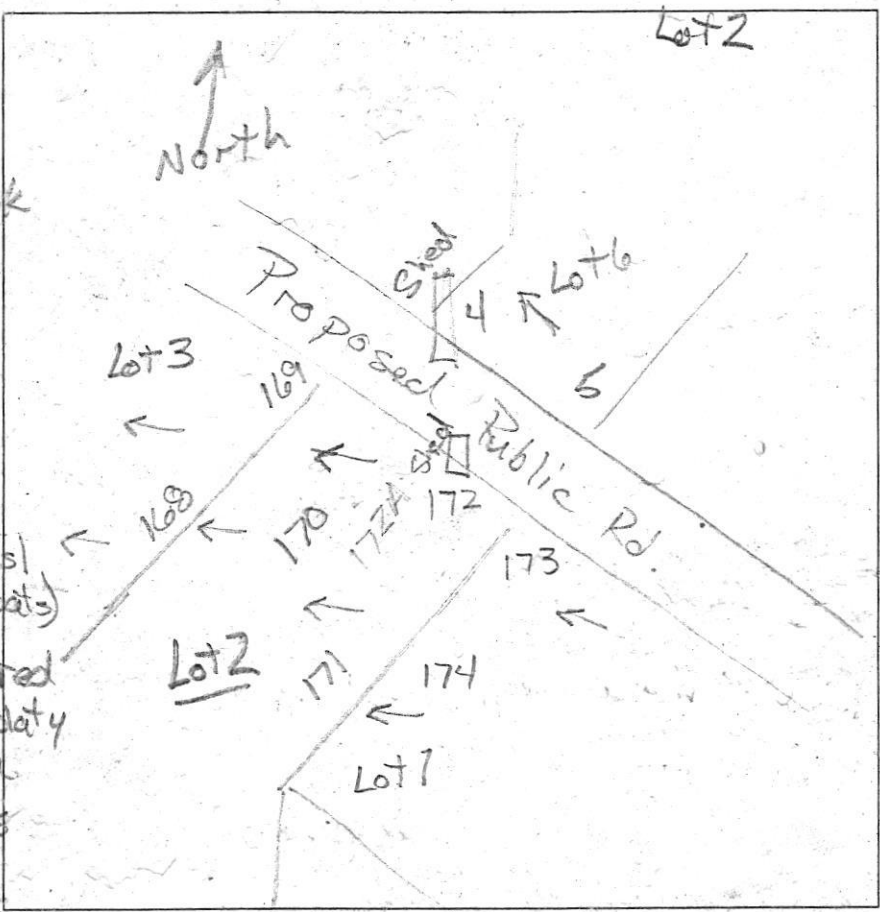
Invoice Name: Product Sales-Ethics for Soils Professionals: The Gray Areas

**Date of Purchase:** 8/25/2021  
**Order #:** SC-803758-6KN3V  
**Payment:**  
**Gift Card:** -  
**Bill To:** Joseph Cabahug  
**PO #:** -

**Bill To Address**  
Joseph Cabahug  
8930 Stanford Boulevard  
Columbia, MD 21045

Invoice	Product	Unit Price	Quantity	Discount	Charges
INV-922520-C2H9Q0	Ethics for Soils Professionals: The Gray Areas	\$0.00	1	\$0.00	\$0.00
<b>Total</b>					<b>\$0.00</b>
<b>Charges:</b>					<b>\$0.00</b>
<b>Sales Tax:</b>					<b>\$0.00</b>
<b>Order Total:</b>					<b>\$0.00</b>
<b>Gift Card:</b>					<b>\$0.00</b>
<b>Payment:</b>					<b>\$0.00</b>
<b>Balance Due</b>					<b>\$0.00</b>

172A  
 dk brn L  
 brn, f. sbk  
 to 2 ins bk  
 2' SS  
 yel-red  
 ± yel-brn  
 fsl thick  
 SS platy  
 37' yel-red chsl  
 1-2 p (blk coats)  
 5' yel-brn ± yel-red  
 chls thin platy  
 many mica  
 8' yel-brn chls  
 thick platy  
 com c mica  
 com f. mica  
 13'

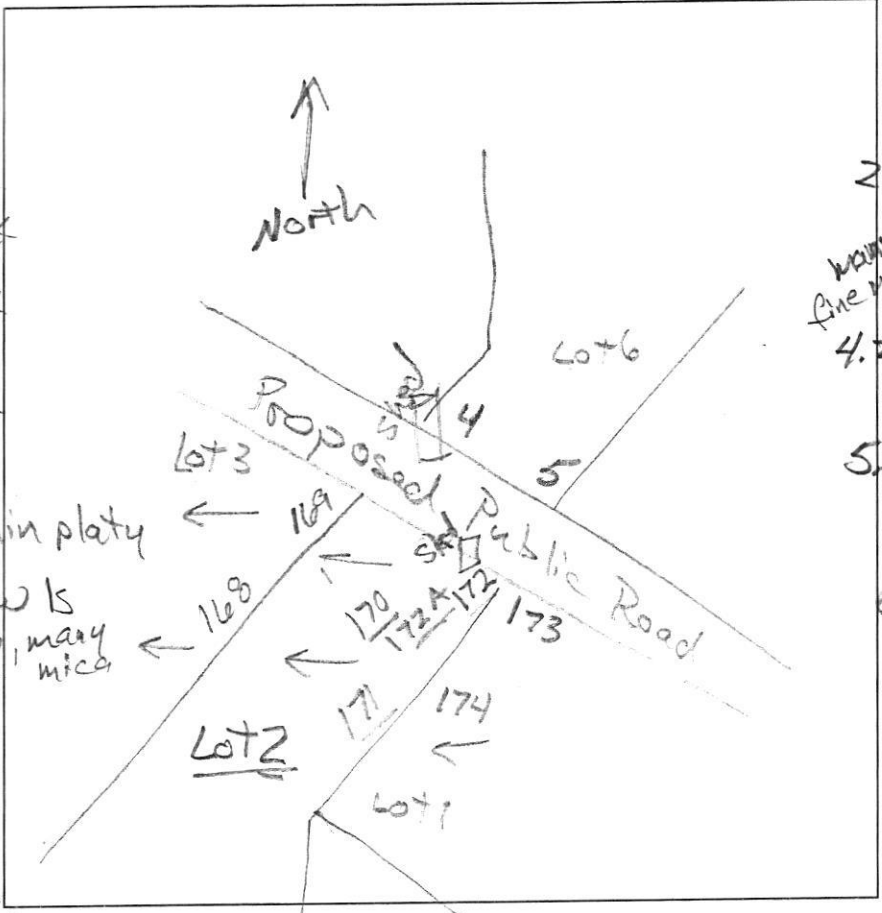


DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/18/15	172A	77/13'	12:14	12:17	12:22	5	P

REMARKS \_\_\_\_\_  
 SANITARIAN R Bricker BACKHOE Hatfield's OTHERS Art Leonard  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

(171)  
 dk brn L  
 brn L, 2fsbk  
 2' brn L, 3msbk  
 brn L, 2fsbk  
 f3d (grey)  
 3.4' brn L, thick platy  
 3.8' dk brn chsl  
 4.3' H. yel-brn & red-yellow ls  
 thick platy, many mica

(171)  
 dk brn L  
 brn L, 2fsbk  
 brn L, 3msbk  
 brn L, 2fsbk  
 3.7' red-brn chsl  
 thin platy, dense  
 5.5' com. mica  
 H. yel-brn fsl, thin platy  
 dense  
 7' yel-brn chls, thick platy  
 common coarse mica  
 common fine mica  
 thin coatings



(170)  
 dk brn L  
 brn L, 2fsbk  
 to 2msbk  
 2.4' few stones  
 H. yel-brn fsl, thick platy  
 few channers & angular cobbles  
 4.2' yel-red chsl  
 + thin platy, dense  
 5.5' yel-brn & red yel chls, thick  
 few mica platy  
 8' yel brn chls  
 thick platy  
 common mica

(172)  
 dk brn L  
 brn L, 2fsbk  
 to 2msbk, ss  
 1.8' brn cl  
 2fsbk, ss  
 2.6' yel-brn L  
 thick platy, ss  
 4' yel-red sl  
 thick platy, ss  
 common mica  
 4.5' very moist  
 brn yel-brn fsl  
 thick platy  
 ss, m2 & 3f  
 (H brn) sl  
 C1p (red)  
 10.2' yel-brn  
 14' chls, platy

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/18/15	171	6.2' / 3.8'	10:11	10:13	10:17	4	P
3/18/15	174	8' / 14'	10:29	10:31	10:34	3	P
3/18/15	170	8' / 15'	10:49	11:00	11:14	14	P
3/18/15	172	8' / 14'	11:10	11:40	gained water		F

REMARKS Soil moist. Fingertips freezing.

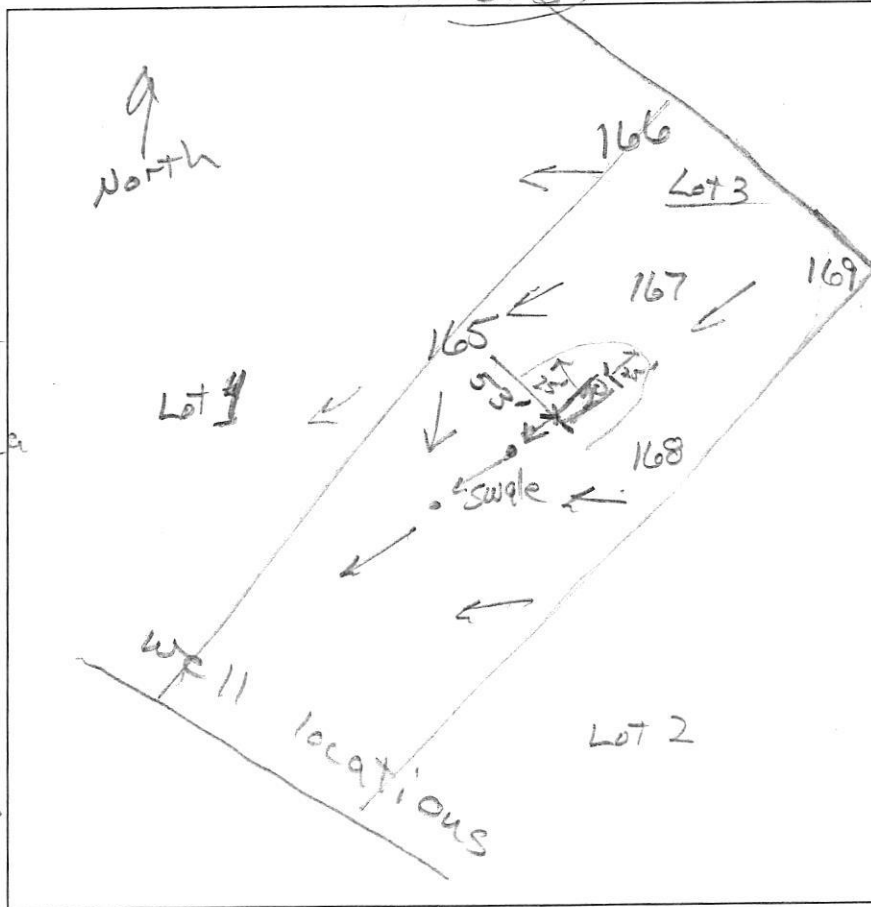
SANITARIAN R Bricker BACKHOE Hartfield's OTHERS Art Leonard

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

167  
 dk brns l  
 - brns l  
 1.7' brn loam  
 2 msbk  
 2.7' common mica  
 yel-red sl  
 thin platy  
 common mica  
 5' yel-red  
 & brn chls  
 & sf. many  
 mica  
 3'

166  
 dk brns l  
 brns l, ss  
 2 msbk  
 2.5' brns l  
 1 msbk  
 3' yel-red  
 & brns l  
 0 m  
 6' grey-brn  
 ls, mica  
 common  
 8' grey-brn  
 ls, thick  
 platy  
 13' many mica



169  
 dk brns l  
 brns l to  
 yel-red l  
 2 msbk,  
 ss  
 1.8' yel-red l  
 thin platy  
 ss, 10%  
 angular  
 cobbles  
 5.2' yel-red sl  
 thin platy  
 few mica  
 6.5' yel-red sl  
 0 m, few  
 mica  
 7.7' grey-brn  
 sls, 0 m  
 common mica  
 13'

168  
 dk brns l  
 brns l  
 2 msbk  
 1.8' brns l  
 2 msbk  
 2.3' yel-red  
 sl, thin  
 platy  
 ss  
 3.5' yel-red  
 & brn sl  
 thick platy  
 4.3' grey-brn  
 ls, thick  
 platy  
 many mica  
 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/3/15	167	5.8' 13'	12:49	12:51	12:55	4	P
3/3/15	166	3.5' 13'	1:07	1:15	1:30	15	P
3/3/15	169	7.3' 12'	1:18	1:39	2:11	32	P
3/3/15	168	5.6' 11'	12:32	12:35	12:37	2	P

ss = slightly sticky by = boundary

REMARKS sleet & freezing rain falling while testing #169

SANITARIAN \_\_\_\_\_ BACKHOE \_\_\_\_\_ OTHERS \_\_\_\_\_

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

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