

*Approved  
HWP 12/30/24*

Record Detail (This section is required.)

Permit Type Building/Residential/Misc/Pool Spa  
 Permit Number B24003657  
 Opened Date 09/25/2024  
 Description of Work SFD/ INSTALL 20' X 40' INGROUND CONCRETE SWIMMING POOL, DEPTH 3.0'-7.5' WITH AUTO POOL COVER IN LIEU OF FENCE- 2,253 SF PAVER PATIO AND RETAINING WALL 36" OR LESS. CONSTRUCT 12' X 16' POOL PAVILION OVER PAVER PATIO. RELOCATE EXISTING SEPTIC TANK FOR SWIMMING POOL.

[check spelling](#)

*Online BP.  
g/s 10/2/24*

Address (This section is required.)

Search Reset Clear Get Parcel & Owner

Street # 12914 Street Name LIME KILN Street Type RD  
 Unit Type --Select-- Unit # X Coordinate -76.95986 Y Coordinate 39.15831  
 City HIGHLAND State MD Zip Code 20777 Primary Yes

Parcel (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
925961	12,114	3.23	334200	1268200	660900	RURAL

Legal Description LOT 29 3.2313 A [ ]12914 LIME KILN ROAD [ ]LIME KILN VALLEY PH I&II

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	29	605102	5				

Plan Area State Tax Id 1405450780 Subdivision Name Lime Kiln Valley  
 Section Area Tax Map 40  
 Grid Zoning District RR-DEO ADC Map 5051-G5  
 SDP No. Final Plan No. F-06-107 WP File No.  
 Record Plat No. 19732-1973 WS Contract No. FDP No. Primary Yes  
 Owner Occupied Year Built 2012 Historic District Yes No  
 Historic District Registry No. Stat Area 5-15A Flood Plain Yes No  
 Building No

Owner (This section is required.)

Search Reset Clear

Name Reimer  
 Address Line 1 12914 Lime Kiln Rd  
 Address Line 2  
 Address Line 3  
 Mail City Highland  
 Mail State MD  
 Mail Zip Code 20777



## Eshenbaugh, Melanie

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**From:** billing greg <outback555@yahoo.com>  
**Sent:** Wednesday, November 27, 2024 4:35 PM  
**To:** Eshenbaugh, Melanie  
**Subject:** RE: 12914 site plan

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

Well neither the asbuilt or the original site plan give I will not be involved in this plan prep from here on. The customer will have to involve a Civil engineer and most like excavate the existing system to verify elevations and locations.

[Yahoo Mail: Search, Organize, Conquer](#)

On Wed, Nov 27, 2024 at 4:27 PM, Eshenbaugh, Melanie  
<MEshenbaugh@howardcountymd.gov> wrote:

Good afternoon Greg,

Upon review of the plans and speaking with my supervisor, we are still in need of a cleaner version of the site plan due to the LOD line, vehicle access and spoils pile locations. Please label all tie-ins and bends on the new line prior to the new septic tank location on the plan, along with those elevations. As the septic line is currently shown on the site plan it's not consistent with the as-built plan. Also, a clear copy is needed for illustrative/review purposes for both our inspector/s as well as retaining a copy for our records. If you need any further clarification or would like to speak with my supervisor, please let us know, otherwise we can hold an in-person meeting. Hope you have a nice holiday and thank you kindly.

Melanie Eshenbaugh

Bureau of Environmental Health

Howard County Health Dept.

8930 Stanford Blvd. Columbia, MD 21045

[www.hchealth.org](http://www.hchealth.org)



CONFIDENTIALITY NOTICE

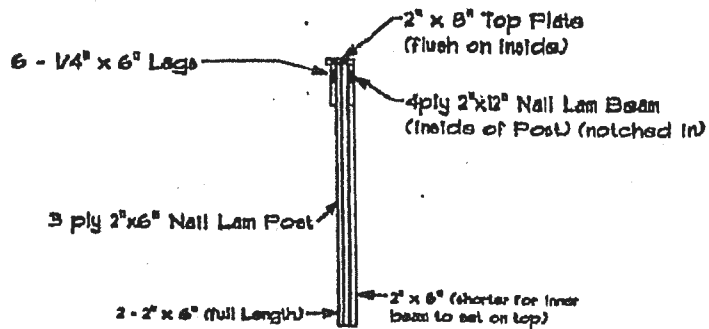
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**From:** billing greg <outback555@yahoo.com>  
**Sent:** Thursday, November 21, 2024 10:17 PM  
**To:** Eshenbaugh, Melanie <MEshenbaugh@howardcountymd.gov>  
**Subject:** 12914 site plan

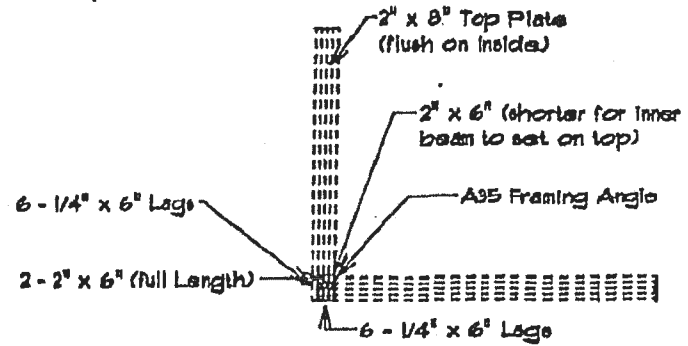
[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Greg Billing Billing's Outback Septic Service 180 Obrecht Rd. Millersville Md. 21108 410-353-3880  
Fax 410-544-0587

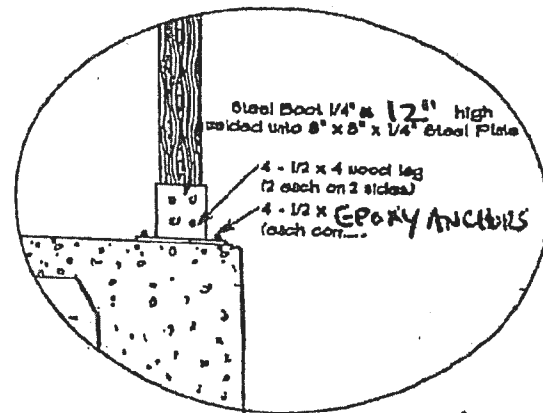
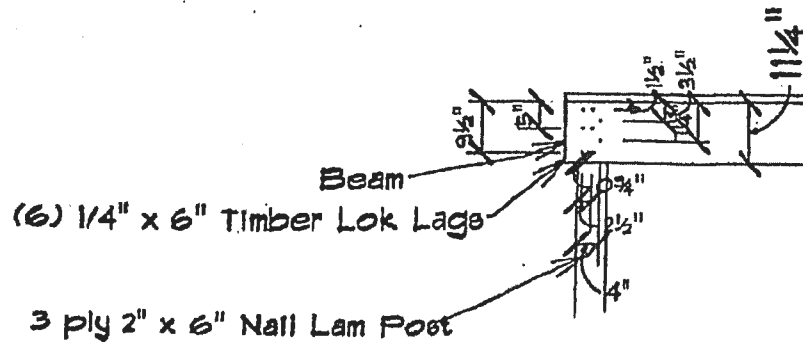
## Side View Beam Detail

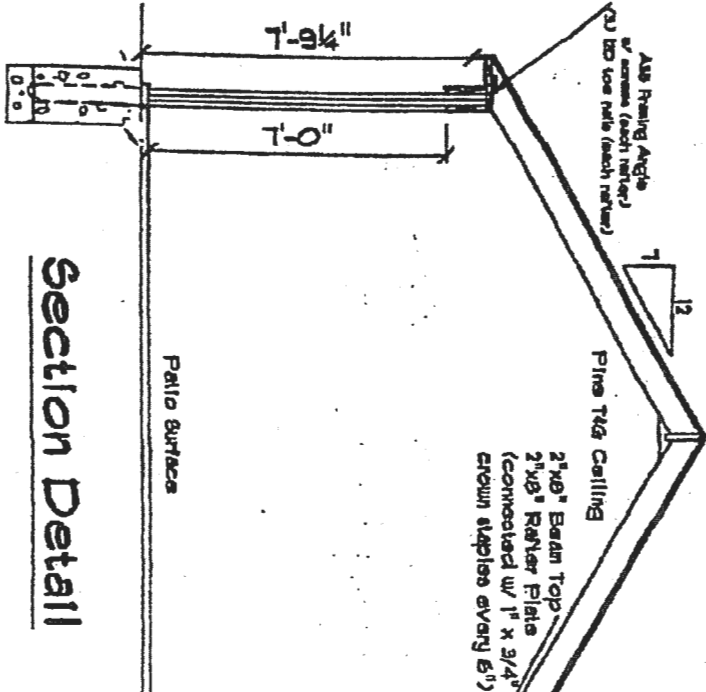


## Top View Beam Detail



## Side/End View Beam to Post Attachment Detail

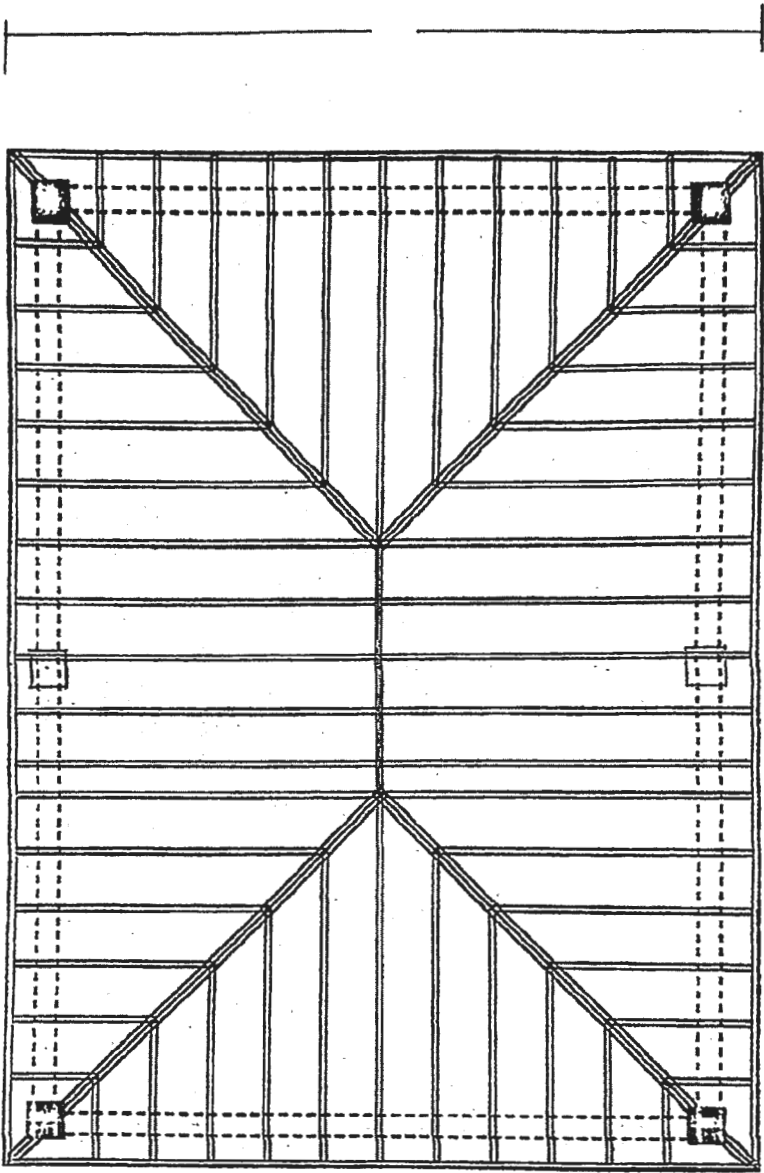




**Section Detail**

**Typical Roof Framing**

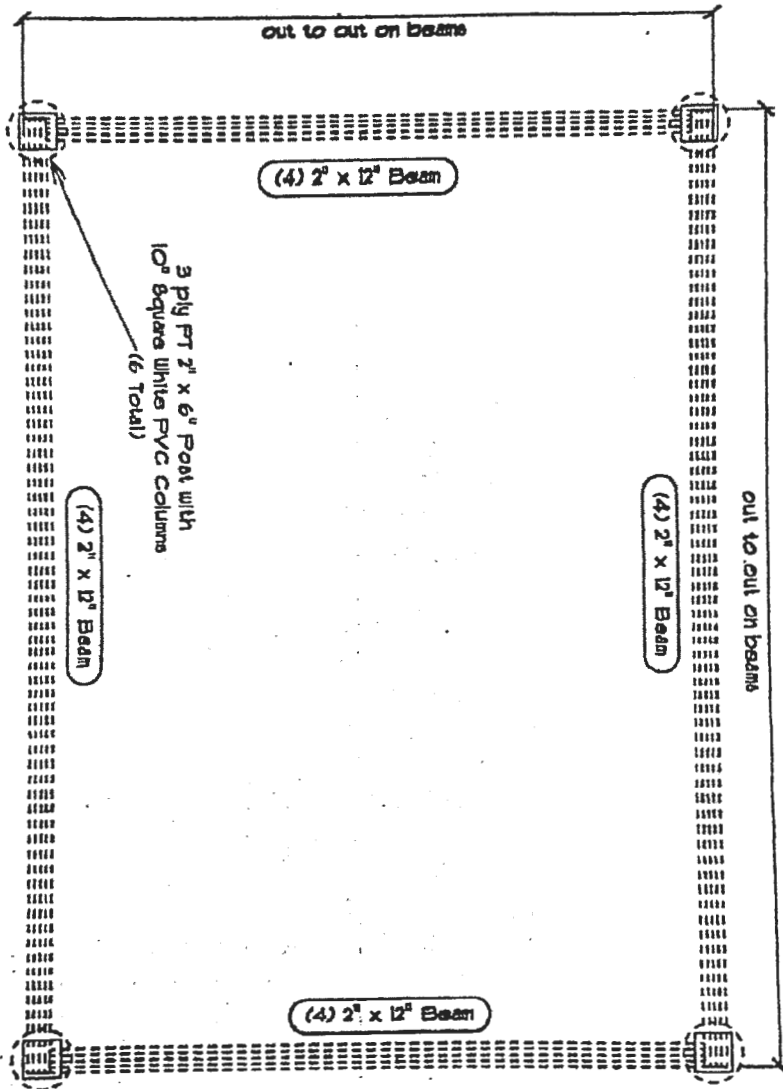
- 2" x 8" Rafters @ 16" o.c.
- (2) 2" x 8" Hip Rafters
- 2" x 10" Ridge Pole
- 1/2" Plywood Sheathing
- 1/8" Felt Paper
- Architectural Shingles
- 1" x 6" Mirrored Fascia Smart Panel Beffit (Flap)
- 8 1/2"
- (4) 2" x 12" with Straight Beam Trim
- 3 ply PT 2" x 6" Post w/ 10" Square PVC Column
- Post Connection Detail (page 6) (OPTION)
- Embed Post
- 24" ROUND OR SQUARE
- 30" DEEP (TYP)



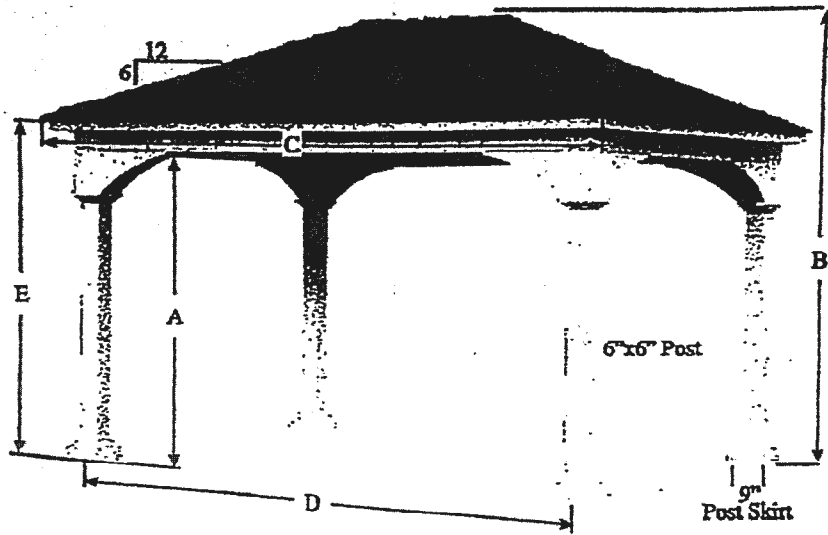
Rafters  
2 - 2" x 8" Hip Rafters  
Ridge Pole

8" Overhang

Roof Framing Plan



**Floor Plan**

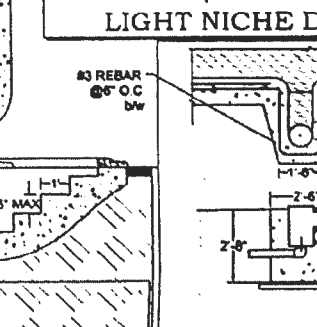
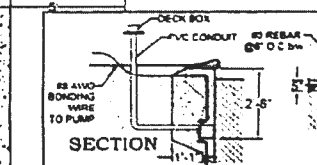
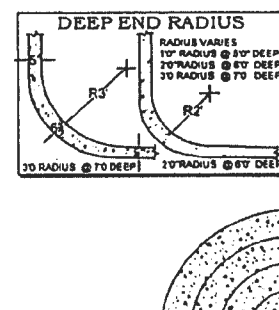
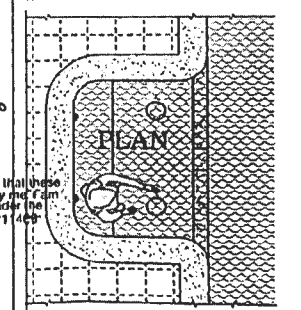
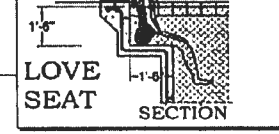
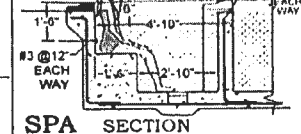
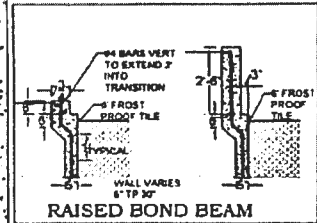
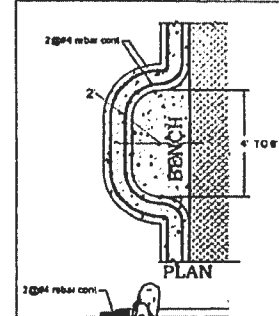
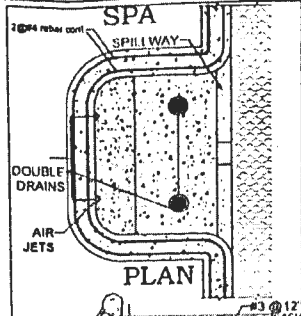
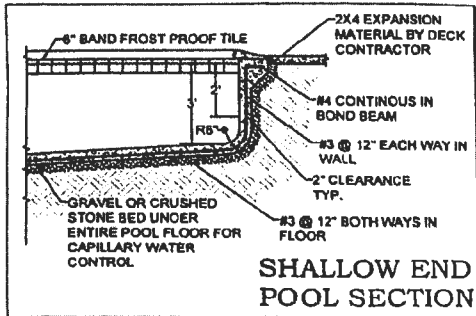
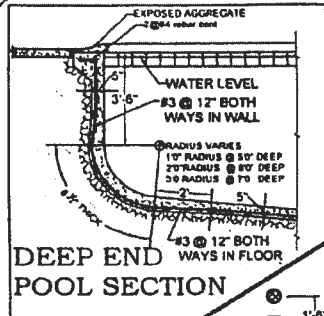


	10'	12'	14'	16'	18'	20'
A	7'-4"	7'-4"	7'-4"	7'-10"	7'-10"	7'-10"
B	10'-11"	11'-5"	11'-11"	12'-11 1/4"	13'-5 1/2"	13'-10 1/2"
C	10'-8"	12'-8"	14'-8"	17'-0"	19'-0"	21'-0"
D	9'-0 1/4"	11'-0 1/4"	13'-0 1/4"	15'-0 1/4"	17'-0 1/4"	19'-0 1/4"
E	8'-0"	8'-0"	8'-0"	8'-6"	8'-6"	8'-6"

- A = Under side of Header Measurement
- B = Over all Height Measurement
- C = Over all Roof Length Measurement
- D = Center to Center of Post Measurement

VARIES 60" MAXIMUM

# PLAN



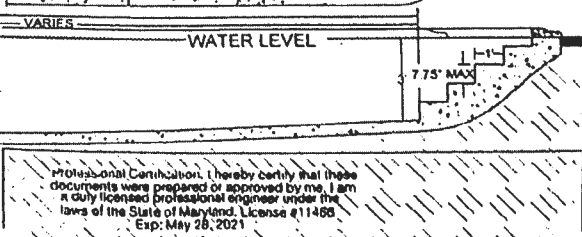
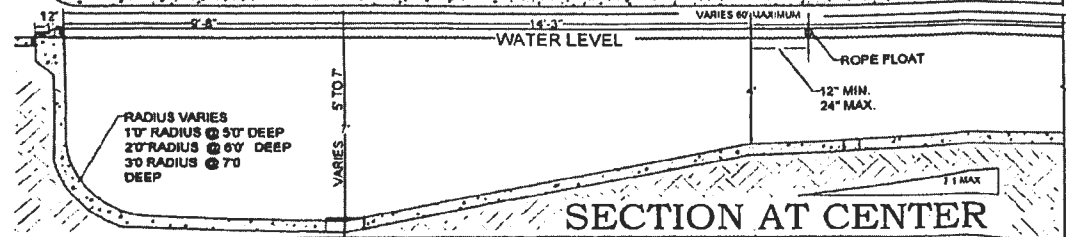
VARIES 30" MAXIMUM

## NOTES

1. POOL FLOOR GRAVEL TO BE PLACED ON UNDISTURBED NATURAL SOIL.
2. POOL STRUCTURE DESIGNED IN ACCORDANCE WITH THE AMERICAN CONCRETE INSTITUTE (A.C.I.) STANDARD FOR "BUILDING CODE REQUIREMENTS" FOR REINFORCED CONCRETE-318.
3. POOL CONCRETE SHALL COMPLY WITH DRY MIX SHOTCRETE PER 508R GUIDE TO SHOTCRETE SHALL BE PROPORTIONED WITH PORTLAND CEMENT, FINE AGGREGATES AND WATER.
4. ALL STEEL REINFORCING SHALL BE DEFORMED BARS COMPLYING WITH AMERICAN SOCIETY FOR TESTING AND MATERIALS (A.S.T.M.) SPECIFICATIONS A615-40. LAP BARS A MINIMUM OF 12 INCHES.
5. OWNER SHALL INSTALL ADEQUATE FENCE AND ELECTRIC APPROVED BY LOCAL BUILDING DEPARTMENT.
6. THESE CONSTRUCTION SPECIFICATIONS ARE STANDARD AND APPLY TO ALL SHAPES.
7. INSTALL ROPES AND FLOATS ACCORDING TO REGULATIONS - SEE BELOW.
8. POOL AND SUCTION OUTLETS SHALL HAVE A COVER CONFORMING TO ANSVASME A112 19 B.M.
9. ALL WORK TO BE DOWN BY THE 2018 I.R.C. AND THE 2018 I.S.P.S.C.



Professional Certification: I hereby certify that these documents were prepared or approved by me, I am a duly licensed professional engineer under the laws of the State of Maryland, License #11488, Exp: May 28, 2021



Professional Certification: I hereby certify that these documents were prepared or approved by me, I am a duly licensed professional engineer under the laws of the State of Maryland, License #11488, Exp: May 28, 2021

**A**

DATE: OCT. 19, 2020  
NOT TO ANY SCALE  
DRAWN BY PAUL LANNI

**WilsonScapes**  
Design & Sales  
1168 Davidsonville Road, Md. 21035

## Eshenbaugh, Melanie

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**From:** Eshenbaugh, Melanie  
**Sent:** Tuesday, October 15, 2024 12:14 PM  
**To:** RON@WILSONSCAPES.COM  
**Subject:** B24003657

Good afternoon,

After review of the building permit (B24003657) site plan, proposed work, and health department records, we kindly request that you submit a revised plot plan to scale. The plan needs to show the pool equipment site, dirt spoil pile location and access to ensure that the vehicle equipment excavation process does not interfere with any well/septic components or the Sewage Disposal Area (SDA). Additionally, there is a minimum setback requirement of 20' from the SDA (including the existing septic system trenches) to the pool and a 10' setback from the septic tank to the pool project. Prior to approval of the building permit, a site visit will be made to the property to confirm the setback distances to the proposed pool and will require the septic area, and pool to be staked in advance.

Additionally, a plot plan should be submitted showing the new tank location and provide the invert elevations of the septic line into the tank as well as the invert elevation from the house to the existing septic tank. In advance of building permit approval, the existing septic tank will need to be properly abandoned, and the new tank will need to be installed by a licensed septic contractor. Please let me know if you have any questions and thank you kindly.

Melanie Eshenbaugh  
Bureau of Environmental Health  
Howard County Health Dept.  
8930 Stanford Blvd. Columbia, MD 21045  
[www.hchealth.org](http://www.hchealth.org)



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