

Oswald, Hank

From: Oswald, Hank
Sent: Friday, March 29, 2019 10:03 AM
To: 'Brandon Rowe'
Subject: RE: Elkridge Woods

Sure. I can do that.

hank

From: Brandon Rowe <browe@bohlereng.com>
Sent: Friday, March 29, 2019 8:59 AM
To: Oswald, Hank <hoswald@howardcountymd.gov>
Cc: Crissie Evans <Crissie.Evans@bohlereng.com>
Subject: Re: Elkridge Woods

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

Hank,

Are you able to cross out and indicate public?

I have no objection to that.

Thanks!

Brandon

Sent from my iPhone

On Mar 29, 2019, at 8:54 AM, Oswald, Hank <hoswald@howardcountymd.gov> wrote:

Hi Brandon:

The Health Department signature block on Plan F-18-008 reads for private water and sewer. It should be for public water and sewer systems. How do you wish to make the change and how soon can you make it? Should I send the plan back to the County?

Regards,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045

410.313.1786 (Office)

hoswald@howardcountymd.gov

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Oswald, Hank

From: Maenhardt, Tanya
Sent: Thursday, March 07, 2019 3:45 PM
To: 'browe@bohlereng.com'; Crissie Evans (Crissie.Evans@bohlereng.com); md152015@nf.bohlereng.com
Cc: Edmondson, Chad; Sheubrooks, Kent; Witmer, James; Thompson, Phil; Williams, Jeffrey; Rob Vogel; Lazdins, Valdis; Oswald, Hank; Buschman, Eric
Subject: seep concern on "Elkridge Woods" project
Importance: High

Brandon et al:

Members of DPZ Staff conducted a site visit to the "Elkridge Woods" project today (3/7/19) based on some concerns that were forwarded to us from the Health Department. After review of the site, it has been determined that Developer will need to submit a redline showing the conveyance (swale, pipe, etc.) of the water being generated from the seep area/previous location of the well/spring house in the northeastern portion of the property.

MDE has determined that since there is no natural stream course for the spring to go anymore, they cannot regulate it as a water of the state at this point and they are ok with some plan to divert it.

Health and DPZ cannot sign off on the plat until this issue is addressed.

Please submit a redline to the road plans as soon as possible and retrieve the plat mylars to make any necessary amendments.

Should you have additional engineering/redline questions—please contact Phil Thompson (project reviewer), Jim Witmer (conducted site visit) or Chad Edmondson, Chief of DED.

Tanya Krista-Maenhardt, AICP
HoCo DPZ-DLD
3/7/2019 3:43 PM

Oswald, Hank

From: Williams, Jeffrey
Sent: Thursday, March 07, 2019 9:50 AM
To: 'Jason Van Kirk'
Cc: 'browe@bohlereng.com'; Oswald, Hank; Rappaport, Ryan
Subject: RE: 5920 Florey Rd & 6258 Fairbourne Ct.

Now that MDE has stated that they do not need to permit any diversion unless it dumps into a regulated water, Health Dept has no direct requirements at this point. I notified DPZ about the issue and the need to have some sort of plan to divert the water. I don't know which agency is going to review/approve the solution, whether it's DPW or DED, but it isn't Health. I figured that DED/DPZ would want to see that solution on the plat supplemental before we sign it, but I don't know what they will need to see.

I would suggest you talk to Kent Sheubrooks about what DPZ might want you to show on the plat regarding the plan. Maybe talk to DPW about who is going to be approving this plan and overseeing its installation. I just wanted to get those answers before we all sign the plat.

Jeff

From: Jason Van Kirk <jvankirk@elmstreetdev.com>
Sent: Thursday, March 07, 2019 9:29 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: 'browe@bohlereng.com' <browe@bohlereng.com>
Subject: FW: 5920 Florey Rd & 6258 Fairbourne Ct.

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

Hi Jeff:

I've been trading calls with Hank Oswald on this issue and he has deferred to you. I am instructing Bohler to add a handwritten note to the plats to indicate construction of the Howard County spring control detail (R-8.02). I wanted to confirm this approach with you. I look forward to hearing from you.

Regards,
Jason

Jason Van Kirk
Vice President
Elm Street Development
410-720-3021 office
410-370-5531 cell

From: Jason Van Kirk
Sent: Wednesday, March 06, 2019 3:52 PM
To: Beth Davis; Debra Correia -MDE-
Cc: Ron Wildman; Alden, Cynthia; Brandon Rowe; Bryan Kirk; Geoff Yeager; Kevin Wolf; Punam Tyagi -MDE- (punam.tyagi@maryland.gov); Ryan Rappaport; William Seiger -MDE-
Subject: RE: 5920 Florey Rd & 6258 Fairbourne Ct.

Hi Beth,

Our plan is to use the Howard County spring control detail attached (R-8.02). The spring control structure will then be tied into our storm drain system. That storm drain system outfalls into a non-regulated area at the back of the property. We are currently working to redline the plats with a note referencing the addition of the R-8.02 drainage system.

Please let me know if you have any additional questions.

Regards,
Jason

Jason Van Kirk
Vice President
Elm Street Development
410-720-3021 office
410-370-5531 cell

From: Beth Davis [<mailto:bgbarringer@gmail.com>]
Sent: Saturday, March 02, 2019 12:48 PM
To: Debra Correia -MDE-
Cc: Ron Wildman; Alden, Cynthia; Brandon Rowe; Bryan Kirk; Geoff Yeager; Jason Van Kirk; Kevin Wolf; Punam Tyagi -MDE- (punam.tyagi@maryland.gov); Ryan Rappaport; William Seiger -MDE-
Subject: Re: 5920 Florey Rd & 6258 Fairbourne Ct.

Thanks you for the update and the information.

Would someone from the county please share with me what the plan is to keep the flow piped and away from our property? I talked to a lot of different people, but no one ever made me aware that there is an actual plan to deal with this matter.

Many thanks,
Beth Davis

Sent from my iPhone

On Mar 1, 2019, at 2:33 PM, Debra Correia -MDE- <debra.correia@maryland.gov> wrote:

Thanks Ron. Have a nice weekend also!

On Fri, Mar 1, 2019 at 2:31 PM Ron Wildman <ron.wildman@gmail.com> wrote:

Debra, Thank you time and for the information.
Have a nice weekend.

Ron

On Thu, Feb 28, 2019 at 3:01 PM Debra Correia -MDE- <debra.correia@maryland.gov> wrote:

Hello All,

Bill and I had an opportunity to visit the site this morning, and we determined the following:

1) There is no doubt that historically the spring house was the beginning of waters of the State, and therefore a regulated resource. However, due to the passage of time, developmental work within the area and manipulation of the land, it is difficult to determine the amount of regulated "impacts" for permitting purposes. There would be no real reason to run the applicant through the permit process.. We have no issues with the County's plan to keep the flow piped and away from the complainant's property. In fact, it's very similar to an agricultural BMP for a spring development project. However, it is unclear as to where the piped outflow will outfall. If it will extend to a regulated stream, floodplain, nontidal wetland or wetland buffer, then that aspect of the project would require authorization from Wetlands and Waterways.

Should you have any questions, please contact me.

Thanks,

-Debra

On Wed, Jan 30, 2019 at 3:06 PM Geoff Yeager <gyeager@elmstreetdev.com> wrote:

I have tried to include everyone please forward to anyone I missed. Please plan to meet at the end of Florey Road at 2pm on the 14th. Also please be aware the turn around at the end of Florey Road is for school buses so please do not park there. Thanks.

--

Debra Correia
Senior Regulatory & Compliance Engineer
Waterway Construction Division
Maryland Department of the Environment
Phone: 410-537-3900
Fax : 410-537-3751

[Click here](#) to complete a three question customer experience survey.

--

Debra Correia
Senior Regulatory & Compliance Engineer
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Phone: 410-537-3900
Fax : 410-537-3751

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Cc: Ron Wildman; Alden, Cynthia; Brandon Rowe; Bryan Kirk; Geoff Yeager; Jason Van Kirk; Kevin Wolf; Punam Tyagi - MDE- (punam.tyagi@maryland.gov); Ryan Rappaport; William Seiger -MDE-

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Should you have any questions, please contact me.

Oswald, Hank

From: Williams, Jeffrey
Sent: Thursday, March 07, 2019 9:51 AM
To: Rappaport, Ryan
Cc: Wolf, Kevin; Oswald, Hank
Subject: RE: 5920 Florey Rd & 6258 Fairbourne Ct.

No, nobody has contacted me at all on this. I also haven't heard back from Kent Sheubrooks yet on DPZs position.

From: Rappaport, Ryan
Sent: Wednesday, March 06, 2019 5:07 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Cc: Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: Fw: 5920 Florey Rd & 6258 Fairbourne Ct.

Hi Jeff. I didn't see you on the cc list, thought you might want to take a look. I'm wondering if DPW gave you any additional details about how exactly they'll pipe the water and direct it away from the complainant? Do you think that the underground pipe on the attached plan will catch all the water coming from the spring?

From: Jason Van Kirk <jvankirk@elmstreetdev.com>
Sent: Wednesday, March 6, 2019 3:51 PM
To: Beth Davis; Debra Correia -MDE-
Cc: Ron Wildman; Alden, Cynthia; Brandon Rowe; Kirk, Bryan; Geoff Yeager; Wolf, Kevin; Punam Tyagi -MDE- (<punam.tyagi@maryland.gov>); Rappaport, Ryan; William Seiger -MDE-
Subject: RE: 5920 Florey Rd & 6258 Fairbourne Ct.

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

Hi Beth,

Our plan is to use the Howard County spring control detail attached (R-8.02). The spring control structure will then be tied into our storm drain system. That storm drain system outfalls into a non-regulated area at the back of the property. We are currently working to redline the plats with a note referencing the addition of the R-8.02 drainage system.

Please let me know if you have any additional questions.

Regards,
Jason

Jason Van Kirk
Vice President
Elm Street Development
410-720-3021 office

<pthompson@howardcountymd.gov>; Jeff Williams <jewilliams@howardcountymd.gov>; Rob Vogel <Rob.Vogel@timmons.com>; Lazdins, Valdis <vlazdins@howardcountymd.gov>; Oswald, Hank <hoswald@howardcountymd.gov>; Buschman, Eric <ebuschman@howardcountymd.gov>

Subject: seep concern on "Elkridge Woods" project

Importance: High

Brandon et al:

Members of DPZ Staff conducted a site visit to the "Elkridge Woods" project today (3/7/19) based on some concerns that were forwarded to us from the Health Department. After review of the site, it has been determined that Developer will need to submit a redline showing the conveyance (swale, pipe, etc.) of the water being generated from the seep area/previous location of the well/spring house in the northeastern portion of the property.

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Should you have additional engineering/redline questions—please contact Phil Thompson (project reviewer), Jim Witmer (conducted site visit) or Chad Edmondson, Chief of DED.

Tanya Krista-Maenhardt, AICP

HoCo DPZ-DLD

3/7/2019 3:43 PM

Oswald, Hank

From: Thompson, Phil
Sent: Tuesday, March 19, 2019 8:48 AM
To: Maenhardt, Tanya; 'browe@bohlereng.com'; Sheubrooks, Kent; Edmondson, Chad; Oswald, Hank
Subject: RE: seep concern on "Elkridge Woods" project

Tanya,

I talked to Boehler last week. They requested that they be able to work thru the inspector and show the resolution on the as-built for the project. I told them it was up to the inspector on the site as to if CID would accept it as an as-built since it may be a running issue and may need multiple changes throughout construction. If the inspector requires a redline they will submit a redline. If the inspector will accept is with an as-built they will show during the as-built phase o the project.



Philip M. Thompson, P.E.
Department of Planning and Zoning
Development Engineering Division
3430 Courthouse Dr.
Ellicott City, MD 21043
410-313-3368 Desk
410-313-3467 Fax

From: Maenhardt, Tanya
Sent: Tuesday, March 19, 2019 8:35 AM
To: 'browe@bohlereng.com' <browe@bohlereng.com>; Sheubrooks, Kent <ksheubrooks@howardcountymd.gov>; Edmondson, Chad <cedmondson@howardcountymd.gov>; Thompson, Phil <pthompson@howardcountymd.gov>; Oswald, Hank <hoswald@howardcountymd.gov>
Subject: FW: seep concern on "Elkridge Woods" project
Importance: High

All—

Has there been any activity on this? Is Bohler working on revisions? I still have the plat mylars on my desk...

Tanya
3/19/19

From: Maenhardt, Tanya
Sent: Thursday, March 07, 2019 3:45 PM
To: 'browe@bohlereng.com' <browe@bohlereng.com>; Crissie Evans (Crissie.Evans@bohlereng.com) <Crissie.Evans@bohlereng.com>; md152015@nf.bohlereng.com
Cc: Edmondson, Chad <cedmondson@howardcountymd.gov>; Sheubrooks, Kent <ksheubrooks@howardcountymd.gov>; Witmer, James <jwitmer@howardcountymd.gov>; Thompson, Phil

Thanks,

-Debra

On Wed, Jan 30, 2019 at 3:06 PM Geoff Yeager <gyeager@elmstreetdev.com> wrote:

I have tried to include everyone please forward to anyone I missed. Please plan to meet at the end of Florey Road at 2pm on the 14th. Also please be aware the turn around at the end of Florey Road is for school buses so please do not park there. Thanks.

--

Debra Correia

Senior Regulatory & Compliance Engineer
Waterway Construction Division
Maryland Department of the Environment
Phone: 410-537-3900
Fax : 410-537-3751

[Click here](#) to complete a three question customer experience survey.

--

Debra Correia

Senior Regulatory & Compliance Engineer
Waterway Construction Division
Maryland Department of the Environment
Phone: 410-537-3900
Fax : 410-537-3751

[Click here](#) to complete a three question customer experience survey.

Oswald, Hank

From: Sheubrooks, Kent
Sent: Tuesday, March 05, 2019 12:05 PM
To: Williams, Jeffrey; Edmondson, Chad
Cc: Oswald, Hank; Rappaport, Ryan
Subject: RE: Elkridge Woods F-18-008 FW: 5920 Florey Rd & 6258 Fairbourne Ct.

Jeff,

I will need to discuss this issue with Eric and Tanya tomorrow when she returns to the office to see if it will affect the final plat and approved road drawings. Thanks.

Kent Sheubrooks

*Chief, Division of Land Development
Department of Planning and Zoning
Phone No. (410) 313-4390
Fax No. (410) 313-3467
ksheubrooks@howardcountymd.gov*

From: Williams, Jeffrey
Sent: Tuesday, March 05, 2019 11:46 AM
To: Sheubrooks, Kent <ksheubrooks@howardcountymd.gov>; Edmondson, Chad <cedmondson@howardcountymd.gov>
Cc: Oswald, Hank <hoswald@howardcountymd.gov>; Rappaport, Ryan <RRappaport@howardcountymd.gov>
Subject: Elkridge Woods F-18-008 FW: 5920 Florey Rd & 6258 Fairbourne Ct.

Hi Kent and Chad. I'm not sure if you've been in the loop on the problems with this project. They removed a spring house in preparation for the final plat and the spring/stream had nowhere to go, so it was flooding out the property and running onto the neighboring property. Bob Barnett has been involved with my inspector and MDE on what to do about it. MDE has determined that since there is no natural stream course for the spring to go anymore, they cannot regulate it as a water of the state at this point and they are ok with some plan to divert it and drop it into a stream or something off property (see their email below). I have no idea what that plan is going to be. It looks like quite a challenge. I also don't know if DPW was going to take on that job or push it onto the developer to do it.

I'm reaching out to you because the developer asked us to sign the plat now that MDE has made their decision, but I don't want to sign this plat until they come up with the plan for the diversion and show it on the plat. What do you think?

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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From: Rappaport, Ryan
Sent: Thursday, February 28, 2019 4:01 PM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>; Wolf, Kevin <KWolf@howardcountymd.gov>
Subject: Fw: 5920 Florey Rd & 6258 Fairbourne Ct.

Here's the response from MDE regarding the spring that was found at this site. It looks like it was found too late in the game for them to do anything. Hopefully, Utilities and Elm Street will figure it all out. I'll reach out to the complainant and close the case.

From: Debra Correia -MDE- <debra.correia@maryland.gov>
Sent: Thursday, February 28, 2019 3:01 PM
To: Geoff Yeager; William Seiger -MDE-
Cc: Rappaport, Ryan; Kirk, Bryan; Punam Tyagi -MDE- (punam.tyagi@maryland.gov); Alden, Cynthia; Brandon Rowe; Wolf, Kevin; bgbarringer@gmail.com <bgbarringer@gmail.com>; Jason Van Kirk; Ron Wildman
Subject: Re: 5920 Florey Rd & 6258 Fairbourne Ct.

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Should you have any questions, please contact me.

Thanks,

-Debra

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Debra Correia

Senior Regulatory & Compliance Engineer
Waterway Construction Division
Maryland Department of the Environment
Phone: 410-537-3900
Fax : 410-537-3751

[Click here](#) to complete a three question customer experience survey.

Oswald, Hank

From: Sheubrooks, Kent
Sent: Tuesday, March 05, 2019 10:45 AM
To: Williams, Jeffrey
Cc: Oswald, Hank; Bolton, Kathryn; Wellen, Jennifer
Subject: RE: Sunset View SDP-19-024

Okay

From: Williams, Jeffrey
Sent: Tuesday, March 05, 2019 10:43 AM
To: Sheubrooks, Kent <ksheubrooks@howardcountymd.gov>
Cc: Oswald, Hank <hoswald@howardcountymd.gov>
Subject: Sunset View SDP-19-024

Hi kent. FYI, this SDP was sent to us. We don't have to sign it, but we did realize that the existing house needs to connect to public water and sewer. I'm not sure how it slipped past us during signature of the plat, but we are holding this SDP in our office for the time being for them to abandon the well and septic now and connect to public. Thanks

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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Inspection Date/Inspection Notes/Inspector's Initials & Others Present:

^{site}
2/14/18 - inspection completed w/ MDE, DPW, Bookler Engineering, Elm Street Development and an environmental consultant for Elm Street. MDE stated that more inspections will be required to determine the State Waters designation. They couldn't make this determination during this site visit because the spring house was demolished & moved and the area regraded. MDE reps stated that their supervisor would have to take a look. (RD)

2/21/18 - I contacted the complainant and informed her that MDE and DPW would be handling her concerns and/or questions moving forward. (RD)

File No. F-18-008
Elkridge Woods

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL FOR SIGNATURE APPROVAL**

This form is for the processing of originals for signature approvals. If corrections or additions must be made to the original, the corrections needed must be identified in the space provided and the plans must be returned unsigned to the Department of Planning and Zoning. DPZ will notify the owner of the required revisions and request that the owner's engineer make the corrections or contact the appropriate County agency with questions concerning such revisions.

DPZ T. Maenhart 1-31-19 2-1-19
Reviewing Agent

Rejected For: _____

HEALTH Hank Oswalt 2-4-19 2-7-19
Reviewing Agent

Rejected For: Spring / stream must be properly
addressed prior to plat approval.

DED _____ _____ _____
Reviewing Agent

Rejected For: _____

~~Chief, BLD~~ RES _____ _____ _____
Reviewing Agent

Rejected For: _____

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

Kevin

I stopped by the Elm Street, Florey Road site today in response to your voice mail I received from you the other day. You indicated that there was a well abandonment that was missed when we were complying with various Howard County requirements to ensure proper abandonment of utilities add historical compliance so we could acquire the proper razing permits for the work Elm St. Development contracted to Griz. All I could find was a spring house, I entered the spring house through a side opening. The spring house has 18 to 24 inches of water currently inside. Around this spring house area there is some water weeping out of the ground. That is why years ago the spring house was installed at this location.

First let use clear up we are dealing with a spring house not a well.

Second we have had RECORD rain fall.

Third there was record ran fall in Nov. and Dec. when the ground was already saturated
and does not dry with short cold days.

This area naturally has a high ground water content, with 2018 record rain fall, it will take time to dry.

Kevin, if there is anything I can help with please contact me Mark J Slowinski

Sent from my iPad

From: Wolf, Kevin [<mailto:KWolf@howardcountymd.gov>]
Sent: Thursday, January 10, 2019 4:26 PM
To: Mark Slowinski
Cc: misom@mbwd.us; Geoff Yeager
Subject: RE: Florey Road

Thanks Mark.

Yes, I also agree with your statements here. I was going by the original sketch plan which indicated "Well House to be removed". I have since gone to the site as well and followed up with Mike Isom via phone conversations. I basically told him it may or may not be a spring but was hard to get in and around the site to verify. Now confirmed, there is clearly an issue with this "spring" pouring out into the down-hill neighbors properties and ultimately onto their existing paved drive. We have already received calls from these neighbors to do something about it.

Geoff – I was wondering if there is something we could do about this (i.e. diversion swale, pond, etc...) that could draw this spring head away or down some from the neighbors down-grade of it. Is it possible for us to all meet onsite to brainstorm? Sediment control has already been to the site but have not heard anything further. Thoughts?

Thanks,

Kevin M. Wolf, LEHS, REHS/RS
Groundwater Mgmt. Sec. Supervisor
Well & Septic Program
Bureau of Environmental Health
8930 Stanford Blvd.
Columbia, MD 21045
(o) 410-313-2645
(f) 410-313-2648



kwolf@howardcountymd.gov

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-----Original Message-----

From: Mark Slowinski [<mailto:grizconstruction@icloud.com>]
Sent: Thursday, January 10, 2019 3:48 PM
To: Wolf, Kevin
Cc: misom@mbwd.us; gYeager@elmstreetdev.com
Subject: Florey Road

Thomas Ark

Regulations Inspector I
Howard County Government
Department of Public Works
Construction Inspection Division
P:410-313-7557 C:443-618-9393 F:410-313-1854

From: Jason Glancy [mailto:JGlancy@gainesandco.com]
Sent: Thursday, January 10, 2019 5:05 PM
To: Geoff Yeager <gyeager@elmstreetdev.com>; Wolf, Kevin <KWolf@howardcountymd.gov>
Cc: Ark, Thomas <tark@howardcountymd.gov>
Subject: RE: Florey Road

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

Geoff, I will have a crew onsite starting Monday the 14th to start on the sediment controls. So I will be there first thing in the morning for a couple of hours. I can direct my guys to install a temporary graded swale away from the existing homes and see about pumping out the structure to see if we can just remove and abandon it.

From: Geoff Yeager <gyeager@elmstreetdev.com>
Sent: Thursday, January 10, 2019 4:49 PM
To: Wolf, Kevin <KWolf@howardcountymd.gov>
Cc: Jason Glancy <JGlancy@gainesandco.com>; Thomas Ark (tark@howardcountymd.gov) <tark@howardcountymd.gov>
Subject: RE: Florey Road

Kevin,

Now that we have confirmed it is a spring and the surrounding structure can be removed I am happy to meet onsite and determine what we can do as far as directing the water and trying to prevent run off. I am open tomorrow and Monday if you, Tom and Jason let me know your availability I will set something up.

Thanks,

Geoff Yeager
Elm Street Development
Ellicott City Office
5074 Dorsey Hall Drive, Suite 205
Telephone: (410) 720-3021
Facsimile: (410) 720-3035
gyeager@elmstreetdev.com

Wolf, Kevin

From: Wolf, Kevin
Sent: Friday, January 11, 2019 1:35 PM
To: Geoff Yeager; Ark, Thomas; Jason Glancy
Subject: Re: Florey Road

Geoff,

I can't make that time Monday but please go ahead without me. Please keep me posted to on timeline of the sale.

Kevin

----- Original message -----

From: Geoff Yeager <gyeager@elmstreetdev.com>
Date: 1/11/19 12:20 PM (GMT-05:00)
To: "Ark, Thomas" <tark@howardcountymd.gov>, Jason Glancy <JGlancy@gainesandco.com>, "Wolf, Kevin" <KWolf@howardcountymd.gov>
Subject: RE: Florey Road

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

I plan to be there Monday morning around 8 .

Kevin, if you would like to meet us there on Monday morning to take a look at what we are doing please let me know otherwise we will grade a temporary swale away from the houses and see if that eliminates the problem.

Thanks,

Geoff Yeager
Elm Street Development
Ellicott City Office
5074 Dorsey Hall Drive, Suite 205
Telephone: (410) 720-3021
Facsimile: (410) 720-3035
gyeager@elmstreetdev.com

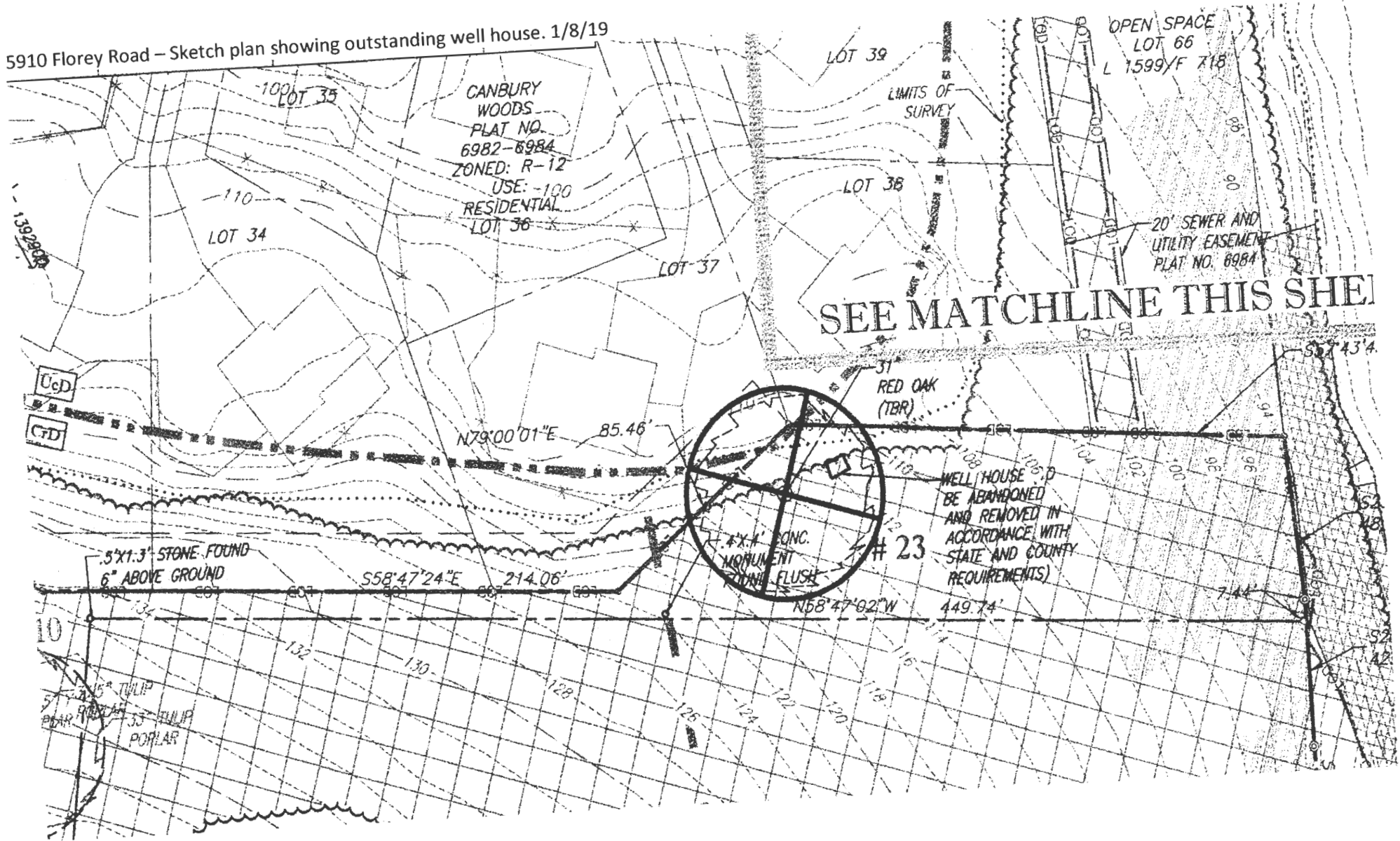
From: Ark, Thomas [<mailto:tark@howardcountymd.gov>]
Sent: Friday, January 11, 2019 8:01 AM
To: Jason Glancy; Geoff Yeager; Wolf, Kevin
Subject: RE: Florey Road

Good Morning ,

I should be available Monday anytime to meet on-site.

Jason – As far as the 2-24” bypass pipes the engineer would need to agree with the change to 1-30” and have it approved by Howard Soils. I have no issues with it, I just need it shown on the plan.

5910 Florey Road - Sketch plan showing outstanding well house. 1/8/19



SEE MATCHLINE THIS SHEET

WELL HOUSE TO BE ABANDONED AND REMOVED IN ACCORDANCE WITH STATE AND COUNTY REQUIREMENTS

CANBURY WOODS
PLAT NO. 6982-6984
ZONED: R-12
USE: -100
RESIDENTIAL
LOT 36

OPEN SPACE
LOT 66
L 1599/F 715

20' SEWER AND
UTILITY EASEMENT
PLAT NO. 6984



UcD

CTD

31
RED OAK
(TBR)

23

5'x'1.3' STONE FOUND
6" ABOVE GROUND

TULIP
PEAR
POPULAR

1392900

100
LOT 35

110

LOT 34

LOT 37

LOT 39

LIMITS OF
SURVEY

LOT 38

N79°00'01"E 85.46'

S58°47'24"E 214.06'

N58°47'02"W 449.74'

S57°43'4"

132

130

128

125

124

122

120

118

52

48

52

42

9

8

7

6

5

4

3

2

1

1/10/19



1/10/19





Dr. Peter Beilenson, M.D., M.P.H., Health Officer

DEMOLITION REQUEST FORM

(Please fill in all blanks)

Information of Property to be Demolished:

Elm Street Development
Current Owner's Name

5916 Florey Road
Property Address
Hanover MD 21076

Subdivision (if applicable)

Lot #

All Prior Owners' Names (if requested or known)

Tax Map

Parcel #

Tax ID #

turn site clean & green
Purpose/Reason for Demolition

Future plans of property after demo (i.e. subdivision, parking lot, re-build new house, etc...)

If a subdivision, SDP# _____ Has the structure(s) been deemed unsafe by DILP ___ YES ___ NO

UTILITY RECORDS:

Property currently connected to public water ___ YES NO

Property currently connected to public sewer ___ YES NO

Does the property currently have any wells and/or septic systems ___ YES NO

→ Explain: Well was abandoned by Barlow Well Drilling 7-28-2017
Septic was empty & Abandoned 7-26-2017 Pictures were E-Mailed

*Note: Any wells and/or septic systems that are to remain may require an approved percolation certification plan under Howard County Code Sec. 3.805

*Note: Any septic systems that are to be abandoned must be done by a septic contractor with documentation of the process.

*Note: All abandoned wells are to be sealed by a well driller licensed by the Maryland State Board of Well Drillers COMAR Sec 26.04.04.11 Abandonment Standards D (3)


COMMENTS: Property AKA 5910 Shady Lane & 5995 Shady Lane

Mark J Stowinski
Applicant's Name (please print)

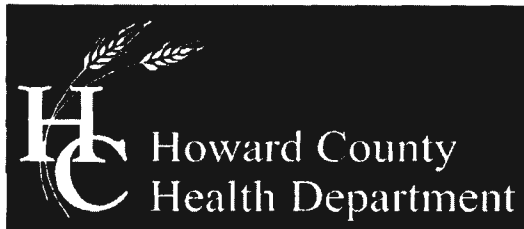
410 215 1444
Applicant's Phone #

grizconstruction@icloud.com
Applicant's Email

Applicant's Fax #


Applicant's Signature

7-28-2017
Date



Bureau of Environmental Health

8930 Stanford Blvd, Columbia MD 21045
Main: 410-313-2640 | Fax: 410-313-2648
TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
Facebook: www.facebook.com/hocohealth
Twitter: HowardCoHealthDep

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

MEMORANDUM

Sent via email to grizconstruction@icloud.com

TO: Mark J Slowinski

FROM: Joseph C. Cabahug
Environmental Health Specialist
Well & Septic Program
Bureau of Environmental Health

Approved
08/15/2017
JD

DATE: August 15th, MMXVII

RE: 5910 Florey Road
Hanover, MD 21076
M. 0038, G.0009 P. 0340 and M. 0038, G. 0009, P. 0756
(Demolition of existing structures, clean. Possible redevelopment)

Property also known as:
5910 Shady Lane
5995 Shady Lane

This is to advise that the Howard County Health Department recommends issuance of the demolition permit for the above referenced property.

We were unable to locate any records of the subject property concerning any well and/or septic components.

The existing six inch drilled, domestic well of steel casing that extended 120 feet into the ground was abandoned and sealed using 30 bags of Geo Advantage Well Grout™ pre-blended grout by Michael Barlow Well Drilling.

Fogle's Septic Clean, Inc. was contracted to pump the existing septic tank. The existing septic tank was collapsed and filled with clean fill per current abandonment regulations.

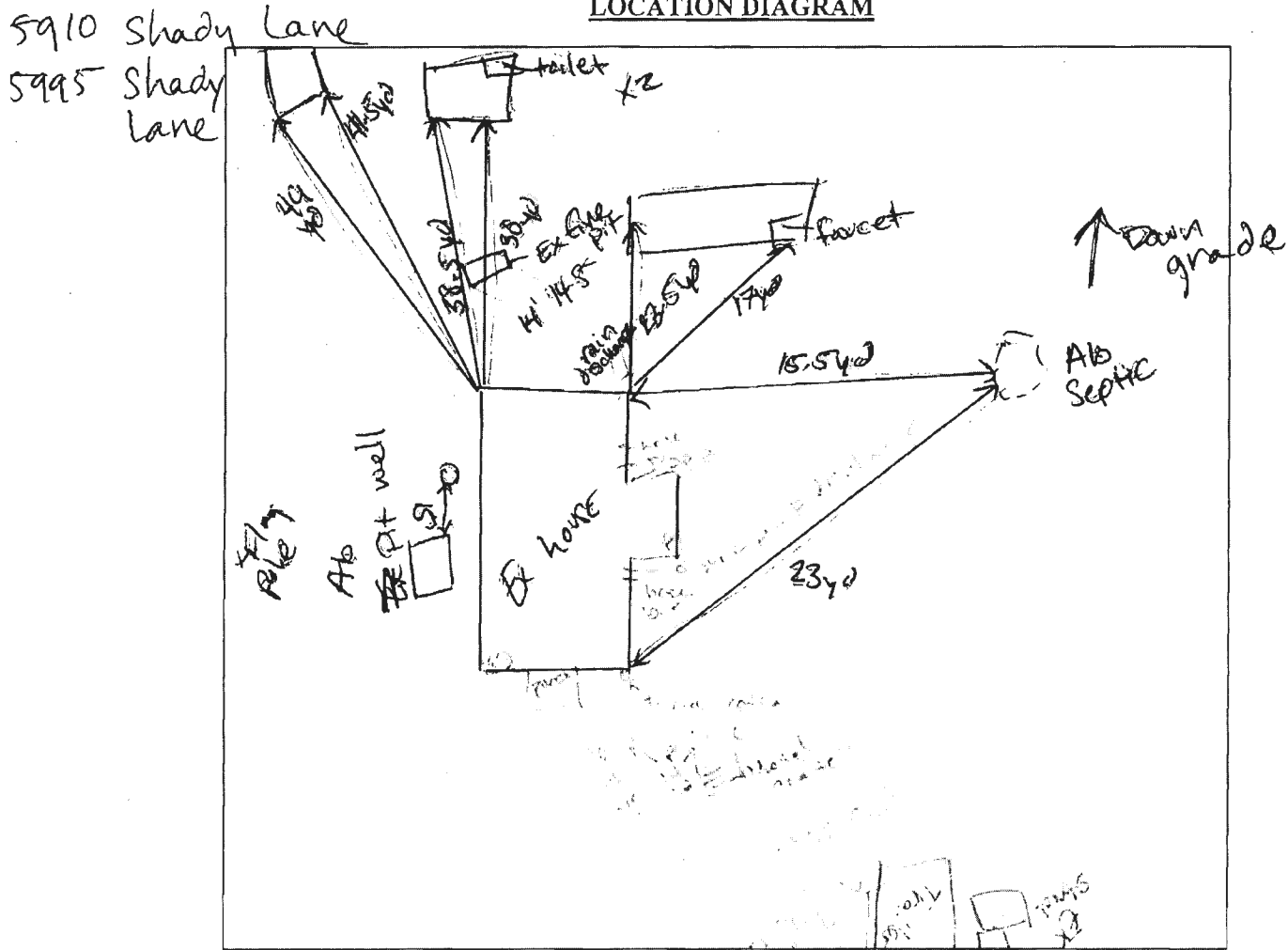
IF ANY WELL OR SEPTIC COMPONENTS ARE FOUND DURING SITE WORK, YOU MUST NOTIFY THIS OFFICE IMMEDIATELY!!

Cc: file
JCC

SITE INSPECTION SHEET

OWNER: Elm St Development PHONE #: 410 215 1444
ADDRESS: 5910 Florey Road CONTRACTOR: _____
Hanover, MD 21076 WELL TAG #: No TAG
SUBDIVISION: _____ LOT: _____ COUNTY #: 13
PROPOSAL: Clean + Green

LOCATION DIAGRAM



COMMENTS:

8/4/17 Site visit to verify
ab well + ab septic.
Contact contractor to confirm removal of
all objects.

DATE: 8/4/17

INSPECTOR: _____

[Handwritten signature]

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd., Baltimore, Maryland 21230 (410) 537-3784

WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENTAL AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

OK 08/15/2017
Ⓟ

DATE WELL ABANDONED: 7/28/17 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Michael Barlow WELL DRILLER'S LICENSE NUMBER: 355

CIRCLE: MWD / MSD / MGD

* OWNER'S NAME: Elm Street Developers

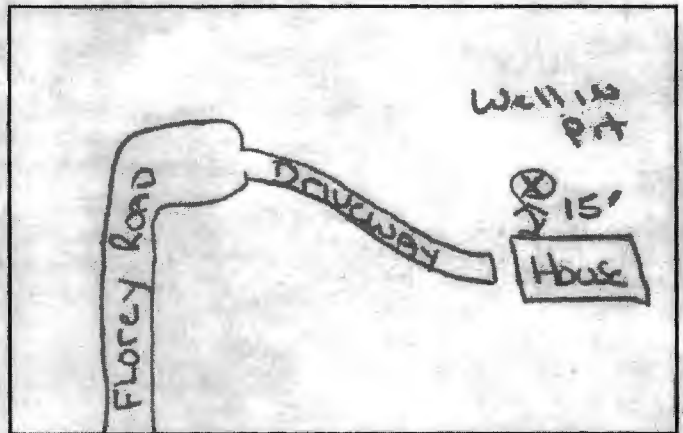
* WELL LOCATION:

COUNTY: Howard
NEAREST TOWN: Hanover
TAX MAP _____ BLOCK _____ PARCEL _____
SUBDIVISION: _____
SECTION: _____ LOT: _____
STREET ADDRESS: Floreys Road

LATITUDE 3 9.20146

LONGITUDE 7 6.71613

SITE LOCATION MAP



* TYPE OF WELL BEING ABANDONED:

DRILLED _____ JETTED _____
BORED _____ HAND DUG _____
OTHER (specify) _____

* USE CODE:

DOMESTIC _____ MUNICIPAL/PUBLIC _____
IRRIGATION _____ INDUSTRIAL _____
TEST/OBSERVATION _____ GEOTHERMAL _____

* TYPE OF CASING:

STEEL _____ PLASTIC _____
CONCRETE _____ OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 100 FEET DEEP

WAS ANY CASING REMOVED? YES NO
If yes, length removed, in feet: _____

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE# 355

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Cement	120	0
VOLUME OF MATERIAL USED		
2250 lbs Cement		

MWD / MSD / MGS
CIRCLE ONE

7/28/17 DATE

COUNTY



By Quality Grout, LLC

Technical Data Sheet

WELL GROUT™ Pre-Blended Grout

Description

Well Grout™ is a special pre-blended cementitious formulation designed for use in grouting boreholes containing ground source heat loops. Well Grout™, when combined with water at the prescribed dosage rate, yields a cohesive grout with excellent workability and grouting annular space in water well, etc..

The use of Well Grout™ guarantees consistent permeability and conductivity over the life of the well. Well Grout™ improves heat transfer efficiency by matching the thermal conductivity of the surrounding soil. It also allows for superior handling capability, batch control and QC/QA on the job site.

Application

Sealing/grouting of plastic ground source heat loops; sealing / grouting of annular spaces in wells and boreholes; creation of a low permeability, low shrinkage seal to prevent down-hole cross-contamination of aquifers; and to prevent entry of surface water into a borehole and/or well abandonment.

Properties

Well Grout™ Powder

Appearance: Black/gray, free-flowing powder
Specific gravity: 2.596
Bulk Density: 2.380
Particle Size (max): 1.18mm
Moisture: <0.5%

Mixed Well Grout™

Grout density: 40 to 50 lb/ft³
Compressive Strength: Min. 400 psi
Permeability: 3×10^{-7}

Recommended Mixing Proportions

The recommended mix proportions are as follows:

Weight of Well Grout:	75lbs.
Water per 75lb bag:	5 gallons
Yield:	6.75 gallons

Packaging and Availability

Standard packaging: 75lb. bags, 56 bags per pallet, 40 x 48 pallet, shrink-wrapped.

The product is not susceptible to freezing, but must be protected from exposure to moisture.

Whole Grout Products can be purchased by contacting:

Quality Grout, LLC
950 Smile Way
York, PA 17404
Phone: 717.771.3545

Disclaimer: The statements in this bulletin are based upon data which is believed to be reliable, and is offered in good faith to be applied accordingly to the user's best judgment. Since operating conditions at project sites are beyond our control, Quality Grout, LLC will not assume responsibility for the accuracy of this data, or liability which may result from the use of its products.

Health Hazard Warning: Prolonged inhalation of dust associated with the unmixed powder described in this data sheet can cause respiratory distress. Avoid creating dust when handling, using or storing. Follow OSHA safety and Health Standards for fugitive dust.

Fogle's Septic Clean, Inc.

580 Obrecht Road
Sykesville, MD 21784

Invoice Date
7/27/2017

Invoice #
286511

INVOICE

**PLEASE PAY
THIS AMOUNT** **\$180.00**

Make checks payable to: **Fogle's Septic Clean, Inc.**

Bill To:

GRIZ
MARK SLOWINSKI
3902 SWEET AIR RD
PHOENIX, MD 21131

Service Address

5910 FLOREY RD
ELKRIDGE

Phone # 410-795-5670

Fogle's Septic Clean, Inc.
580 Obrecht Road
Sykesville, MD 21784

PLEASE DETACH AND RETURN TOP PORTION WITH PAYMENT

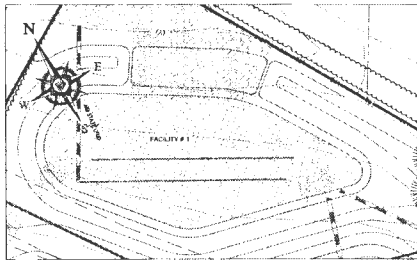
P.O. No.	Due Date	Rep	Ship Date
	7/27/2017	JWB	7/26/2017

Description	Qty	Rate	Amount
PUMP SEPTIC FOR ABANDONMENT - TANK WAS EMPTY		180.00	180.00
<p>8-2-2017</p> <p># 180.00</p> <p># 7961</p>			

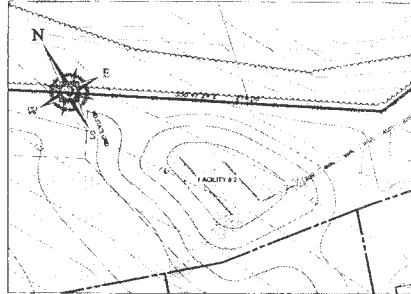
	Total	\$180.00
1.5% interest will be charged monthly on all unpaid balances after 30 days. \$30 CHARGE FOR RETURNED CHECK. RECEIPT DATE STAMPS ARE STRICTLY ENFORCED for ALL DISCOUNTS.	Payments/Credits	\$0.00
	Customer Total Balance	\$180.00
Billing Questions - call 410-795-5670		



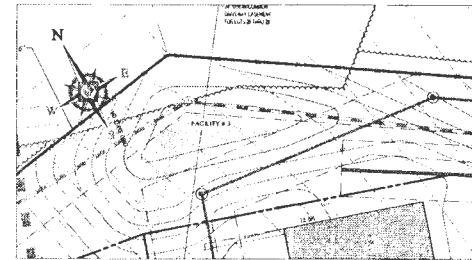




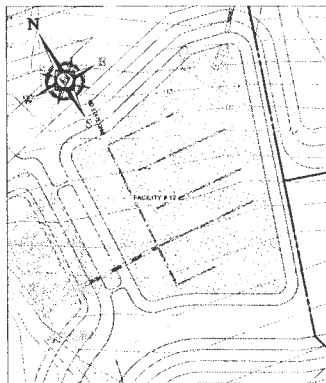
BIORETENTION FACILITY #1



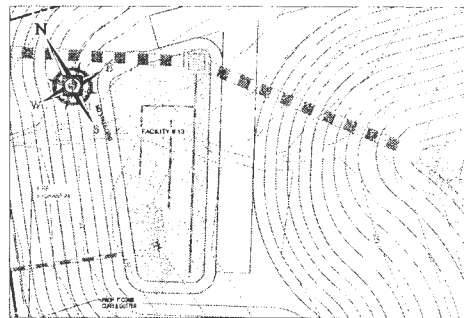
BIORETENTION FACILITY #2



BIORETENTION FACILITY #3



BIORETENTION FACILITY #12



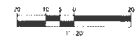
BIORETENTION FACILITY #13

- LEGEND:**
- TREE PROTECTION
 - ▨ SLOPE SCOPES (10% MIN)
 - ▨ STEEP SLOPES (25%+)
 - SOIL DRIVE
 - SOIL LABEL
 - RIPRAP STABILIZATION
 - LIMIT OF SURVIVANCE
 - ROOT PRUNING
 - ⊗ SPECIMEN TREE TO BE PROTECTED
 - SPECIMEN TREE TO BE REMOVED (DUAL ROOT FORM (1-2))
 - ▨ FOREST CONSERVATION (EXISTING)

BIORETENTION AREAS PLANTING SCHEDULE										
SPECIES	COMMON NAME	TYPE	SPACING	SIZE	FACILITY 1 (2008 S.F.)	FACILITY 2 (274 S.F.)	FACILITY 3 (4377 S.F.)	FACILITY 12 (2300 S.F.)	FACILITY 13	TOTAL
HIBISCUS MICROCALYCEUS	SWAMP ROSE MAILOW	PERENNIAL	12' O.C.	PLUG	745	82	315	109	865	
CELANUS ANGIOLICUS	SILKY DOCKWOOL	SHRUB	20' O.C.	1 GAL. CONT.	722	31	27	156	96	224
LORELA CORDONATA	CARDINAL FLOWER	PERENNIAL	12' O.C.	PLUG	245	42	84	315	164	690
ACONITUM NABUTICOLA	MONARDELLA	SHRUB	20' O.C.	1 GAL. CONT.	122	31	27	180	84	434
ROBINIA ALBA LACINATA	TALK CONFEYMER	PERENNIAL	12' O.C.	PLUG	245	42	84	255	139	562
JUNCEUS EFFUSUS	SUN FLOWER	PERENNIAL	12' O.C.	PLUG	551	141	122	710	424	1848
SCORPUS ACUTUS	HARDSTEMMED BROOMSWEED	PERENNIAL	12' O.C.	PLUG	342	141	122	710	424	1848

TENTATIVELY APPROVED
 DEPARTMENT OF PLANNING AND ZONING
 HOWARD COUNTY
 10-7-16 DATE

FOR INFORMATION OF THE APPLICANT, THE FOLLOWING IS A SUMMARY OF THE COMMENTS RECEIVED FROM THE PUBLIC DURING THE PUBLIC HEARING ON THIS PROJECT. THE COMMENTS RECEIVED FROM THE PUBLIC ARE AS FOLLOWS: [REDACTED]



OWNER: REDD & SIPES, INC.
 1475 FLEURY ROAD, SUITE 205
 ELK RIDGE, MD 21075

DEVELOPER: ELK RIDGE DEVELOPMENT, INC.
 5074 QUINCY HALL ROAD, SUITE 205
 COLUMBIA, MD 21046
 PHONE: (410) 271-7900
 PHONE: (410) 271-7900

SUBDIVISION NAME: REDD & SIPES
 SECTION AREA: 4.14 AC
 NEED # TRAFFIC: 11,111 (10000)

TAX MAP 38 GRID 9 ZONE R-12
 PARCELS 758 & 340
 HOWARD COUNTY, MARYLAND

FILDERICA SHIPS, INC.
 JOHANNES SIPES
 DAVID SIPES
 151 BILLYE DRIVE, FLOREY RD
 HOWARD COUNTY, MD 21044

BOHLER ENGINEERING
 CONSULTING ENGINEERS
 1101 DULLES VALLEY ROAD, SUITE 807
 FORT WASHINGTON, MARYLAND 21048
 PHONE: (410) 821-7900
 FAX: (410) 821-7987
 WWW: BOHLERENGINEERING.COM

REVISIONS

NO.	DATE	DESCRIPTION	BY

NOT APPROVED FOR CONSTRUCTION

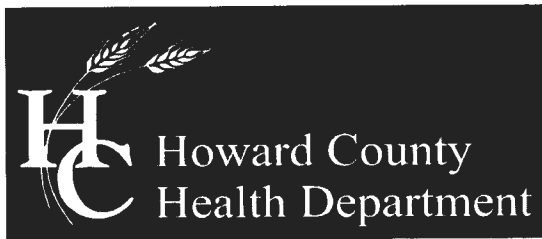
PROJECT: 10-7-16
 DESIGNER: [REDACTED]
 CHECKED BY: [REDACTED]
 DATE: [REDACTED]
 SCALE: 1" = 20'
 SHEET: 6 OF 7

SKETCH PLAN FOR REDD & SIPES PROPERTIES
 1475 FLEURY ROAD, SUITE 205
 ELK RIDGE, MD 21075
 PARCELS 758 & 340
 HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING
 1101 DULLES VALLEY ROAD, SUITE 807
 FORT WASHINGTON, MARYLAND 21048
 PHONE: (410) 821-7900
 FAX: (410) 821-7987
 WWW: BOHLERENGINEERING.COM

E.R. McWILLIAMS
 REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT
 STATE OF MARYLAND

SHEET TITLE: SWM LANDSCAPE PLAN
 SHEET NUMBER: 6 OF 7



Bureau of Environmental Health

8930 Stanford Blvd, Columbia MD 21045
Main: 410-313-2640 | Fax: 410-313-2648
TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
Facebook: www.facebook.com/hocohealth
Twitter: HowardCoHealthDep


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

MEMORANDUM

Sent via email to grizconstruction@icloud.com

TO: Mark J Slowinski

FROM: **Joseph C. Cabahug**
Environmental Health Specialist
Well & Septic Program
Bureau of Environmental Health

*Approved
08/15/2017* 

DATE: August 15th, MMXVII

RE: **5920 Florey Road**
Hanover, MD 21076
M. 0038, G.0009 P. 0340 and M. 0038, G. 0009, P. 0756
(Demolition of existing structures, clean. Possible redevelopment)

This is to advise that the Howard County Health Department recommends issuance of the demolition permit for the above referenced property.

We were unable to locate any records of the subject property concerning any well and/or septic components.

There is no record associating the existing trailer with a septic connection or a well connection.

IF ANY WELL OR SEPTIC COMPONENTS ARE FOUND DURING SITE WORK, YOU MUST NOTIFY THIS OFFICE IMMEDIATELY!!

*Demo
app not
Received*

Cc: file
JCC

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd., Baltimore, Maryland 21230 (410) 537-3784

WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENTAL AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 7/28/17 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Michael Barlow WELL DRILLER'S LICENSE NUMBER: 355
CIRCLE: MWD / MSD / MGD

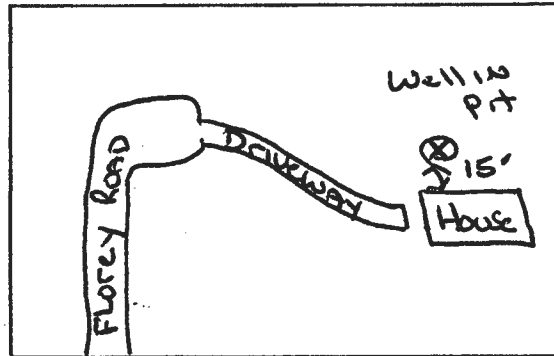
* OWNER'S NAME: Elm Street Development

* WELL LOCATION: Howard
COUNTY: _____
NEAREST TOWN: Handlet
TAX MAP _____ BLOCK _____ PARCEL _____
SUBDIVISION: _____
SECTION: _____ LOT: _____
STREET ADDRESS: Florey Road

LATITUDE 39.20146

LONGITUDE 76.71613

SITE LOCATION MAP



* TYPE OF WELL BEING ABANDONED:
 DRILLED JETTED
 BORED HAND DUG
 OTHER (specify) _____

* USE CODE:
 DOMESTIC MUNICIPAL/PUBLIC
 IRRIGATION INDUSTRIAL
 TEST/OBSERVATION GEOTHERMAL

* TYPE OF CASING:
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 120 FEET DEEP

WAS ANY CASING REMOVED? YES NO
If yes, length removed, in feet: _____

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE# 355

CIRCLE ONE MWD / MSD / MGS 7/28/17 DATE

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Cement	120	0
VOLUME OF MATERIAL USED		
2250 lbs Cement		



Cabahug, Joseph

From: Mark Slowinski <grizconstruction@icloud.com>
Sent: Friday, July 28, 2017 2:43 PM
To: Cabahug, Joseph
Cc: Wolf, Kevin
Subject: Fwd: 5910 Florey rd. Septic abandonment

Follow Up Flag: Follow up
Flag Status: Flagged

Sent from my iPad

Begin forwarded message:

From: Lazaro Merino <grizconstruction2lm@gmail.com>
Date: July 28, 2017 at 1:57:07 PM EDT
To: grizconstruction@icloud.com





Bureau of Environmental Health

8930 Stanford Blvd, Columbia MD 21045
Main: 410-313-2640 | Fax: 410-313-2648
TDD 410-313-2323 | Toll Free 1-866-313-6300
www.hchealth.org
Facebook: www.facebook.com/hocohealth
Twitter: HowardCoHealthDep


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

MEMORANDUM

Sent via email to grizconstruction@icloud.com

TO: Mark J Slowinski

FROM: Joseph C. Cabahug
Environmental Health Specialist
Well & Septic Program
Bureau of Environmental Health

Approved
08/15/2017 

DATE: August 15th, MMXVII

RE: 5910 Florey Road
Hanover, MD 21076
M. 0038, G.0009 P. 0340 and M. 0038, G. 0009, P. 0756
(Demolition of existing structures, clean. Possible redevelopment)

Property also known as:
5910 Shady Lane
5995 Shady Lane

This is to advise that the Howard County Health Department recommends issuance of the demolition permit for the above referenced property.

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The existing six inch drilled, domestic well of steel casing that extended 120 feet into the ground was abandoned and sealed using 30 bags of Geo Advantage Well Grout™ pre-blended grout by Michael Barlow Well Drilling.

Fogle's Septic Clean, Inc. was contracted to pump the existing septic tank. The existing septic tank was collapsed and filled with clean fill per current abandonment regulations.

IF ANY WELL OR SEPTIC COMPONENTS ARE FOUND DURING SITE WORK, YOU MUST NOTIFY THIS OFFICE IMMEDIATELY!!

Cc: file
JCC

Dr. Peter Beilenson, M.D., M.P.H., Health Officer

DEMOLITION REQUEST FORM

(Please fill in all blanks)

Information of Property to be Demolished:

Elm Street Developement
Current Owner's Name

5916 Florey Road
Property Address
Hanover MD 21076

Subdivision (if applicable)

Lot #

All Prior Owners' Names (if requested or known)

Tax Map

Parcel #

Tax ID #

turn site clean & green
Purpose/Reason for Demolition

Future plans of property after demo (i.e. subdivision, parking lot, re-build new house, etc...)

If a subdivision, SDP# _____ Has the structure(s) been deemed unsafe by DILP ___ YES ___ NO

UTILITY RECORDS:

Property currently connected to public water ___ YES NO

Property currently connected to public sewer ___ YES NO

Does the property currently have any wells and/or septic systems ___ YES NO

→ Explain: Well was abandoned by Barlow Well Drilling 7-28-2017
Septic was empty & Abandoned 7-26-2017 Pictures were E-Mailed

*Note: Any wells and/or septic systems that are to remain may require an approved percolation certification plan under Howard County Code Sec. 3.805

*Note: Any septic systems that are to be abandoned must be done by a septic contractor with documentation of the process.

*Note: All abandoned wells are to be sealed by a well driller licensed by the Maryland State Board of Well Drillers COMAR Sec 26.04.04.11 Abandonment Standards D (3)

COMMENTS: Property AKA 5910 Shady Lane &
5995 Shady Lane

Mark J Stawinski
Applicant's Name (please print)

410 215 1444
Applicant's Phone #

grizeconstruction@iCloud.com
Applicant's Email

Applicant's Fax #

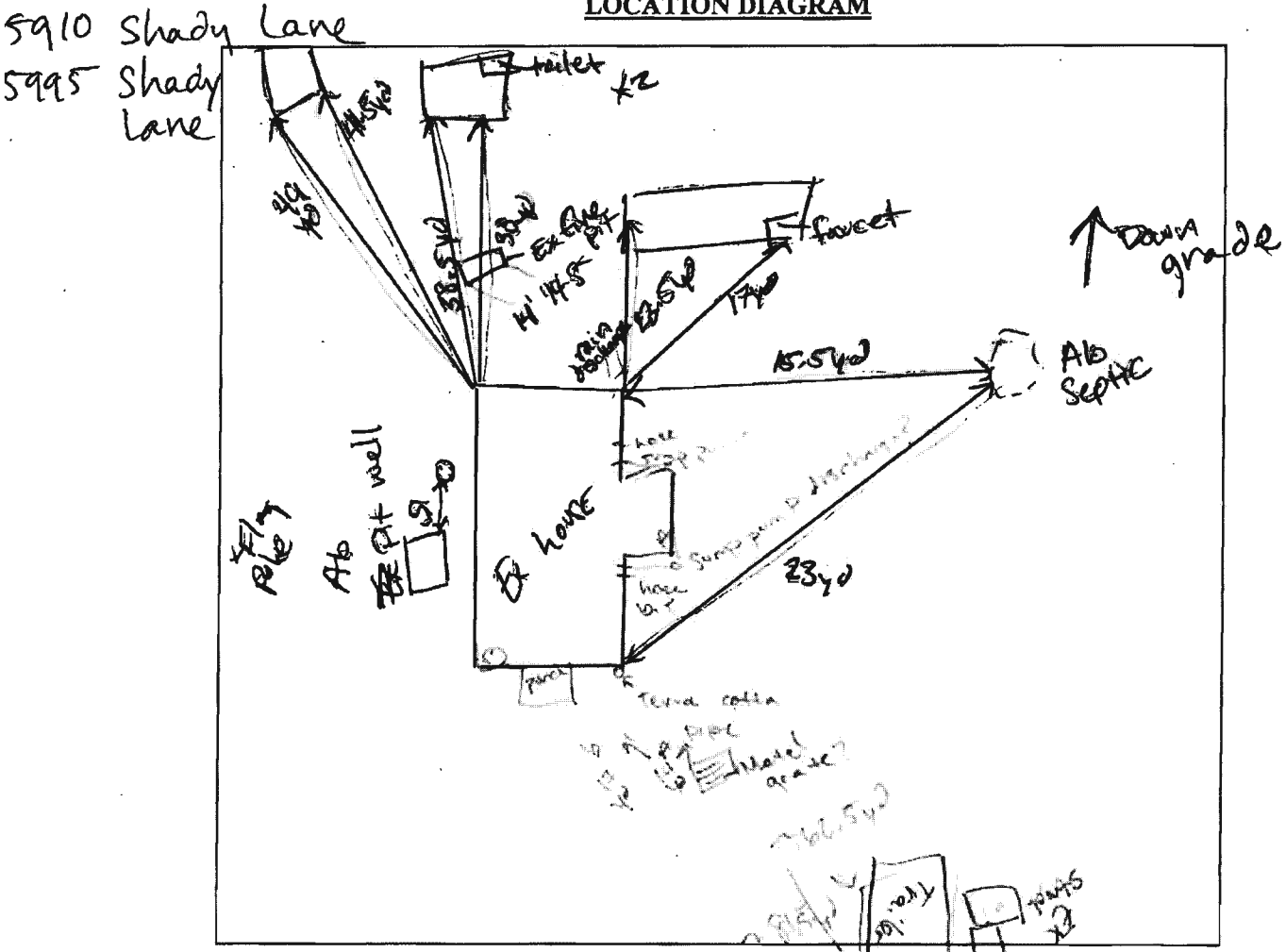

Applicant's Signature

7-28-2017
Date

SITE INSPECTION SHEET

OWNER: Elm St Development PHONE #: 410 215 1444
 ADDRESS: 5910 Florey Road CONTRACTOR: _____
 Hanover, MD 21076 WELL TAG #: No TAG
 SUBDIVISION: _____ LOT: _____ COUNTY #: 13
 PROPOSAL: Clean + Green

LOCATION DIAGRAM



COMMENTS: _____
 8/14/17 Site visit to verify
 ab well + ab septic.
 Contact contractor to confirm removal of
 all objects.
 DATE: 8/14/17 INSPECTOR: [Signature]

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd., Baltimore, Maryland 21230 (410) 537-3784

WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENTAL AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

OK 09/15/2017
Ⓟ

DATE WELL ABANDONED: 7/28/17 (month/day/year)

* PERMIT NUMBER OF ABANDONED WELL (if any) _____

* PERMIT NUMBER OF REPLACEMENT WELL: _____

* PERSON ABANDONING WELL: Michael Barlow WELL DRILLER'S LICENSE NUMBER: 355
CIRCLE: MWD / MSD / MGD

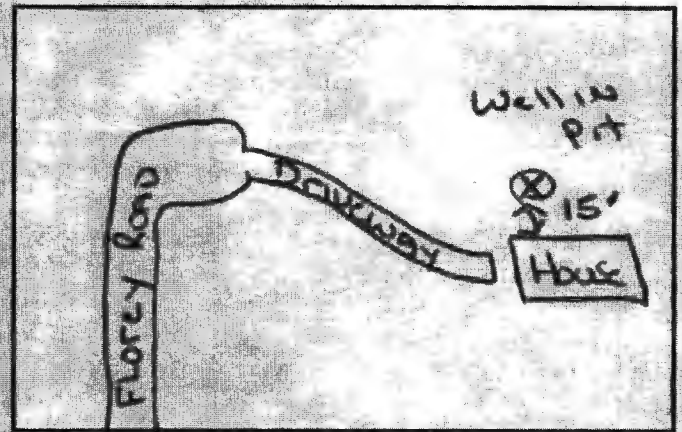
* OWNER'S NAME: Elm Street Developers

* WELL LOCATION:
COUNTY: Howard
NEAREST TOWN: Hanover
TAX MAP _____ BLOCK _____ PARCEL _____
SUBDIVISION: _____
SECTION: _____ LOT: _____
STREET ADDRESS: Floreys Road

LATITUDE 39.20146

LONGITUDE 76.71613

SITE LOCATION MAP



- * TYPE OF WELL BEING ABANDONED:
 DRILLED JETTED
 BORED HAND DUG
 OTHER (specify) _____

- * USE CODE:
 DOMESTIC MUNICIPAL/PUBLIC
 IRRIGATION INDUSTRIAL
 TEST/OBSERVATION GEOTHERMAL

- * TYPE OF CASING:
 STEEL PLASTIC
 CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 120 FEET DEEP

WAS ANY CASING REMOVED? YES NO
If yes, length removed, in feet: _____

WAS CASING RIPPED OR PERFORATED? YES NO

SIGNATURE: [Signature] 355
SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN LICENSE#

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Cement	120	0
VOLUME OF MATERIAL USED		
2250 lbs Cement		

355
CIRCLE ONE MWD / MSD / MGS

7/28/17
DATE

COUNTY



By Quality Grout, LLC

Technical Data Sheet

WELL GROUT™ Pre-Blended Grout

Description

Well Grout™ is a special pre-blended cementitious formulation designed for use in grouting boreholes containing ground source heat loops. Well Grout™, when combined with water at the prescribed dosage rate, yields a cohesive grout with excellent workability and grouting annular space in water well, etc..

The use of Well Grout™ guarantees consistent permeability and conductivity over the life of the well. Well Grout™ improves heat transfer efficiency by matching the thermal conductivity of the surrounding soil. It also allows for superior handling capability, batch control and QC/QA on the job site.

Application

Sealing/grouting of plastic ground source heat loops; sealing / grouting of annular spaces in wells and boreholes; creation of a low permeability, low shrinkage seal to prevent down-hole cross-contamination of aquifers; and to prevent entry of surface water into a borehole and/or well abandonment.

Properties

Well Grout™ Powder

Appearance: Black/gray, free-flowing powder
Specific gravity: 2.596
Bulk Density: 2.380
Particle Size (max): 1.18mm
Moisture: <0.5%

Mixed Well Grout™

Grout density: 40 to 50 lb/ft³
Compressive Strength: Min. 400 psi
Permeability: 3 x 10⁻⁷

Recommended Mixing Proportions

The recommended mix proportions are as follows:

Weight of Well Grout:	75lbs.
Water per 75lb bag:	5 gallons
Yield:	6.75 gallons

Packaging and Availability

Standard packaging: 75lb. bags, 56 bags per pallet, 40 x 48 pallet, shrink-wrapped.

The product is not susceptible to freezing, but must be protected from exposure to moisture.

Whole Grout Products can be purchased by contacting:

Quality Grout, LLC
950 Smile Way
York, PA 17404
Phone: 717.771.3545

Disclaimer: The statements in this bulletin are based upon data which is believed to be reliable, and is offered in good faith to be applied accordingly to the user's best judgment. Since operating conditions at project sites are beyond our control, Quality Grout, LLC will not assume responsibility for the accuracy of this data, or liability which may result from the use of its products.

Health Hazard Warning: Prolonged inhalation of dust associated with the unmixed powder described in this data sheet can cause respiratory distress. Avoid creating dust when handling, using or storing. Follow OSHA safety and Health Standards for fugitive dust.

Fogle's Septic Clean, Inc.

**580 Obrecht Road
Sykesville, MD 21784**

Invoice Date
7/27/2017

Invoice #
286511

INVOICE

**PLEASE PAY
THIS AMOUNT** **\$180.00**

Make checks payable to: **Fogle's Septic Clean, Inc.**

Bill To:

GRIZ
MARK SLOWINSKI
3902 SWEET AIR RD
PHOENIX, MD 21131

Service Address

5910 FLOREY RD
ELKRIDGE

Phone # 410-795-5670

Fogle's Septic Clean, Inc.
580 Obrecht Road
Sykesville, MD 21784

PLEASE DETACH AND RETURN TOP PORTION WITH PAYMENT

P.O. No.	Due Date	Rep	Ship Date
	7/27/2017	JWB	7/26/2017

Description	Qty	Rate	Amount
PUMP SEPTIC FOR ABANDONMENT - TANK WAS EMPTY		180.00	180.00
<p>8-2-2017</p> <p># 180.00</p> <p># 7901</p>			

	Total	\$180.00
1.5% interest will be charged monthly on all unpaid balances after 30 days. \$30 CHARGE FOR RETURNED CHECK. RECEIPT DATE STAMPS ARE STRICTLY ENFORCED for ALL DISCOUNTS.	Payments/Credits	\$0.00
	Customer Total Balance	\$180.00

Billing Questions - call 410-795-5670





Cabahug, Joseph

From: Mark Slowinski <grizconstruction@icloud.com>
Sent: Friday, July 21, 2017 2:23 PM
To: Cabahug, Joseph
Cc: Wolf, Kevin
Subject: 5910 & 5920 Florey Road Elkridge

Follow Up Flag: Follow up
Flag Status: Flagged

Joe

Two more demos

5910 we have located well and septic, we will notify you when we have hard dates for abandonment

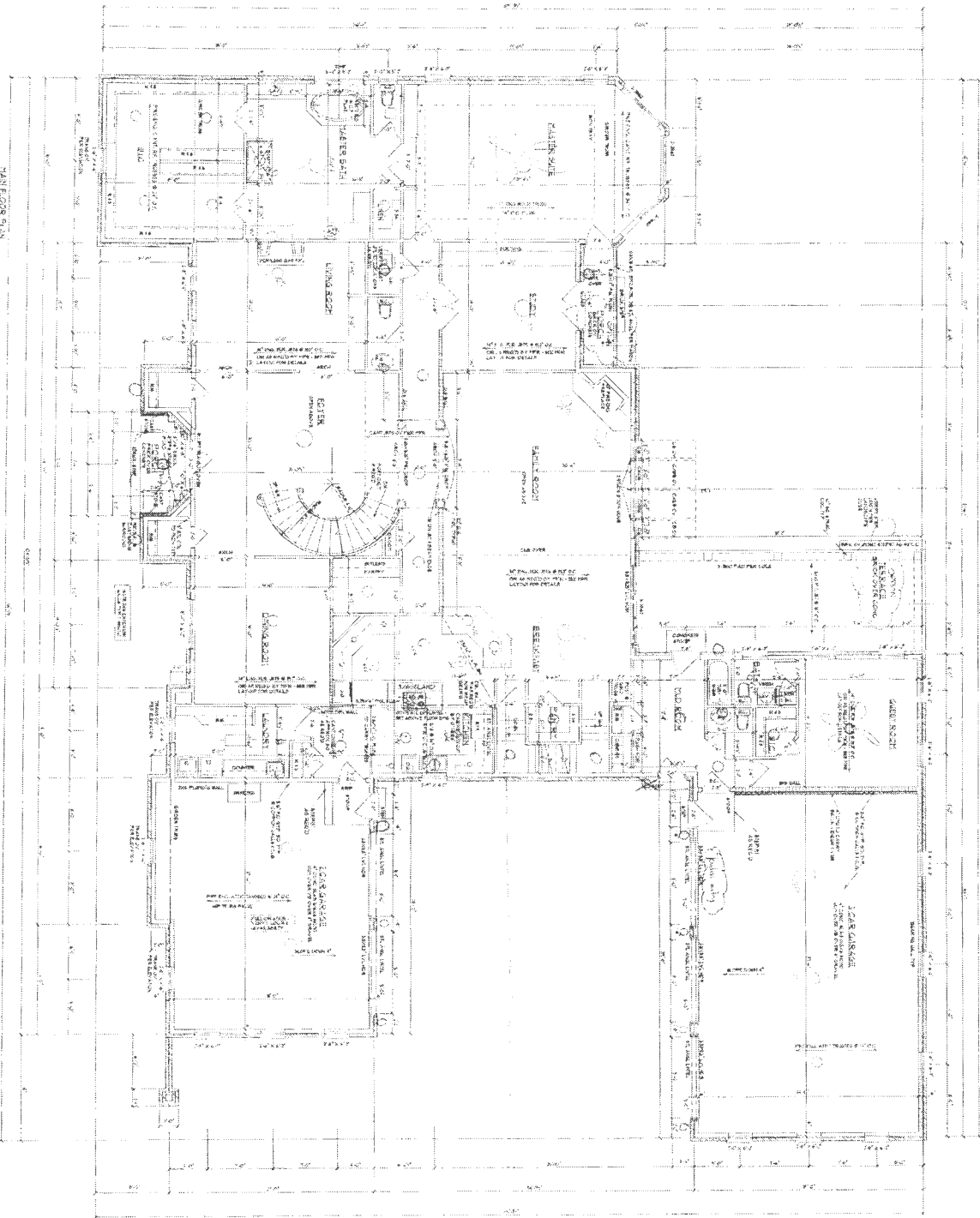
5920 is a house trailer used to store records and small tools for a small company. There is no water or sewer hooked up to the trailer. I am checking with permits to see if anything is needed from you to release the razing permit Thank you

Joe Mark J Slowinski Owner

410-215-1444

Sent from my iPad

DALLEYSON



A-4

DATE: 10-20-1917
 DRAWN BY: J. H. GARDNER
 CHECKED BY: J. H. GARDNER
 SCALE: AS SHOWN
 TITLE: FLOOR PLAN

GRIMES RESIDENCE

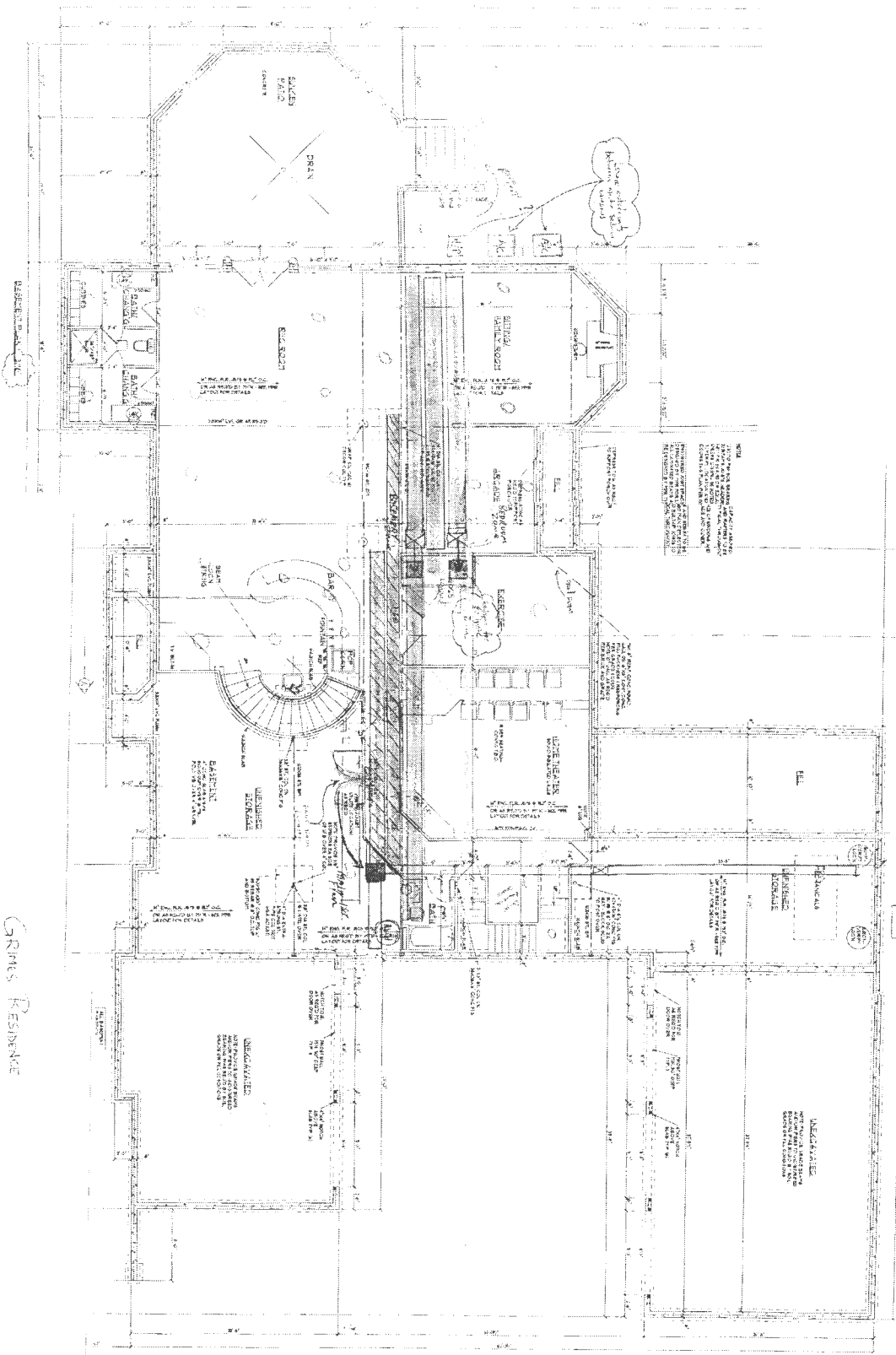
VERIFICATION AND CONSTRUCTION SET

○ LOT # 45, TWELVE HILLS SUBDIVISION

SELFRIDGE
 BUILDERS, INC.

10-20-1917
 J. H. GARDNER
 J. H. GARDNER
 J. H. GARDNER

GRIFFIN'S RESIDENCE
FLOOR PLAN



CONTRACTOR'S SIGNATURE

DATE

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
Division of Land Development

DATE: June 20, 2016

DPZ File No. WP-16-150

Department of Planning and Zoning

- 1 Transportation Planning
- 1 Resource Conservation (Historic/Ag Pres)
- Public Service and Zoning Administration
- 1 Research
- Address Coordinator

- 1 Comprehensive & Community Planning
- 2 Development Engineering Division
- Other
- 1 File

See: S-16-001

Agencies

- 1 Soil Conservation District
- 1 Department of Inspections, Licenses & Permits
- 1 Department of Fire and Rescue Services
- 1 State Highway Administration
- 1 Health Department
- 1 Public School System
- 1 Recreation and Parks
- WSSC (Non-Residential Only)
- MD Aviation Administration

- Tax Assessment
- Verizon
- BGE
- Cable TV
- Police
- MTA
- Finance
- 1 DPW, Real Estate Services
- DPW, Construction and Inspection
- DPW, Bureau of Utilities

RE: Redd and Sipes Property

ENCLOSED FOR YOUR _____ Signature Approval Review & Comments _____ Files

THE ENCLOSED ≡ _____ Original _____ Pre-Packaged Plan Set

Plans	# of Plans	Supplemental Documents
_____ Sketch Plan	_____	_____ Wetlands Report
_____ Prel Equiv Sketch Plan	_____	_____ Soils/Topo Map/Drain Area Map
_____ Preliminary Plan	_____	_____ FSD/FCP/Worksheet and Application
_____ Final Plat/Plat of Easement/RE Plat	_____	_____ Declaration of Intent (Forest Cons)
_____ Final Constr Plans (RDS)	_____	_____ Drainage and/or Computation/Pond Safety Comps
_____ Final Development Plan	_____	_____ Preliminary Road Profiles
_____ Site Development Plan	_____	_____ APFO Roads Test/Mitigation Plan/Traffic Study
_____ Landscape Plan/Supplemental Plan	_____	_____ Noise Study
_____ Grading Plan	_____	_____ Sight Distance Analysis/Speed Flow Study
_____ House Type Revision/Walk-Thru Red-Line	_____	_____ Floodplain Study
_____ Water and Sewer Plan	_____	_____ Stormwater Management Comps/Geo-Tech Report
_____ Applications		_____ Industrial Waste Survey (DPW)
<u>15</u> Waiver Petition Applic/Exhibit	<u>15</u>	_____ Road Poster Form Letter
_____ Planning Board Application	_____	<input checked="" type="checkbox"/> Justification Letter
_____ ASDP/CSDP Application	_____	_____ Perc Plat
_____ DED Application/Checklist	_____	_____ Scenic Road Exhibits
_____ DED Fee Receipt/Deeds/Cost Estimate	_____	_____ Deeds
_____ Overall Scaled Composite	_____	_____ Photographs
_____ Water & Sewer Plans	_____	_____ Retaining Wall Comps/Details
_____ List of Street Names	_____	_____ Poster/Community or HDC Meeting Information
		_____ Route 1 Details/Summary

WAS: Received _____ Tentatively Approved _____ Recorded
 Received and Revised _____ Approved _____ On June 20, 2016

COMMENTS: _____ **Due- 17 Working Days: 7/14/16**

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.
no. Note: water & sanitary systems must be approved by the Health Dept.

DPZ STAFF INITIALS: JW

Howard County Department of Planning and Zoning
 Division of Land Development
WAIVER PETITION APPLICATION
[Waiver from Subdivision and Land Development Regulations]

DPZ File Number WP-16-150

Date Submitted/Accepted _____

I. Site Description

Subdivision Name/Property Identification: Redd and Sipes Property

Location of property: 5920 Florey Road
 (Street Address and/or Road Name)

Residential
 (Existing Use)

Residential
 (Proposed Use)

0038
 (Tax Map No.)

0009
 (Grid/Block No.)

756 and 340
 (Parcel No.)

1
 (Election District)

R-12
 (Zoning District)

15.409
 (Total Site Area)

Provide a brief site history including reference to all previously submitted or currently active plans on file with the County (subdivision plans, Board of Appeals petitions, waiver petitions, etc.)

S-16-001

II. Waiver Request

In accordance with Section 16.104 of the Howard County Subdivision and Land Development Regulations, the Department of Planning and Zoning, in conjunction with the Subdivision Review Committee **may grant waivers or modifications to the minimum requirements stipulated within the Regulations if it is determined that extraordinary hardships or practical difficulties may result from strict compliance with the regulations, or if it is determined that the regulations may be served to a greater extent by an alternative proposal.**

In the area below, the petitioner shall enumerate the specific numerical section(s) from the Subdivision and Land Development Regulations for which a waiver is being requested and provide a brief summary of the regulation. Attach a separate sheet if additional information is appropriate.

<u>Section Reference No.</u>	<u>Summary of Regulation</u>
1. <u>16.1205 (a)(7)</u>	<u>Specimen trees are to remain undisturbed unless reasonable efforts have been made to protect them.</u>
2. <u>16.116(2)(i)</u>	<u>Grading not permitted within fifty feet of an intermittent stream bank.</u>
3. <u>16.1304(a)(1)</u>	<u>Accommodate the cemetery by placing it in a non-buildable lot.</u>
4. <u>16.116(b)(i)</u>	<u>Grading removal of vegetative cover and trees, on existing steep slopes when greater than 20,000 SF of contiguous slopes.</u>
5. _____	_____

III. *Justification*

All waiver requests must be fully justified by the petitioner. Incomplete or inadequate justification may result in rejection of the application at the time of submission. Justification must be specific to the subject property. The justification provided by the petitioner should include all factors which rationalize or substantiate the request in accordance with the following criteria:

- a. Summarize any extraordinary hardships or practical difficulties which may result from strict compliance with the Regulations.
- b. Verify that the intent of the Regulations will be served to a greater extent through the implementation of the alternative proposal.
- c. Substantiate that approval of the waiver will not be detrimental to the public interests.
- d. Confirm that approval of the waiver will not nullify the intent of the Regulations.

PLEASE ATTACH A SEPARATE LETTER OF JUSTIFICATION TO SUPPORT THE WAIVER REQUESTS.

IV. *Pre-Submission Meeting Requirements*

- a. **Community Meeting Requirement** - If no previous subdivision plans and/or zoning or conditional use petitions were processed, a pre-submission community meeting is required for the initial plan submittal of all new residential development and for new non-residential development located within 200 feet of a residential zoning district or an existing non-residential development which is located within 200 feet of a residential zoning district and proposed for a floor area expansion of more than 25% in accordance with Sections 16.156(a) and 16.128 of the Subdivision and Land Development Regulations for waivers of the site development plan requirement. [See DPZ policy memo dated 3/22/04 for existing lots/parcels]. The property owner/developer must provide 3 weeks advance notice regarding the community meeting's date, time and location to all adjoining property owners identified in the records of the State Department of Assessments and Taxation and any community association that represents the geographic area of the subject property by first class mail; and sent electronically to any community association registered with the County for projects in a certain geographic area; the Howard County Council; and DPZ, which will place the meeting notice on the DPZ's website. The developer shall send a copy of the minutes and written responses to the meeting attendees and DPZ, either electronically or by first class mail. **A certification that meeting notices were mailed, contact information for the attendees and a copy of the minutes and a written response with a dated return mail receipt or dated email attached to all of the major comments recorded at the meeting must be submitted to DPZ along with the initial plan application. The meeting minutes, including a written response to all questions, shall be sent to all meeting attendees within 60 days of the meeting either electronically or by first class mail [Council Bill 6-2011].**
- b. **HDC Meeting Requirement** - A pre-submission advisory meeting with the Historic District Commission is required for new development located within a Historic District or if the site contains a historic structure (50 years or older) in accordance with Section 16.603A of the Howard County Code. Verify this requirement by checking the Historic Sites Inventory list and maps available at the DPZ public service desk or checking with the Resource Conservation Division. The property owner/developer must contact the DPZ, Resource Conservation Division for the HDC scheduling process and procedures. **The property owner/developer must submit a copy of the minutes from the HDC Advisory Meeting to DPZ along with the initial subdivision or site development plan application.**
- c. **MAA Meeting Requirement** - For all proposed subdivisions or developments located within the BWI Airport Noise Zone or the Airport Zoning District (4 mile radius from the center of the airport), the review and approval by the Maryland Aviation Administration is required prior to signature approval of final plan road and SWM construction drawings, and/or site development plans, or waiver approval of SDP. Please contact the MAA at P.O. Box 8766, BWI Airport, Maryland, 21240-0766, or (410) 859-7100. A copy of the MAA approval letter must accompany the submission of the final road/SWM construction plan original drawings, and/or site development plan original, or waiver petition application.

- d. **Design Advisory Panel (DAP)** – A pre-submission advisory meeting with the Design Advisory Panel is required for sketch and preliminary equivalent sketch plans that are submitted on or after November 3, 2008 for new development or redevelopment projects on parcels located in the U.S. Route 1 corridor that are zoned 'CE', 'CAC' or 'TOD' or that adjoin the Route 1 right-of-way and that are subject to the Route 1 Design Manual; on parcels located within the U.S. Route 40 corridor that are zoned 'TNC' or that are subject to the Route 40 Design Manual; on parcels which age-restricted adult housing is to be constructed pursuant to a conditional use; on redevelopment parcels located in the New Town Village Centers with boundaries proposed by a property owner or established by the Zoning Board or County Council; and for revitalization and redevelopment of Downtown Columbia in accordance with Sections 16.1501 and 16.1504 of the Howard County Code. The property owner/developer must contact the DPZ, Division of Comprehensive and Community Planning to verify this requirement and for information concerning the DAP meeting scheduling process and procedures. **The property owner/developer must submit a copy of the DAP project design recommendations to DPZ along with the initial subdivision plan application.**

V. **Plan Exhibit**

A. **Number of Copies Required**

The waiver petition application must be accompanied by copies of a detailed plot plan, subdivision plat or site development plan (**15 sets of the completed waiver application and plan exhibit if the subject property adjoins a County road; 19 sets for properties adjoining a State road**). In instances where the waiver request concerns an approval extension or if an associated plan is in active processing, only 2 sets of plans are required along with 15 or 19 copies of the application form. **Plans must be folded to a size no larger than 7-1/2" x 12". The pre-packaging of plans and supplemental reports by SRC agency will be permitted by DPZ provided that each package contains a cover letter which itemizes all plans, reports and documents included in the package.**

Please be advised that all plan application submissions are ACCEPTED BY APPOINTMENT ONLY. All plan submission appointments must be scheduled with the Division of Land Development at (410) 313-2350.

Plan applications are available on the DPZ website at <http://www.co.ho.md.us/DPZ/formsfeesapplications.htm>.

B. **Plan Requirement Checklist**

The detailed waiver petition exhibit, plot plan, subdivision plan or site development plan must indicate the following required information relevant to the waiver request to ensure acceptance of the waiver petition application for processing.

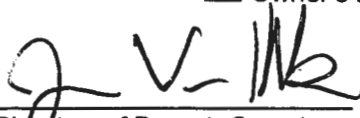
Legend:	<input type="checkbox"/> Information Provided	<input checked="" type="checkbox"/> Information Not Provided, Justification Attached
	<input type="checkbox"/> NA Not Applicable	

1. Vicinity map scale 1" = 2,000' indicating and identifying the total boundary of the property, exact site location, vicinity roads and north arrow.
2. Bearings and distances of property boundary lines for the entire tract and size of tract area.
3. North arrow and scale of plan.
4. Location, extent, boundary lines and area of any proposed lots.
5. Any existing or proposed building(s), structures, points of access, driveways, topography, natural features and other objects and/or uses on the subject and adjacent properties which may be relevant to the petition; i.e. historic structures, cemeteries or environmentally sensitive areas.
6. Delineation of building setback lines.
7. Delineation of all existing public road and/or proposed street systems.
8. Identification and location of all easements.

VII. **Owner's/Petitioner's Certification**

I/WE the undersigned fee simple owner(s) hereby make application to the Howard County Department of Planning and Zoning to relax the minimum requirements of the Howard County Subdivision and Land Development Regulations. The undersigned hereby certifies the information supplied herewith is correct and complete, confirms that the regulations and policies as referred to in the attached are understood, and authorizes periodic on-site inspections by the Howard County Subdivision Review Committee agencies. ***If the applicant is the owner's agent, written documentation from owner granting that authority is required at the time of the submission.**

Owner's authorization attached *



(Signature of Property Owner)
(Fee Simple Owner Only)

6-17-16

(Date)

Jason Van Kirk

(Name of Property Owner)

5074 Dorsey Hall Drive, Suite 205

(Address)

Ellicott City, MD 21042

(City, State, Zip Code)

E-Mail jvankirk@elmstreetdev.com

410-720-3021

(Telephone) (Fax)

Contact Person: Jason Van Kirk

(Signature of Petition Preparer) * (Date)

Jason Van Kirk

(Name of Petition Preparer, Surveyor/Engineering/Architect or Agent/Developer)

5074 Dorsey Hall Drive, Suite 205

(Address)

Ellicott City, MD 21042

(City, State, Zip Code)

E-Mail jvankirk@elmstreetdev.com

410-720-3021

(Telephone) (Fax)

Contact Person: Jason Van Kirk

**Howard County Department of Planning and Zoning
Division of Land Development**

**INITIAL SUBMISSION
WAIVER PETITION WORKSHEET
(For DPZ Use Only)**

Project Name Redd and Sipes Property **DPZ File No.** _____
DPZ Plan Reviewer _____ **Submission Date** _____
Plan Consultant Representative _____ **Time** _____

- I. Application Requirements** **Indicate Yes, No or N/A**
- a. Application is complete _____
 - b. Required number of plans and applications are provided..... _____
 ___ Plans (15 sets on County Road or
 ___ Applications 19 sets on State Road)
 - c. Supplemental Information is provided _____
 - d. Certification of pre-submission community meeting and summary of community comments with dated responses to all meeting attendees within 60 days is provided and three week notice given to DPZ and County Council, if applicable _____
 - e. Certification of pre-submission HDC advisory meeting for new projects in Historic District or listed in Historic Sites Inventory _____
 - f. Photographs of existing structures (for Historic Preservation Review) _____
 - g. MAA Approval Letter (if applicable) _____
 - h. Written summary of Route 1 Manual/Route 40 Design Manual compliance (if applic) _____
 - i. DAP project design recommendation for Route 1/Route 40 projects _____

II. Fee Computation

Number of waivers requested.....	Fee
	<u>3</u>
* Base Fee for first two waiver sections (\$450)	<u>\$450</u>
Fee for each additional waiver section (___ additional waivers x \$50 each).....	<u>\$100</u>
* (Maximum fee of \$350 for Agricultural Preservation parcels)	
TOTAL	<u>\$550</u>

III. Certification

Cash Receipt No. _____ Amount _____
SAP Acct 1000000000-3000-3000000000-PWPW000000000000-432530

Check issued by _____

___ Waiver petition application is accepted for processing.

___ Scheduled SRC meeting date.

___ Waiver petition application is rejected.

Reason: _____

___ Resubmission is accepted. Date _____ Staff initials _____

Comments/Notes _____

Justification Statement

Section 16.1205 Specimen trees are to remain undisturbed unless reasonable efforts have been made to protect them.

This property fronts on two public roads Florey Road, and Patuxent Quarter Road. Each of these roads were designed to by others to be further extended onto our project. It was determined that our community could be served with the Florey Road extension alone. The justification was that the elimination of the Patuxent Quarter Road extension, would avoid sensitive stream and specimen tree disturbance. This allowed seven specimen trees (13-20) to be protected in a forest conservation easement.

This project falls within a drainage area that requires the attenuation of the 100 year storm event. To achieve this requirement a large SWM facility is required which requires the disturbance of specimen tree #21.

The planned extension of Florey Road and the consolidation of lots caused by the necessity of the large SWM pond make the disturbance to 13 specimen trees unavoidable. We were able to create open space around specimen trees #8 and #10.

In summary, the need to create a 100 year pond, the planned extension of Florey Road, and the way the specimen trees were clumped together, necessitated the impacts to 14 trees. Wherever possible have preserved specimen trees in open space lots.

Section 16.116(2)(i) Grading not permitted with 50 of an intermittent stream

The requirement to create a stormwater management pond capable of attenuating the 100 year storm necessitated the impact of approximately 0.06 acres of intermittent stream buffer.

The pond was designed to avoid impacts to perennial stream buffers, but the outfall of the pond, while designed to avoid specimen trees, could not avoid the intermittent stream buffer.

Section 6.13004(a)(1) Accommodate the cemetery by placing it in a non-buildable lot

A grave maker was found at our site. We immediately began working with Mr. Fred Dorsey to determine if a previous owner had buried a family member at the property. Mr. Dorsey could not determine any burial had taken place. We then hired a company to use ground penetrating radar to determine if a burial had taken place. The results from that study did not indicate a burial had taken place. We then

contacted the States Attorney General and received permission to relocate remains if they were discovered to an appropriate cemetery.

Our best information after many efforts, is that there are no remains. However, we have taken steps and have received permission to relocated remains if any are found during sensitive excavation of the area.

Section 16.116(b)(i) Disturbance of 25% slopes greater than 20,000 SF

An area of approximately 5,000 SF will be disturbed to construct drainage and utility structures. This small area is technically connected to the man-made slopes created to facilitate the railroad construction. The drainage pattern over our 5,000 SF of disturbance is completely unrelated to the off-site railroad beds. Further, the raised railroad beds are armored.

Lastly, the disturbance we propose would not impact any environmentally sensitive areas.

Dario J. Broccolino
State's Attorney

Mary V. Murphy
Deputy - Operations

Kim Y. Oldham
Deputy - Administration



Circuit Court Division
(410) 313-2108
(410) 313-3294 FAX

District Court Division
(410) 313-3100
(410) 313-3144 FAX

Victim Witness
(410) 313-3153

Juvenile Division
(410) 313-2142

Diversion Program
(410) 313-3017
TTY (410) 313-2323

Office of the State's Attorney for Howard County

Carroll Building
3450 Courthouse Drive
Ellicott City, Maryland 21043

September 21, 2015

Jason S. Van Kirk, V.P.
Elm Street Development
5074 Dorsey Hall Drive
Suite 205
Ellicott City, MD 21042

**Re: Disinterment/Reinterment Proceeding
Unidentified Remains**

Dear Mr. Van Kirk:

This will acknowledge receipt of your letter dated September 16, 2015, stating that unidentifiable tombstones had been found on Elm Street Development's newly acquired property in Elkridge, and that you are requesting authorization to search for remains, additional tombstones, and to disinter any unidentified remains located at SDAT Parcel 01-168215, Map 38, Parcel 756, in Elkridge, and reinter them to Meadowridge Memorial Park, 7250 Washington Boulevard, Elkridge, MD 21075.

The State's Attorney's Office for Howard County has no objection to the disinterment of any unidentifiable remains located at SDAT Parcel 01-168215, Map 38, Parcel 756. This letter does not absolve you of any other obligations required by state statute, local ordinance or health and zoning regulations.

Very truly yours,

A handwritten signature in black ink that reads "Dario J. Broccolino".

Dario J. Broccolino
State's Attorney

DJB/mr

5920 Florey Rd
(756)

5910 Florey Rd
(340)

Whitetail Woods
Dorchester Homes



Interactive Map

Map Layers Map Legend Search

Search By Longitude/Latitude

Search By Address

Number:

Street:

Search By Address

Search By Street Intersection

Search By Owner (Property)

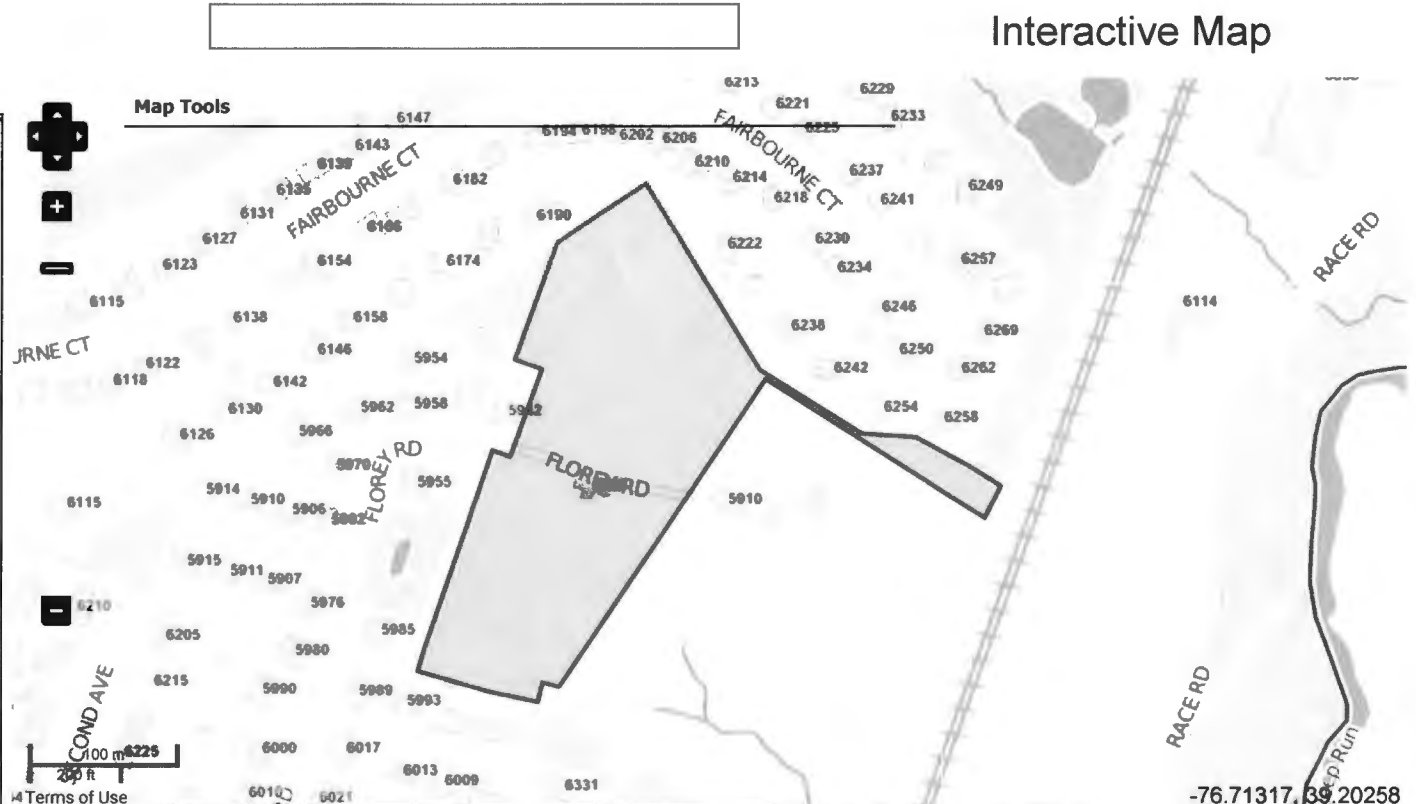
Search By Tax ID

Search By Plat Number

Search By Tax Map/Parcel/Lot

Tax Map:

Search For Map



ID	Tax ID	Address	Owner 1	Owner 2	Tax Map	Parcel	Lot	Plat No
23482	1401179918	5910 FLOREY ROAD	SIPES FREDERICK JR	SIPES JOHNNY T/C E...	38	340		

Highlight Selected Property On Map Close

Real Property Data Search (w1)

Guide to searching the database

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration				
Account Identifier:		District - 01 Account Number - 168215							
Owner Information									
Owner Name:		REDD RHONDA			Use:		RESIDENTIAL		
Mailing Address:		PO BOX 8465 ELKRIDGE MD 21075-8465			Principal Residence:		NO		
					Deed Reference:		/11617/ 00197		
Location & Structure Information									
Premises Address:		5920 FLOREY RD HANOVER 21076-0000			Legal Description:		6.9764 AR 5920 FLOREY RD ELKRIDGE		
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:
0038	0009	0756		0000				2015	Plat Ref:
Special Tax Areas:				Town:		NONE			
				Ad Valorem:		104			
				Tax Class:					
Primary Structure Built		Above Grade Enclosed Area		Finished Basement Area		Property Land Area		County Use	
						6.9700 AC			
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation			
Value Information									
			Base Value	Value As of 01/01/2015	Phase-in Assessments As of 07/01/2015		As of 07/01/2016		
Land:			365,900	209,100					
Improvements			2,900	2,900					
Total:			368,800	212,000	212,000		212,000		
Preferential Land:			0				0		
Transfer Information									
Seller: REDD SAMUEL JR				Date: 03/30/2009		Price: \$0			
Type: NON-ARMS LENGTH OTHER				Deed1: /11617/ 00197		Deed2:			
Seller: DORCHESTER HOMES LLC				Date: 09/20/2005		Price: \$0			
Type: NON-ARMS LENGTH OTHER				Deed1: /09496/ 00142		Deed2:			
Seller: REDD SAMUEL JR				Date: 05/16/2005		Price: \$0			
Type: NON-ARMS LENGTH OTHER				Deed1: /09180/ 00577		Deed2:			
Exemption Information									
Partial Exempt Assessments:		Class		07/01/2015		07/01/2016			
County:		000		0.00					
State:		000		0.00					
Municipal:		000		0.00 0.00		0.00 0.00			
Tax Exempt:				Special Tax Recapture:					
Exempt Class:				NONE					
Homestead Application Information									
Homestead Application Status: No Application									



Interactive Map

Map Layers Map Legend Search

Search By Longitude/Latitude

Search By Address

Number:

Street:

Search By Address

Search By Street Intersection

Search By Owner (Property)

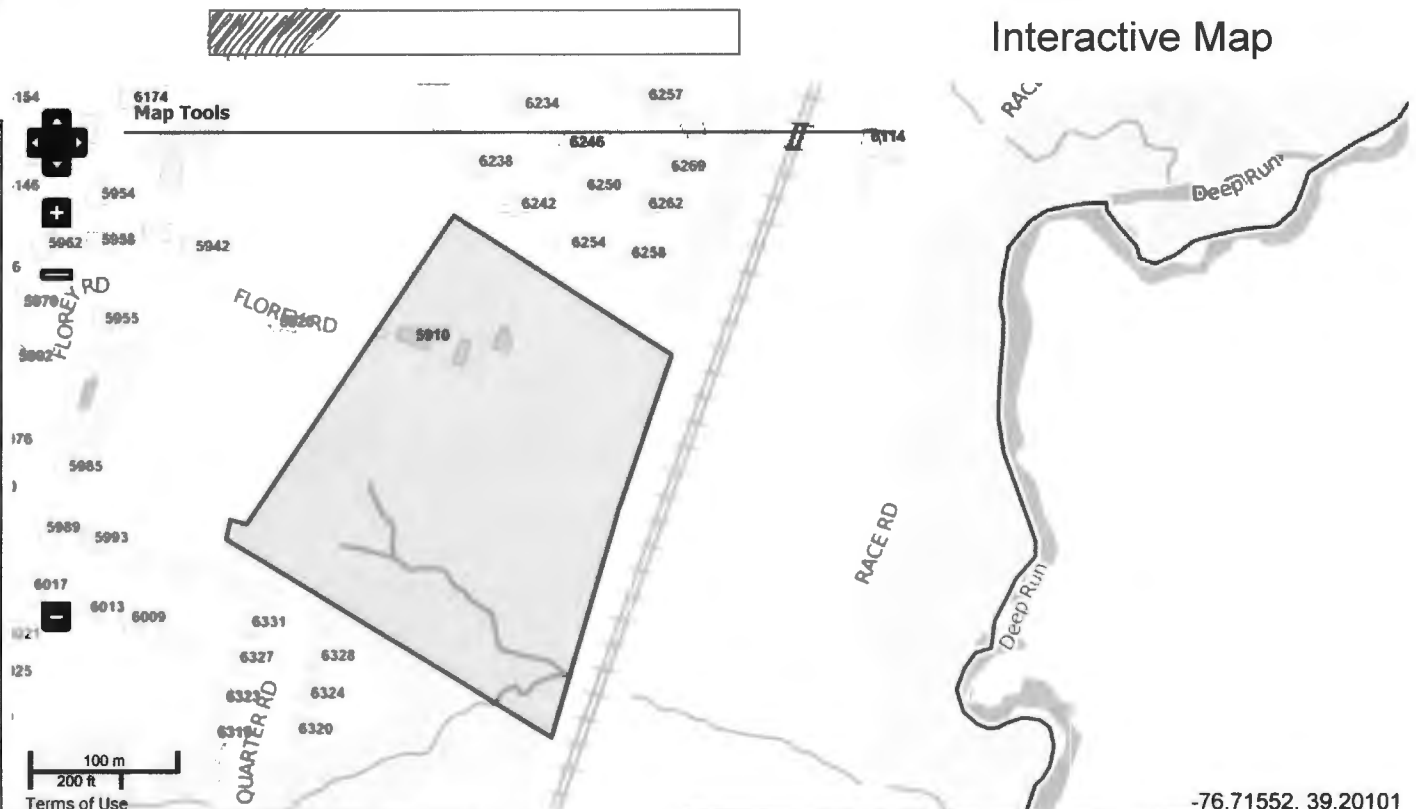
Search By Tax ID

Search By Plat Number

Search By Tax Map/Parcel/Lot

Tax Map:

Search For Map



-76.71552, 39.20101

ID	Tax ID	Address	Owner 1	Owner 2	Tax Map	Parcel	Lot	Plat No
23482	1401179918	5910 FLOREY ROAD	SIPES FREDERICK JR	SIPES JOHNNY T/C E...	38	340		

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Highlight Selected Property On Map Close

317/16 - Ws S abandonment note added in pdox. H.O.

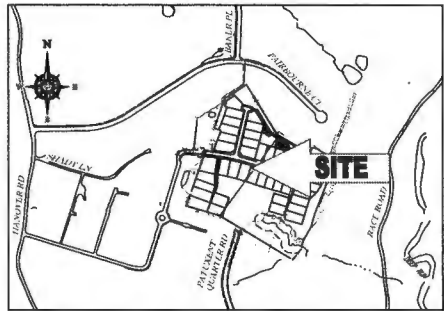
STANDARD DRAWING LEGEND FOR THE PLAN SET (NOT TO SCALE)			STANDARD DRAWING LEGEND FOR THE PLAN SET (NOT TO SCALE)		
EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE	EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
	CONCRETE PERIMETER LINE (FOR LINE)			STANDARD CONSTRUCTION BATHHOUSE	
	RECONSTRUCT PERIMETER LINE			BELT FENCE	
	INTERIOR PARCEL LINE			SOILS LINE	
	EASEMENT			WETLAND BUFFER	
	SETBACK LINE			STREAM BUFFER	
				TREE LINE	
	CONCRETE CURB & GUTTER			TO BE REMOVED	
	UTILITY POLE WITH LIGHT			FOR(1) CONCRETE/PAVEMENT AREA	
	POLE WITHOUT LIGHT			REFORESTATION AREA	
	TRAFFIC LIGHT			SPECIFIC: SHALL BE REMOVED IN ACCORDANCE WITH THE APPROVAL OF W-13-048	
	UTILITY POLE			PERMANENT STREAM	
	TYPICAL LIGHT			INTERMITTENT STREAM	
	ACROSS ROAD LIGHT			SEPTIC ESTABLISH RESERVED AREA	
	TYPICAL SIGN			WELL AREA	
	CONCRETE LIME			PROPOSED PERMITS/VEHICLE	
	SANITARY SEWER LATERAL			PROPOSED HOLE (PASS)	
	UNDERGROUND WATER LINE			PROPOSED HOLE (PASS)	
	UNDERGROUND ELECTRIC LINE			REFORESTATION HOLE (PASS)	
	UNDERGROUND GAS LINE			UNDERGROUND WELL	
	OVERHEAD WIRE			LIMIT OF FIELD BURN ZONE	
	UNDERGROUND TALKING LINE			WETLAND FACILITY ORANGE ZONING	
	UNDERGROUND CABLE LINE			UNDERGROUND WELL	
	UNDERGROUND SEWER			SUPER BILT FENCE	
	SANITARY SEWER			TREE PROTECTION	
	HYDRONET				
	SANITARY MANHOLE				
	STORM MANHOLE				
	WATER WELL				
	WATER WELL				
	FUNNEL AND SECTION				
	HEADWALL OR TALKING				
	YARD MULCH				
	CLUMP TREES				
	CLEAN CUT				
	ELECTRIC MANHOLE				
	TELEPHONE MANHOLE				
	ELECTRIC POLE				
	ELECTRIC POLE				
	MONITORING WELL				
	BENCHMARK				
	BORING				
	FLOORPLAN				
	STEEP SLOPES (15% - 25%)				
	IMPERVIOUS AREA				
	MICROBIORETENTION FACE (1) NUMBER				
	LIMIT OF DISTURBANCE				
	TREE CLEARING AREA				

SKETCH PLAN FOR REDD & SIPES PROPERTIES

LOTS 1-42 &
OPEN SPACE LOT 43

LOCATION OF SITE

5920 FLOREY ROAD
ELK RIDGE, MD
1ST ELECTION DISTRICT
TAX MAP 38, GRID 9, PARCELS 756 & 340
HOWARD COUNTY



LOCATION MAP
SCALE: 1" = 400'

ROADWAY INFORMATION CHART

ROAD NAME	CLASSIFICATION	DESIGN SPEED	WAY WIDTH
ROAD A	PUBLIC ACCESS STREET	30 MPH	50 FT.
ROAD B	PUBLIC ACCESS PLACE	25 MPH	60 FT.

ESD SUMMARY TABLE

"SITE AREA"	1479 AC
ESD	25,813 S.F. (REQUIRED), 28,068 S.F. (PROVIDED)
Net	3,184 C.F. (REQUIRED), 3,588 C.F. (PROVIDED)
CP	INCLUDED IN ESD
CP in PCD 1	EX. 53,728 C.F. PROP. 60.28 C.F.S
CP in PCD 2	EX. 38,28 C.F.S (PER CANAVARY), PROP. 19,48 C.F.S
CP in PCD 3	EX. 40,48 C.F.S (PER CANAVARY), PROP. 30,12 C.F.S

SITE ANALYSIS DATA / TABULATION

TOTAL PROJECT AREA	1479 AC
AREA OF WETLANDS AND BUFFER	0 AC
AREA OF 100' FLOODPLAIN	0 AC
AREA OF 10' BUFFER (25% OR GREATER)	1,930 AC
AREA OF 5' BUFFER (25% OR GREATER)	8,800 AC
AREA OF 10' BUFFER (10% OR GREATER)	128 AC
AREA OF 5' BUFFER (10% OR GREATER)	1,180 AC
NUMBER OF LOTS ALLOWED	42
NUMBER OF RESIDENTIAL LOTS PROPOSED	42
AREA OF 100' BUFFER AREA	1479 AC
PROPOSED ZONING DESIGNATION	RES-1
PROPOSED USE: SINGLE FAMILY DETACHED DWELLINGS	4.08 AC
INTERVIOUS COVER	4.08 AC

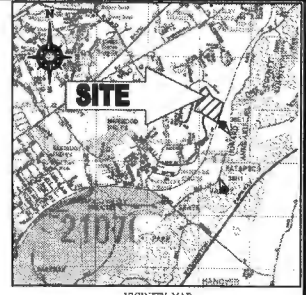
LOT SIZE CHART

LOT NO	GROSS AREA
1	11460 S.F.
2	2947 S.F.
3	3876 S.F.
4	11333 S.F.
5	12006 S.F.
6	8077 S.F.
7	8221 S.F.
8	7620 S.F.
9	6594 S.F.
10	4163 S.F.
11	8790 S.F.
12	7200 S.F.
13	7200 S.F.
14	7200 S.F.
15	7006 S.F.
16	7675 S.F.
17	8762 S.F.
18	3045 S.F.
19	8382 S.F.
20	7879 S.F.
21	8008 S.F.
22	8000 S.F.
23	7225 S.F.
24	7863 S.F.
25	8045 S.F.
26	7355 S.F.
27	7166 S.F.
28	7200 S.F.
29	7200 S.F.
30	7200 S.F.
31	7350 S.F.
32	7350 S.F.
33	7380 S.F.
34	7300 S.F.
35	7200 S.F.
36	7318 S.F.
37	7344 S.F.
38	7416 S.F.
39	7824 S.F.
40	8063 S.F.
41	7863 S.F.
42	8076 S.F.
TOTAL =	205,711 S.F. OR 4.70 AC

BENCHMARK

GEODETIC SURVEY CONTROL - 3861
ELEV. 35.00'
N 154° 59' 00"
E 1,380.70'

GEODETIC SURVEY CONTROL - 3811
ELEV. 35.17'
N 154° 59' 00"
E 1,380.20'



GENERAL NOTES

- THE PROJECT IS IN COMPLIANCE WITH THE LATEST HOWARD COUNTY STANDARDS LIA 825. HARRIS HAS BEEN APPROVED.
- THE PROPERTY BOUNDARY AND ON-SITE EXISTING TOPOGRAPHY IS BASED ON A BOUNDARY & TOPOGRAPHIC SURVEY BY BOHLER ENGINEERING, TITLED "BOUNDARY & TOPOGRAPHIC SURVEY, ALL STREET DEVELOPMENT, 5920 FLOREY ROAD, 1ST ELECTION DISTRICT, HOWARD COUNTY, MARYLAND", FILE NO. 2015-10-15, DATED 08-18-15.
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL, WHICH IS BASED UPON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY RECORDS THIS INFO AND SHALL BE USED FOR THIS PROJECT.
- WATER IS PUBLIC CONT # 170.
- SEWER IS PUBLIC CONT # 280.
- EXISTING UTILITIES ARE BASED ON FIELD SURVEY PERFORMED BY BOHLER ENGINEERING, TITLED "EXISTING UTILITIES SURVEY, 5920 FLOREY ROAD, 1ST ELECTION DISTRICT, HOWARD COUNTY, MARYLAND", FILE NO. 2015-10-15, DATED 08-18-15.
- THE STORMWATER MANAGEMENT SYSTEM SHOWN ON THESE PLANS IS AN APPROXIMATION OF THE 1:100 YEAR AND 1:50 YEAR RETURN PERIODS. THIS SYSTEM HAS BEEN DESIGNED AND ACTUAL OPERATIONS MAY CHANGE. ALWAYS REFER TO THE RECORDS FOR THE DESIGN AND ACTUAL OPERATIONS.
- SUBJECT PROPERTY ZONED R-12 PER THE 2008 COMPREHENSIVE ZONING REGULATIONS.
 - GROSS AREA OF TRACT = 14,414 AC
 - AREA OF FLOODPLAIN = 0 AC
 - AREA OF 10' OR GREATER SLOPES = 5.80 AC
 - NET AREA OF TRACT = 14,414 AC
 - AREA OF PROPOSED OPEN SPACE = 1.28 AC
 - NUMBER OF LOTS PROPOSED = 42 (TOTAL)
 - BUILDABLE LOTS = 42
 - OPEN SPACE PROVIDED = 1.94 AC (10% OF GROSS AREA)
 - PROPORTIONAL OPEN SPACE REQUIREMENT = 200 S.F./LOT - 200 X 42 = 8,400 S.F.
 - NET AREA OF TRACT = 14,414 AC
 - PROPORTIONAL OPEN SPACE PROVIDED = 1,940,000 S.F. / 14,414 AC = 134.5 S.F./AC
 - NET AREA OF TRACT = 14,414 AC
 - PROPORTIONAL OPEN SPACE PROVIDED = 134.5 S.F./AC
 - TOTAL PROPORTIONAL OPEN SPACE PROVIDED = 134.5 S.F./AC
- WETLANDS EXIST ON SITE BASED UPON A WETLAND DELINEATION REPORT BY FORNBERG DATED 07/13/15.
- THE EXISTING ROAD FACILITIES SHALL BE EVALUATED FOR THIS PROJECT HAS PREPARED BY THE TARRANT GROUP, DATED 09/15.
- THIS PROPERTY IS LOCATED INSIDE OF THE METROPOLITAN DISTRICT.
- THERE IS A CEMETERY GABLE PER A LETTER FROM THE OFFICE OF THE STATE'S ATTORNEY FOR HOWARD COUNTY, DATED 08/11/15. THE DEPARTMENT OF ANY REMAINS & TOMBSTONES IS AUTHORIZED. THE DEPARTMENT OF THE REMAINS WITH REGARD TO TOMBSTONES SHALL BE MAINTAINED AT WEAVER ROAD NEAR PARCELS 756 & 340 ELK RIDGE, MD 21075.
- WATER REQUEST W-13-048 FOR THE FOLLOWING:
 - SECTION 14.12E (1) (F)
 - REQUEST THE RECORDS OF FOURTEEN (14) PROPOSED TIE-IN 1, 2, 3, 4, 5, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

SHEET INDEX

SHEET TITLE	SHEET NUMBER
COVER SHEET	1
EXISTING CONDITIONS & BENEFIT PLAN	2
SITE PLAN	3
DRAINAGE AND UTILITY PLAN	4
LANDSCAPE PLAN	5
LANDSCAPE NOTES & DETAILS	6

OWNERS:
MICHIGANA NEED
PO BOX 404
ELK RIDGE, MD 21075

FREDERICK SPIEL, JR.
OWNER SITES
DAVID SPIEL
480 WASHINGTONVILLE RD.
MARKOTTSVILLE, MD 21084

DEVELOPER:
FLOREY STREET DEVELOPMENT
480 WASHINGTONVILLE ROAD, SUITE 200
COLUMARIA, MD 21040
CONTACT: JASON VAN DER
PHONE: (410) 725-1011

SUBMISSION MADE TO:
METROPOLITAN DISTRICT
C/O 1717707 ST & 17178000 S

TAX MAP: 38
GRID: 9
PARCELS: 756 & 340

1ST ELECTION DISTRICT - HOWARD COUNTY, MARYLAND

PROFESSIONAL ENGINEER
BOHLER ENGINEERING, INC.
REGISTERED PROFESSIONAL ENGINEER
UNDER THE LAWS OF THE STATE OF MARYLAND
A PUBLIC WORKS PROFESSIONAL ENGINEER

TENTATIVELY APPROVED
DEPARTMENT OF PLANNING AND ZONING
HOWARD COUNTY

APPROVED FOR THE CONTRACT TO BE ENTERED INTO BY THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING AND THE SUBMITTER OF THESE PLANS. THE SUBMITTER OF THESE PLANS HAS REPRESENTED THAT THE INFORMATION PROVIDED IS TRUE AND CORRECT AND THAT THE INFORMATION IS NOT BEING PROVIDED TO THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING FOR THE PURPOSE OF OBTAINING A PERMIT OR LICENSE FROM THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING. THE SUBMITTER OF THESE PLANS HAS REPRESENTED THAT THE INFORMATION PROVIDED IS NOT BEING PROVIDED TO THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING FOR THE PURPOSE OF OBTAINING A PERMIT OR LICENSE FROM THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING. THE SUBMITTER OF THESE PLANS HAS

Oswald, Hank

From: Allen, Nancy
Sent: Monday, March 07, 2016 3:49 PM
To: Oswald, Hank
Subject: RE: Public Connection Inquiry

Hi Hank,
Nothing for the address 5920 Florey Road.

From: Oswald, Hank
Sent: Monday, March 07, 2016 3:41 PM
To: Allen, Nancy
Subject: Public Connection Inquiry

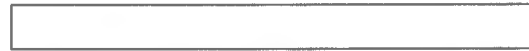
Hi Nancy:

Is 5920 Florey Road in Elkridge connected to public water and sewer?

Thanks,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
410.313.2648 (Fax)



Interactive Map

Map Layers Map Legend Search

All Layers

- Base Maps & Aerial Photos
- Annotation Layers
- HoCo Base Map Layers
 - Contours 2004
 - County Boundary
 - Stream Centerline Buffer 75ft
 - Building Permits (New)
 - Scanned PDF Drawings Intern
 - Address Points
 - Street Centerline
 - Metro Property
 - Property Boundaries
- Additional Layers
- Sewer Infrastructure
- Water Infrastructure
- Study Areas
- Layer Overlays
 - Floodplain - Draft - Small Trib

