

Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2548

TDD 410-313-2323 | Toll Free 1-855-313-6300

www.hchealth.org

Facebook: www.facebook.com/hchealth

Twitter: HowardCoHealthDep

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

AS64037

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME MIZAN GEBREMICHAEL PROPERTY

PROPERTY ADDRESS 3404 SHARP ROAD GLENWOOD MD. 21738

TAX ACCOUNT # 327691 TAX MAP 0021 GRID 0005 PARCEL 0092 LOT NO. N/A PROPOSED LOT SIZE (ACRES) 1.98 AC.

ZONING CATEGORY RR-DEO TIER -

PROPERTY OWNER(S) MIZAN GEBREMICHAEL

DAYTIME PHONE - CELL 301-747-8620 EMAIL

MAILING ADDRESS 3404 SHARP ROAD GLENWOOD MD. 21738

APPLICANT MIZAN GEBREMICHAEL RELATIONSHIP TO OWNER: OWNER

DAYTIME PHONE SAME CELL SAME EMAIL SAME

MAILING ADDRESS SAME

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

PROPERTY:

SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: 1

SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) [ ] MAJOR [ ] MINOR

CONSTRUCT NEW OSDS ON UNDEVELOPED LOT

REPAIR OR REPLACE FAILING OSDS

[x] UPGRADE EXISTING OSDS

BUILDING:

RESIDENTIAL WITH [ ] EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE

[x] COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

[ ] YES

[x] NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
THE APPLICATION FEE IS NON-REFUNDABLE
THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

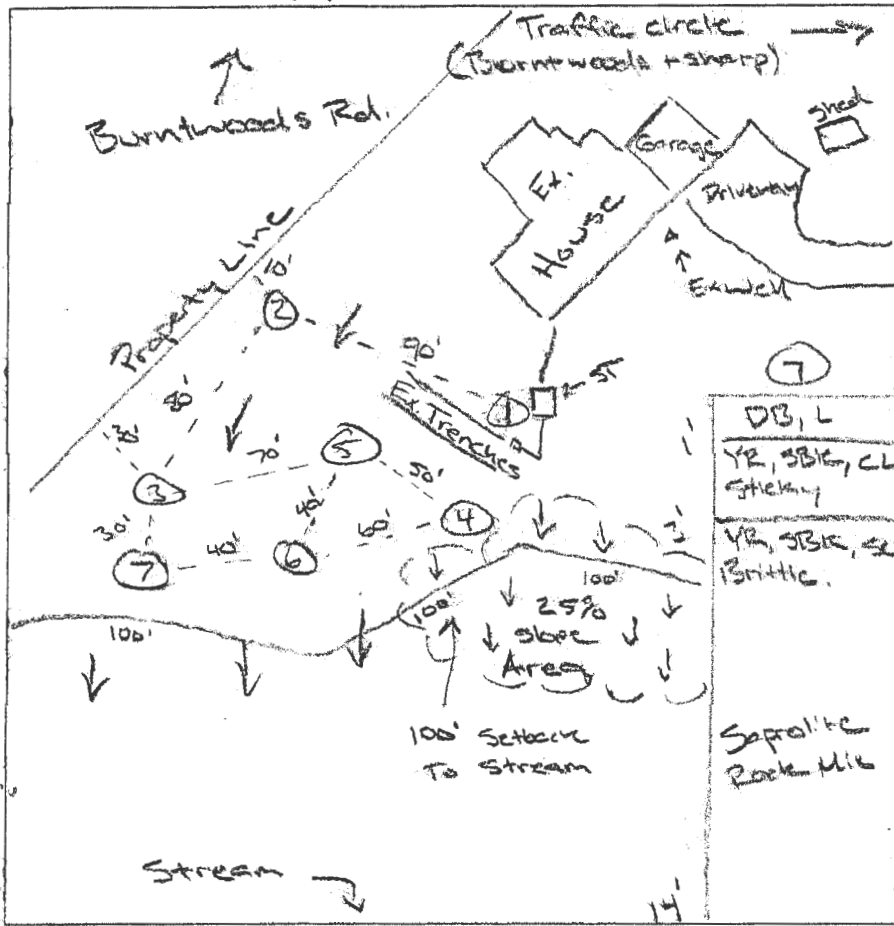
By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

SIGNATURE OF APPLICANT MIZAN GEBREMICHAEL

DATE 10/8/18

AP A564037

↑ NORTH ↑



①  
DB, L-CL  
SB, 2 FSBK, Clay, Dense Sidewall, Fill 3-4'  
4'  
YR, SB, 2 FSBK, CL  
6'  
SB, Thin platy, Soft, L

④  
DB, L-CL  
YR, R, 2 FSDR, Moist Clay, Fill 3-4'  
4'  
YR, R, 2 FSBK, CL  
6'  
RY, SB, L-SL

⑤  
DB, L-CL  
YR, R, 2 FSBK, Clay-SL, Moist  
2.2'  
YR, R, 2 FSBK, SCL, Dense Sidewall, Brittle  
6'  
SB, OM, SL

②  
DB, L  
YR, 2 FSBK, CL, Dense Sidewall Brittle, Fill 3-4'  
5'  
SB, OM, SL, Soft

③  
DB, L  
SB, 2 FSBK, CL  
2'  
YR, R, OM, SCL, Dense Sidewall Brittle, SCL-SL  
5'  
14'

⑥  
DB, L  
SB, Thin platy, CL, Moist  
3'  
YR, OM, SCL, Dense Sidewall, Brittle  
↓  
Saprillite Rock Mix  
14'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
1/2/2008	1	6/14	10:17	10:47	SLOW	F	
	4	5/14	10:44	11:14	SLOW	F	
	5	5.5/14	11:04	11:34	SLOW	F	
	4	6/25	11:23	11:36	11:50	14. P	
	1	6.5/25	11:38	11:55	12:16	21. P	
	2	6.5/14	12:04	12:06	12:09	3. P	
	5	6.5/25	12:14	12:18	12:29	11. P	
	3	6/14	12:45	12:53	1:08	15. P	
	6	5.5/14	1:13	1:43	SLOW	F	

REMARKS Hole 7 Fails (observation only) same as hole 6  
 SANITARIAN RSF BACKHOE South Carroll OTHERS Mizon  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH 8 EFFECTIVE SW 6-8

① of ①

3404 SHARP ROAD  
PERK. PLAN

NOTE: CRC TALKED TO JEFF WILLIAMS (2-14-19)  
AND REQUESTED APPROVAL OF A DESIGN  
FLOW = 400 GPD FOR THE EXISTING SYSTEM.

$$W = 2' \text{ \& \ } D_p \text{ STONE} = 4' \quad \text{APP. RATE} = 0.8 \text{ GPD/SF}$$

$$\text{FACTOR} = 2+2/2+1+(2 \times 4) = 0.36$$

$$A = 400 / 0.80 \text{ GPD/ft} = 500 \text{ ft}$$

$$L_q = 500 / 2' \text{ W} = 250 \text{ LF (STD. TRENCH)}$$

$$L_q \text{ DEEP TRENCH} = 0.36 \times 250 = 90 \text{ LF}$$

$$L_q \text{ EXIST. TRENCHES} = 96' > 90' \text{ REQ'D.}$$

USED DESIGN Q = 400 GPD

PREPARED BY:

CHARLES R. CROCKEN P.E. #7803

EXP. DATE 4-22-19

RECEIVED  
 FEB 21 2019  
 HOWARD COUNTY HEALTH DEPT.  
 FOOD PROTECTION PROGRAM

459  
 230  
 230  
 167  
 153

6.8 6-10 - 200  
 6.5 6-10 - 156  
 6.0 6-11 - 174  
 6.8 6-11 - 232  
 6.5 11-17  
 6.8 6-10 - 227  
 6.6 6.5-10 - 153

- country sg. # 8 sidewall  
 credit - they're short 188 sg. # 8

at 0.6 - 6.5-10 - 258 gpd

at 0.8 - 6-10 - 422 gpd

Current system

SHARP ROAD - ASSISTED LNING CENTER

5-BEDROOMS W/ 1-BED EACH ROOM.

DESIGN FLOW = 5-BEDS @ 100 GPD/BED = 500 GPD.

INITIAL SYSTEM = EXIST. SYSTEM. (DEEP TRENCH)

W = 2' & Dp OF STONE = 6' (SEE AS-BUILT)

$$\text{FACTOR} = \frac{W+2}{W+2(Dp)} = \frac{2+2}{2+2(6)} = \frac{4}{14} = 0.27 \quad \frac{4}{11} = .36$$

EX. LENGTH TRENCHES = 45' + 51' = 96'

TRENCH REQ'D = 500 / 0.80 = 625 SF.

L REQ'D = (625 / 2.0) (0.27) = 84' < 96'

EXCESS TRENCH = 96 - 84 = 12' OR 14%

TRY → L = 96' & Dp STONE = 6' (Dp = 6' AS-BUILT)

L = 96' = (A / 2.0) (0.27)

EQUIVALENT AREA = (96)(2.0) / 0.27 = 711 #

CAPAC. = (711)(0.8) = 569 GPD > DESIGN FLOW

CONCLUSION

→ USE CAPACITY EXIST. SYSTEM ≥ 500 GPD.

(2) TRENCHES L = 51' + 45' = 96' ≈ 569 GPD.

L (REQ'D) = 84' < 96' AVAILABLE

EXCESS TRENCH = 96 - 84 = 12'

NOT EVIDENCE OF A FAILED SYSTEM BASED  
ON PREVIOUS RESIDENTIAL USE, Q = 750 GPD.

SHARP ROAD - ASSISTED LIVING CENTER.  
DESIGN FLOW = 500 GPD

REPLACEMENT SYSTEMS.

RATE 0.8 GPD/SF. W=3' & D STONE = 2'

$$\text{FACTOR} = \frac{W+2}{W+1+(2 \times D)} = \frac{3+2}{3+1+(2 \times 2)} = \frac{5}{8} = 0.625$$

$$\text{AREA} = 500 / 0.8 = 625 \text{ SF}$$

$$L_1 = 625 / 3 = 208 \text{ FT. (STD. TRENCH)}$$

$$L_1 \text{ REQD} = 208 \times 0.625 = 130 \text{ LF}$$

USE

(3) TRENCHES @ 44' eu. = 132'

(2) TRENCHES @ 65' eu = 130'

4 = 5  
L = 10  
F =  
1 = 100

## Freemon, Robert

---

**From:** Williams, Jeffrey  
**Sent:** Wednesday, January 30, 2019 3:14 PM  
**To:** 'Charles Crocken'  
**Cc:** Freemon, Robert  
**Subject:** RE: 3404 Sharp road

Hello. I have reviewed the file and offer the following comments:

1. Looking at the existing trenches, they are very close to perc hole 1. Based on the soil evaluation near the existing system, the specs to be used to size the existing system should be a 0.6 application rate with sidewall credit starting at 6'. Using those calculations, the existing system can accommodate 340 gallons per day. That is well short of the 500 gallons per day needed for a 5 bed assisted living facility. For a property to convert from a residence to an assisted living facility, we require the system to be adequate to handle the design wastewater flow from the new use.
2. We do not know the condition of the existing trenches. In order to move forward with a 5 bed assisted living facility, the ends of the existing trenches must be exposed to verify that they are in acceptable condition. If so, a design plan can be submitted showing extension of the existing trenches to meet the required 500 gpd. If they are not in acceptable condition, a design plan must be submitted showing a new set of trenches to be installed.

Thanks,  
Jeff

---

**From:** Charles Crocken <crcngr2@comcast.net>  
**Sent:** Monday, January 28, 2019 11:06 AM  
**To:** Williams, Jeffrey <jewilliams@howardcountymd.gov>  
**Subject:** Fwd: 3404 Sharp road

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

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

From: Charles Crocken <crcngr2@comcast.net>  
To: [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
Date: January 28, 2019 at 10:30 AM  
Subject: Fwd: 3404 Sharp road

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

From: Charles Crocken <crcngr2@comcast.net>  
To: [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
Date: January 28, 2019 at 10:24 AM  
Subject: 3404 Sharp road

Good Morning,

I have attached additional "rough" calculations of the capacity of the existing trenches located on the 3404 Sharp road

based on the recent perk tests and the as-built plans of the existing system prepared HCHD.

Based on the as-builts the bottom of trench #1 is at 11" and the bottom of trench #2 is at 10'. So, I used depth of stone trench #1 at 5" and depth of stone Trench #2 at 4'. My rough comps. indicate the capacity of the existing system at

459 gals./day or 92% if the desired capacity and would require only an additional 8.6' of trench to reach 500 gals./day

Based on the attached calculations, I request you grant a waiver from the need for the additional trench and grant

approval of 500 gals./day capacity for the existing system at 3404 Sharp Road.

We appreciate the health departments concern over the condition of the existing trenches. We cannot certify the condition of the existing system or how long it will provide satisfactory service. However, the perk certification plans does provide for 500 gpd. replacements systems and the owner is aware that the existing system will need to be replaced at some future time. We believe should satisfy the departments concerns.

1. Looking at the existing trenches, they are very close to perc hole 1. Based on the soil evaluation near the existing system, the specs to be used to size the existing system should be a 0.6 application rate with sidewall credit starting at 6'. Using those calculations, the existing system can accommodate 340 gallons per day. That is well short of the 500 gallons per day needed for a 5 bed assisted living facility. For a property to convert from a residence to an assisted living facility, we require the system to be adequate to handle the design wastewater flow from the new use.
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Date: January 28, 2019 at 10:24 AM  
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Good Morning,

3404 SHARP ROAD  
SEPTIC SYSTEM LAYOUT  
PERK CERTIFICATION PLAN

SUMMARY:

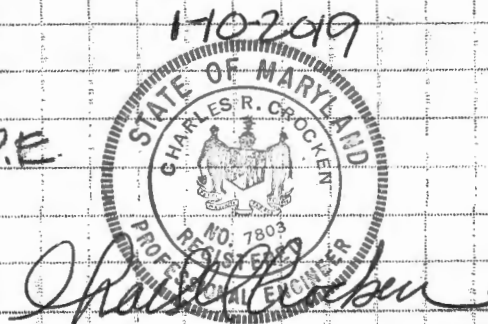
DESIGN Q = 500 GPD

- (1) INITIAL SYSTEM = EXISTING SYSTEM  
W = 2', DEPTH STONE = 6' 2-TRENCHES 45' & 51'  
APP. RATE = 0.8 GPD/SF.  
LENGTH OF TRENCH REQ'D = 84' < 96' EXIST.

- (2) FIRST REPLACEMENT SYSTEM  
W = 3', DEPTH STONE = 2' APP. RATE = 0.8 GPD/SF.  
LG. REQ'D = 130' 3-TRENCHES L = 43.3' ea.

- (3) SECOND REPLACEMENT SYSTEM  
W = 3', DEPTH STONE = 2' APP. RATE = 0.8 GPD/SF.  
LG. REQ'D = 130' 2-TRENCHES L = 65' ea.

PREPARED BY  
CHARLES R. CROCKEN P.E.  
MD. REG. NO. 7803  
EXP. DATE: 4/22/19



SHARP ROAD - ASSISTED LIVING CENTER

5-BEDROOMS W/ 1-BED EACH ROOM.

DESIGN FLOW = 5-BEDS @ 100 GPD/BED = 500 GPD

INITIAL SYSTEM = EXIST. SYSTEM. (DEEP TRENCH)

W = 2' & DP OF STONE = 6' (SEE AS-BUILT)

$$\text{FACTOR} = \frac{W+2}{W+1+2(DP)} = \frac{2+2}{2+1+(2)(6)} = \frac{4}{15} = 0.27$$

EX. LENGTH TRENCHES = 45' + 51' = 96'

TRENCH REQ'D = 500 / 0.80 = 625 SF.

L REQ'D = (625 / 2.0) (0.27) = 84' < 96'

EXCESS TRENCH = 96 - 84 = 12' OR 14%

TRY → L = 96' & DP STONE = 6' (DP = 6' AS-BUILT)

$$L = 96' = (A/2.0)(0.27)$$

EQUIVALENT AREA = (96)(2.0) / 0.27 = 711 #

CAPAC. = (711)(0.8) = 569 GPD > DESIGN FLOW

CONCLUSION

→ USE CAPACITY EXIST. SYSTEM  $\geq$  500 GPD.

(2) TRENCHES L = 51' + 45' = 96'  $\approx$  569 GPD.

L (REQ'D) = 84' < 96' AVAILABLE

EXCESS TRENCH = 96 - 84 = 12'

NOT EVIDENCE OF A FAILED SYSTEM BASED ON PREVIOUS RESIDENTIAL USE Q = 750 GPD.

Current system

at 0.8 - 6-10' - 422 gpd

at 0.6 - 6.5-10' - 288 gpd

- county sq. ft & sidewall credit - they're short ~~128~~ sq. ft

				6.0-11	(174)
trench <sup>4.5'</sup>	0.8	6-10 = 200	0.6	6.5-10 = 156	
		6-11 = 232		6.5-11 = 167	
trench <sup>5'</sup>	0.8	6-10 = 227	0.6	6.5-10 = (170)	
				6.5-10 = 153	

232  
22

96

167  
153

459

(340)

167



SHARP ROAD - ASSISTED LIVING CENTER  
 DESIGN FLOW = 500 GPD

REPLACEMENT SYSTEMS

RATE 0.8 GPD/SF W=3' & D<sub>STONE</sub>=2'

$$\text{FACTOR} = \frac{W+2}{W+1+(2)(D)} = \frac{3+2}{3+1+(2)(2)} = \frac{5}{8} = 0.625$$

$$\text{AREA} = 500 / 0.8 = 625 \text{ SF}$$

$$\text{LG} = 625 / 3 = 208 \text{ FT. (STD. TRENCH)}$$

$$\text{LG REQ'D} = 208 \times 0.625 = 130 \text{ LF}$$

USE

(3) TRENCHES @ 44' eu. = 132'

(2) TRENCHES @ 65' eu. = 130'

## Williams, Jeffrey

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**Cc:** Freemon, Robert  
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## Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

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

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

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

---

Date: Jan 7, 2018

To Gebremichael, Mizan  
3404 Sharp Rd.  
Glenwood, MD 21738

Re: **Percolation Test Results**  
3404 Sharp Rd.  
Glenwood, MD 21738

Percolation tests were conducted at 3404 Sharp Rd. (Tax Map 21, Parcel 92) on 1/2/2018. Tests and profile descriptions were documented for locations 1, 2, 3, 4, 5, 6 and 7. Five out of the seven test locations passed (1, 2, 3, 4 & 5). All holes must be field located and accurately represented on the perc certification plan.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Based on the results the existing on-site sewage disposal system has a max capacity of 400gals per day. Areas that may be included in the septic reserve area are represented by test locations having satisfactory soil conditions. It is only within the confines of the satisfactory soil locations that a septic reserve area may be created. The area must be large enough to accommodate two replacement systems.

The next step in the process is to have an engineer/consultant submit a percolation certification plan to confirm the design of the sewage disposal area.

Should you have any questions regarding this evaluation, please contact me. I may be reached at (410) 313-6357 or by email [rfreemon@howardcountymd.gov](mailto:rfreemon@howardcountymd.gov)

Respectfully,

A handwritten signature in black ink, appearing to read 'Robert Freemon'.

Robert Freemon  
Bureau of Environmental Health  
Well & Septic Program

Attachment: Percolation Field Notes

**Freemon, Robert**

---

**From:** Robert Freemon [REDACTED]  
**Sent:** Wednesday, October 31, 2018 9:16 AM  
**To:** Freemon, Robert  
**Subject:** Pics



- Snug Zip Cap  
on drilled well
- No well tag





Sent from my iPhone

- Well 10' from  
House

**Freemon, Robert**

---

**From:** Robert Freemon [REDACTED]  
**Sent:** Wednesday, October 31, 2018 9:18 AM  
**To:** Freemon, Robert  
**Subject:** Pics



↑  
Septic Tank



Slopes Range From 28% to lower.  
50' x 30' section is above 25%,  
The rest is less than 25%

- Small 20' x 10' fish  
pond towards NE  
corner of property.



- Small 20' x 10'  
fish pond near  
existing septic  
system.

Sent from my iPhone



**CHARLES R. CROCKEN  
& ASSOCIATES, INC.**  
Civil Engineering and Land Planning  
902 Lee Avenue Sykesville, MD 21784  
Tel. 410-549-2708 Fax. 410-549-9063

**LETTER OF TRANSMITTAL**

TO HOWARD Co. HEALTH DEPT.  
WELL & SEPTIC DIVISION  
8930 STANFORD BLVD.  
COLUMBIA, MD. 21045

DATE	3-4-2019	JOB NO.
ATTENTION	ROBERT FREEMAN	
RE:	3404 SHARP ROAD PERK CERT. PLAN	

GENTLEMEN:

- WE ARE SENDING YOU  Attached  Under separate cover via \_\_\_\_\_ the following items:
- Shop drawings       Prints       Plans       Samples       Specifications
- Copy of letter       Change order       \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
3	3-11-19	1	PERK. CERT. PLAN
			REVISED AS PER HCHD COMMENTS DATED 3-6-2019

THESE ARE TRANSMITTED as checked below:

- For approval       Approved as submitted       Resubmit \_\_\_\_\_ copies for approval
- For your use       Approved as noted       Submit \_\_\_\_\_ copies for distribution
- As requested       Returned for corrections       Return \_\_\_\_\_ corrected prints
- For review and comment       \_\_\_\_\_
- FOR BIDS DUE \_\_\_\_\_ 19 \_\_\_\_\_  PRINTS RETURNED AFTER LOAN TO US

REMARKS \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

COPY TO File/

BY: Charles Crocken

## Freemon, Robert

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**Subject:** RE: 3404 Sharp road

Hello. I have reviewed the file and offer the following comments:

1. Looking at the existing trenches, they are very close to perc hole 1. Based on the soil evaluation near the existing system, the specs to be used to size the existing system should be a 0.6 application rate with sidewall credit starting at 6'. Using those calculations, the existing system can accommodate 340 gallons per day. That is well short of the 500 gallons per day needed for a 5 bed assisted living facility. For a property to convert from a residence to an assisted living facility, we require the system to be adequate to handle the design wastewater flow from the new use.
2. We do not know the condition of the existing trenches. In order to move forward with a 5 bed assisted living facility, the ends of the existing trenches must be exposed to verify that they are in acceptable condition. If so, a design plan can be submitted showing extension of the existing trenches to meet the required 500 gpd. If they are not in acceptable condition, a design plan must be submitted showing a new set of trenches to be installed.

Thanks,  
Jeff

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**From:** Charles Crocken <crcengr2@comcast.net>  
**Sent:** Monday, January 28, 2019 11:06 AM  
**To:** Williams, Jeffrey <jewilliams@howardcountymd.gov>  
**Subject:** Fwd: 3404 Sharp road

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

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

**From:** Charles Crocken <[crcengr2@comcast.net](mailto:crcengr2@comcast.net)>  
**To:** [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
**Date:** January 28, 2019 at 10:30 AM  
**Subject:** Fwd: 3404 Sharp road

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

**From:** Charles Crocken <[crcengr2@comcast.net](mailto:crcengr2@comcast.net)>  
**To:** [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
**Date:** January 28, 2019 at 10:24 AM  
**Subject:** 3404 Sharp road

Good Morning,

1. Looking at the existing trenches, they are very close to perc hole 1. Based on the soil evaluation near the existing system, the specs to be used to size the existing system should be a 0.6 application rate with sidewall credit starting at 6'. Using those calculations, the existing system can accommodate 340 gallons per day. That is well short of the 500 gallons per day needed for a 5 bed assisted living facility. For a property to convert from a residence to an assisted living facility, we require the system to be adequate to handle the design wastewater flow from the new use.
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Thanks,

Jeff

**From:** Charles Crocken <[crcengr2@comcast.net](mailto:crcengr2@comcast.net)>  
**Sent:** Monday, January 28, 2019 11:06 AM  
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From: Charles Crocken <[crcengr2@comcast.net](mailto:crcengr2@comcast.net)>  
To: [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
Date: January 28, 2019 at 10:30 AM  
Subject: Fwd: 3404 Sharp road

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From: Charles Crocken <[crcengr2@comcast.net](mailto:crcengr2@comcast.net)>  
To: [jwilliams@howardcountymd.gov](mailto:jwilliams@howardcountymd.gov)  
Date: January 28, 2019 at 10:24 AM  
Subject: 3404 Sharp road

Good Morning,

## Williams, Jeffrey

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**From:** Williams, Jeffrey  
**Sent:** Tuesday, February 05, 2019 10:02 AM  
**To:** 'Charles Crocken'  
**Cc:** 'mizan.g@gmail.com'  
**Subject:** RE: 3404 Sharp road

Hello Buddy and Ms. Mizan. We are open to considering the possibility of a 4 bed assisted living using the existing system, but in order to complete a review, I need some clarification on the floor plan. I see some print outs in the file of attachments you sent to Spencer, but they don't match up. I see one floor plan that shows 3 bedrooms and then a large living room with fireplace on the other side of the front entrance. There's another floor plan that shows significant differences including the stairs in a different location and a rea bump out with a sun room. There is one basement plan that shows a sitting area with many storage rooms, but no basement plan matching the other layout. The building permit does not indicate a scope of work that includes any interior construction work, such as moving staircases or bumping out.

Can you provide or clarify the full existing floorplan for all floors and the same for the proposed use. I'm assuming that there is no second floor? We will look at that in our consideration. I will say that any potential approval would be contingent on the floorplan showing only 4 rooms that can be bedrooms with one resident bed each. Thanks  
Jeff

**From:** Charles Crocken <crcengr2@comcast.net>  
**Sent:** Monday, February 04, 2019 10:11 AM  
**To:** Williams, Jeffrey <jewilliams@howardcountymd.gov>  
**Subject:** RE: 3404 Sharp road

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Jeff

Will you reconsider and approve an application rate 0.8 gpd/sf. as per the original evaluation prepared by Spenser and allow a capacity of 400 gpd. for the existing system ? The adjacent perk was satisfactory the application and is supported by the remaining tests.

Buddy

On January 30, 2019 at 3:13 PM "Williams, Jeffrey" <[jewilliams@howardcountymd.gov](mailto:jewilliams@howardcountymd.gov)> wrote:

Hello. I have reviewed the file and offer the following comments: