

**Bureau of Environmental Health**  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 1/14/20 **ONSITE SEWAGE DISPOSAL SYSTEM** P 567274  
 APPROVAL DATE: 01/31/2020 **PERMIT: TANK REPLACEMENT Repair** A \_\_\_\_\_  
 PROPERTY ADDRESS: 2158 McKendree Road  
 SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ TAX ID: 04-314735  
 CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: kim@foglesinc.com  
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670  
 PROPERTY OWNER: JB Orey Properties EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 2158 McKendree Road, West Friendship, MD 21794 PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): 1500 PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ PUMP SIZE: \_\_\_\_\_  
 NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. \_\_\_\_\_ APPLICATION RATE: (EX) 1.2  
 DISTRIBUTION SYSTEM: GRAVITY FED  LOW PRESSURE DOSED  (ASSUMED)

TRENCHES:	LINEAR FEET REQUIRED: <u>EXISTING</u>	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____

LOCATION: **TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.**

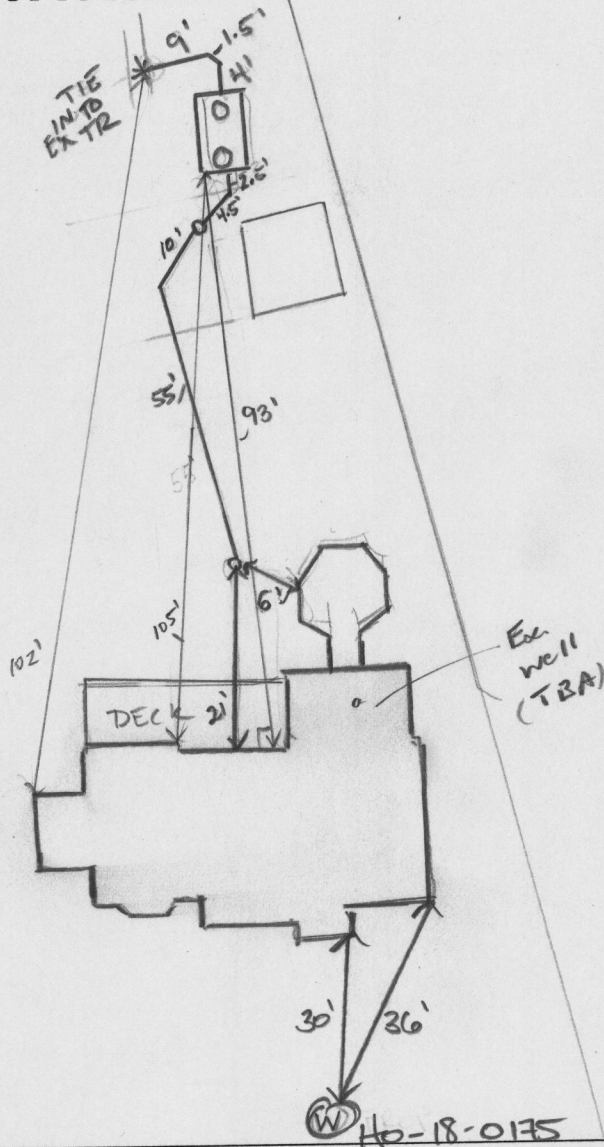
NOTES: REPLACE METAL TANK (TO BE ABANDONED AND SEALED)  
INSTALL NEW 1500 GAL TANK.

ISSUED BY: JOSEPH CABATHUG ISSUE DATE: 01/29/2020 EXPIRATION DATE: 01/29/2021

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM  
 ELECTRICAL PERMIT ISSUED E N/A
- NOTE: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.**  
**PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**  
**CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



ROAD NAME  
MCKENDREE ROAD

**TRENCH/DRAINFIELD DATA**

WIDTH INLET BOTTOM

EXISTING

NUMBER OF TRENCHES \_\_\_\_\_  
 TOTAL LENGTH UNKNOWN  
 ABSORPTION AREA \_\_\_\_\_  
 DISTRIBUTION BOX LEVEL NO BOX  
 DISTRIBUTION BOX BAFFLE -  
 DISTRIBUTION BOX PORT -

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL \_\_\_\_\_  
 MANUFACTURER PARMLON  
 CAPACITY 1500 GAL  
 SEAM LOC TOP  
 TANK LID DEPTH ~1'  
 BAFFLES YES  
 BAFFLE FILTER NO  
 MANHOLE LOC FRONT/BACK  
 6" PORT LOC -  
 WATERTIGHT TEST -  
 SLOTTED YES  
 DATE ON LID 10/21/2019

PUMP/SEPTIC TANK LEVEL \_\_\_\_\_  
 MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_  
 DATE ON LID \_\_\_\_\_

**PRE-CONSTRUCTION:**

01/29/2020 PULLED 100' RADIUS OFF OF NEIGHBORS WELL. EX WELL TO BE ABANDONED AND SEALED. TANK ~~OK TO~~ EX GARAGE WAS PARTIALLY DEMO'ED. TANK SET 10' FROM GARAGE CONC. SLAB. TEE INTO EXISTING TRENCH (P)

INSTALLATION: 01/31/2020 TEE INTO EX TRENCH (TERRA COTTA PIPE). ALL NEW PLUMBING IS SCH 40 PVC, SOLVENT WELDED. NEW TANK SET. EX METAL TANK BROKEN/COLLAPSED AND PUMPED. (P)

FINAL INSPECTOR

DATE OF APPROVAL 01/31/2020

## Williams, Jeffrey

---

**From:** Williams, Jeffrey  
**Sent:** Thursday, January 02, 2020 12:03 PM  
**To:** 'Alex Grey'; Linda D. Alexander; Wayne Watkins  
**Cc:** Billy Smith; Bernard, Dana; jennifer\_a\_grey@mcpsmd.org  
**Subject:** RE: 2158 McKendree Road (2019258) septic system repair  
**Attachments:** bedroom memo.pdf

Thanks for the replies. I just want to make sure we are all on the same page with what's needed and make sure we provide timely, accurate responses on all our projects.

The bedroom count issue is coming from my review of the floorplans that I see in the file, the existing layout and the proposed layout. We have a definition of a bedroom in the County Code, onsite sewage disposal section (3.800). According to that definition, on the existing floorplan as given to us: the library counts as a bedroom and the family room counts as a bedroom. The sitting room next to the family room does not count as it is not a private room; it is a pass-through between the hallway and the family room. The sitting room off the kitchen does not count as a bedroom as you must go through the kitchen and dining room to get to the bathroom. The proposed floor plan shows 4 bedrooms. Attached is a memo I drafted for builders that explains our bedroom definition and the exemptions in the code to make a room not count as a bedroom.

Regarding wet season, we check water table levels in monitoring wells every week and open up wet season when the levels are at their seasonal high and close it when they drop again. The opening and closing window changes every year depending on rainfall and snowmelt. Typically it opens around March and closes around May, but there is no predicting. We are hesitant to officially open wet season in January because there is often a freeze and drying out period that would make us close it right away only to potentially open it again in March. However, once we get a test plan for mound testing, I would be open to doing this individual test if the water table is at wet season levels even if it's not a fully declared wet season. If we keep getting regular rain, that could be something that happens in the next few weeks depending on the weather and when we get a test plan. Your surveyor/engineer must do some preliminary work to prepare a plan. Field run topo and some design work to see if mounds could even fit in the area will be required.

Regarding the well: if we need a sewage disposal area because of bedroom additions, we look to finish perc testing and approve a perc certification plan that also establishes the well area before issuing a well permit. If the floorplans were to be altered to provide only 2 bedrooms by our definition, we would no longer require a perc certification plan and we could process a well permit as a repair without a plan needed. It would likely be in the front yard. I do need to talk to Dana, though, as I think she said something about a test hole being dug in the front yard. If it wasn't we would be hesitant to put a well in the front if there is a chance that a septic system could go up there with better soil. In that case, the well would go deep in the rear yard.

In the case of staying at 4 bedrooms, it would also be possible to just replace the metal tank without additional testing or a perc certification plan. We would just have recommendations for repair and there would be no opportunity for future additions or bedrooms without finding area for replacements. Let me know if you have any questions. Thanks  
Jeff

---

**From:** Alex Grey <alex@jbgreyproperties.com>  
**Sent:** Tuesday, December 31, 2019 3:54 PM  
**To:** Williams, Jeffrey <jewilliams@howardcountymd.gov>; Linda D. Alexander <lalexander@clsimail.com>; Wayne Watkins <watkinsjwayne@gmail.com>  
**Cc:** Billy Smith <southwind179@gmail.com>; Bernard, Dana <dbernard@howardcountymd.gov>;

## Bernard, Dana

---

**From:** Bernard, Dana  
**Sent:** Tuesday, December 17, 2019 2:42 PM  
**To:** 'Alex Grey'  
**Subject:** RE: 2158 McKendree Rd. (2019258)

Thanks Guys I will see you on Friday .

---

**From:** Alex Grey <alex@jbgreyproperties.com>  
**Sent:** Tuesday, December 17, 2019 1:49 PM  
**To:** Linda D. Alexander <lalexander@clsimail.com>  
**Cc:** Bernard, Dana <dbernard@howardcountymd.gov>; Billy Smith <southwind179@gmail.com>  
**Subject:** Re: 2158 McKendree Rd. (2019258)

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

Yes it does. Thanks, Linda!!!

Regards,

Alex Grey  
JB2 Grey Properties, LLC

*Investor*  
*Acquisitions & Development*  
Direct: 443.465.2361



On Dec 17, 2019, at 12:47 PM, Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)> wrote:

Alex,  
Fogles and Wayne Watkins from our office will be there on Friday.  
It also appears that the weather will be good also.

*Linda D. Alexander*  
Associate / Senior Project Manager

**CLSI**

439 East Main Street, Westminster, MD. 21157  
[lalexander@clsimail.com](mailto:lalexander@clsimail.com)  
direct: 410-871-4475  
cell: 443-375-9903

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>

**Sent:** Tuesday, December 17, 2019 10:52 AM

**To:** Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>; [DBernard@howardcountymd.gov](mailto:DBernard@howardcountymd.gov)

**Cc:** Billy Smith <[southwind179@gmail.com](mailto:southwind179@gmail.com)>

**Subject:** Re: 2158 McKendree Rd. (2019258)

Hi Linda,

I just left you a voicemail to let you know that due to unforeseeable issues, Dana had to reschedule this PERC test. Unfortunately, that is a luxury that obviously none of us have; therefore I need to get this done. So instead of pushing OUT after.....we need to hustle and scramble to accommodate and get it PUSHED UP- THANK YOU, DANA .

Therefore, the PERC test is now Friday at 9 AM of THIS WEEK- DEC 20TH!!! Again, Friday at 9 AM is confirmed for December 20TH.

Alex

Regards,

Alex Grey 

**JB2 Grey Properties, LLC**

*Investor*

*Acquisitions & Development*

Direct: 443.465.2361

<image001.png>



On Dec 11, 2019, at 10:31 AM, Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)> wrote:

We will have the perc test stakeout.

*Linda D. Alexander*

Associate / Senior Project Manager

# CLSI

439 East Main Street, Westminster, MD. 21157  
[lalexander@clsimail.com](mailto:lalexander@clsimail.com)  
direct: 410-871-4475  
cell: 443-375-9903

---

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Sent:** Wednesday, December 11, 2019 10:19 AM  
**To:** [DBernard@howardcountymd.gov](mailto:DBernard@howardcountymd.gov); Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Cc:** Billy Smith <[southwind179@gmail.com](mailto:southwind179@gmail.com)>  
**Subject:** Re: 2158 McKendree Rd. (2019258)

Dana,

Thank you for the phone call just now. To confirm, Monday December 23rd is good. We will be prepared to have the perk tests occur on this day.

Hi Linda-

Please take note of the PERC test occurring in 12 days. We will have Fogle's there with a backhoe to do the excavation. Please coordinate and schedule with them accordingly.

Alex Grey

---

**From:** Alex Grey  
**Sent:** Tuesday, December 10, 2019 11:18:15 PM  
**To:** [DBernard@howardcountymd.gov](mailto:DBernard@howardcountymd.gov) <[DBernard@howardcountymd.gov](mailto:DBernard@howardcountymd.gov)>; Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Cc:** Billy Smith <[southwind179@gmail.com](mailto:southwind179@gmail.com)>; Freemon, Robert <[rffreemon@howardcountymd.gov](mailto:rffreemon@howardcountymd.gov)>  
**Subject:** RE: 2158 McKendree Rd. (2019258)

Hi Dana,

I wanted to reach out because I am the owner of **2158 McKendree RD in West Friendship** and have been patiently awaiting the scheduling for said property's PERC Test. However, I have not received any correspondence up to this point since this has been applied for over six weeks ago. According to the guidelines set forth by *Maura Rossman, M.D., Health Officer, Howard County's HEALTH DEPT division is required to have a representative contact me within ten (10) business days from the date of my application to either schedule a date for the PERC test or discuss my site plans;* unfortunately this has **NOT OCCURRED**. I have been in your office a few times performing my due diligence and being proactive with the entire process, so as to make sure that my team and I are not holding anything up. My FULL APPLICATION (i.e. all documents, site plan by my contracted engineer team- CLSI, and even the \$506 check payable to you all which had already cleared last month) has been provided as your office requires. Therefore, to not have anybody reach out to me to adhere to the processes set in-place by the Health Dept is not acceptable. Granted, I have

even been sensitive to the fact that you all have been busy and coupled with the holidays, I was willing to take those variables into consideration. However, to be in the position again for me having to reach out myself due to still no contact being made to me as to acknowledge the PERC test, is very disappointing.

Having said that, we are ready to go with the PERC test and have Fogle's on standby waiting for the date/time as well, so that they can be there with the backhoe and excavate. I really need this PERC test to occur so that I can plan for the appropriate septic system to be purchased and the installed. Subsequently, will also determine the well's positioning within the property too.

Thank you in advance!!!

Alex

Regards,

**Alex Grey**  
JB2 Grey Properties, LLC

***Investor***  
*Acquisitions & Development*  
Direct: 443.465.2361

<image001.png>

---

**From:** Freemon, Robert <[rfeemon@howardcountymd.gov](mailto:rfeemon@howardcountymd.gov)>  
**Sent:** Monday, November 25, 2019 2:24 PM  
**To:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>; Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Cc:** Billy Smith <[southwind179@gmail.com](mailto:southwind179@gmail.com)>; Bernard, Dana <[dbernard@howardcountymd.gov](mailto:dbernard@howardcountymd.gov)>  
**Subject:** RE: 2158 McKendree Rd. (2019258)

I believe Dana Bernard is the reviewer.

**Robert "Spencer" Freemon**  
**Howard County Health Department**  
**8930 Stanford Blvd. Columbia, MD 21045**  
**Bureau of Environmental Health**  
**Well and Septic Program**  
**Phone: 410-313-6357**  
**Email: [rfeemon@howardcountymd.gov](mailto:rfeemon@howardcountymd.gov)**

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Sent:** Tuesday, November 19, 2019 9:36 AM  
**To:** Freemon, Robert <[rfreemon@howardcountymd.gov](mailto:rfreemon@howardcountymd.gov)>; Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Cc:** Billy Smith <[southwind179@gmail.com](mailto:southwind179@gmail.com)>  
**Subject:** Re: 2158 McKendree Rd. (2019258)

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

Hi Spencer,

Good morning. Can you please provide an update to us regarding 2158 McKendree and where we are in the process? I dropped off the application package to you and Juanita last week, so hopefully you have been assigned the project. If not, please let us know who has been. Thanks in advance.

Alex

Regards,

Alex Grey  
JB2 Grey Properties, LLC

*Investor*  
*Acquisitions & Development*  
Direct: 443.465.2361

<image002.png>

<image003.jpg>

On Oct 22, 2019, at 10:09 PM, Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)> wrote:

Hi Spencer,

I wanted to let you know that I have officially retained CLSI to perform the site /field work for our new septic system. Please see the attached and below:

Regards,

**Alex Grey**  
JB2 Grey Properties, LLC

*Investor*  
*Acquisitions & Development*  
Direct: 443.465.2361

<image002.png>

---

**From:** Alex Grey  
**Sent:** Tuesday, October 22, 2019 10:08 PM  
**To:** Linda D. Alexander <lalexander@clsimail.com>; Jenna Gant <jgant@clsimail.com>; Jeffrey Zigler <jzigler@clsimail.com>  
**Cc:** 'Billy Smith' <southwind179@gmail.com>  
**Subject:** RE: 2158 McKendree Rd. (2019258)

**Linda (and Team @ CLSI),**

Per my conversation with Linda earlier today, please see the attached for the signed proposal for you all at **CLSI** to proceed with all necessary steps regarding the Perc system and all items related to the design, testing, etc. I will make the \$1,000 payment for the deposit/retainer over the phone tomorrow (Wednesday) as discussed with Linda.

Moving forward, please include my Project Manager/GC - **Billy Smith** - in all correspondence with this project. His best contact info is his direct phone number @ 443.844.4963 Thank you in advance. Please keep me in the loop.

Alex

Regards,

**Alex Grey**  
JB2 Grey Properties, LLC

*Investor*  
*Acquisitions & Development*  
Direct: 443.465.2361

<image002.png>

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Sent:** Tuesday, October 22, 2019 10:55 AM  
**To:** Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Subject:** Re: 2158 McKendree Rd. (2019258)

Hello Linda,

Thanks for the follow up. I did see how you itemized everything needed, which I appreciated. That's a lot of engineers testiing. Please advise?

Frank

---

**From:** Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>  
**Sent:** Tuesday, October 22, 2019 10:31:20 AM  
**To:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Cc:** Jeffrey Zigler <[jzigler@clsimail.com](mailto:jzigler@clsimail.com)>  
**Subject:** RE: 2158 McKendree Rd. (2019258)

If you have any questions please feel free to contact me

*Linda D. Alexander*  
Associate / Senior Project Manager

**CLSI**

439 East Main Street, Westminster, MD. 21157  
[lalexander@clsimail.com](mailto:lalexander@clsimail.com)  
direct: 410-871-4475  
cell: 443-375-9903

---

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Sent:** Monday, October 21, 2019 3:07 PM  
**To:** Jenna Gant <[jgant@clsimail.com](mailto:jgant@clsimail.com)>  
**Cc:** Linda D. Alexander <[lalexander@clsimail.com](mailto:lalexander@clsimail.com)>; Jeffrey Zigler <[jzigler@clsimail.com](mailto:jzigler@clsimail.com)>  
**Subject:** Re: 2158 McKendree Rd. (2019258)

Received. Thanks for the details- I will review.

Alex

Regards,

Alex Grey   
JB2 Grey Properties, LLC

Investor  
Acquisitions & Development  
Direct: 443.465.2361

<image003.png>

On Oct 21, 2019, at 1:45 PM, Jenna Gant  
<[jgant@clsimail.com](mailto:jgant@clsimail.com)> wrote:

Good afternoon Mr. Grey,

Attached please find a copy of CLSI's Project Order Form for the above mentioned project. Upon review and approval, please return one (1) executed copy for our files.

If you should have any questions or concerns, please contact Linda Alexander at 410-871-4476.

Thank you,  
Jenna Gant  
Administrative Assistant

**CLSI**

439 E. Main St.  
Westminster, MD 21157  
410-871-4450 (Direct)  
410-848-7790 (Office)

<Grey\_Project Order Form\_102119.pdf>

<CLSI signed proposal from JB2 Grey Properties\_2158 McKendree Rd.pdf>

**From:** Alex Grey <[alex@jbgreyproperties.com](mailto:alex@jbgreyproperties.com)>  
**Sent:** Friday, January 10, 2020 11:34 AM  
**To:** Frances, Bob <[bfrances@howardcountymd.gov](mailto:bfrances@howardcountymd.gov)>  
**Subject:** Fwd: THANK YOU from JB2 Grey Properties: 2158 McKendree Rd West Friendship

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

Hi Bob,

Nice to see you this morning. Like I said, I just wanted to say hello and thank you since I was there already submitting the revisions. Per our conversation, I've already started getting the certified driller in there for the "well work" so we can get a well permit going with Jeff's dept. also, this we we can get on Fogle's schedule. However, regarding the well work, this can take another few weeks until the drilling actually occurs; thus the "building permit" can't be released until then.

Therefore, I was hoping that in the meantime, if I can please get my tradesmen back in there to continue with the electrical and plumbing rough-in's so I am not at another standstill. That's all we would do because you guys will need to come back for the closing inspections on those trades anyway.

Please let me know if this is feasible so I can make arrangements for my Electrical and Plumbing to get in there on Monday. Thank you in advance!!!

Alex

Regards,

Alex Grey   
**JB2 Grey Properties, LLC**

*Investor*  
*Acquisitions & Development*  
Direct: 443.465.2361



Begin forwarded message:

