

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

Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE: 2/26/20 ONSITE SEWAGE DISPOSAL SYSTEM P 567325

APPROVAL DATE: 3/9/2020 PERMIT: REPAIR A

PROPERTY ADDRESS: 6392 Guilford Road

SUBDIVISION: LOT: TAX ID: 05-356946

CONTRACTOR: Pickles Services EMAIL:

CONTRACTOR ADDRESS: 721 Hopes Mill Road, Taneytown, MD 21787 PHONE: 301-514-7938

PROPERTY OWNER: Mary Kondner EMAIL:

OWNER ADDRESS: 6392 Guilford Road, Clarksville, MD 21029 PHONE: 443-472-2936

SEPTIC TANK SIZE (GALLONS): PUMP CHAMBER CAPACITY (GALLONS): PUMP SIZE:

NUMBER OF BEDROOMS: HOUSE SQ. FT. APPLICATION RATE:

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

Table with 2 columns: Field Name (TRENCHES, LOCATION, NOTES) and Field Value (Linear feet required, Inlet depth, etc.)

ISSUED BY: ISSUE DATE: EXPIRATION DATE:

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
NOTE: THE HCHD DOES NOT WARRANT ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED.
NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

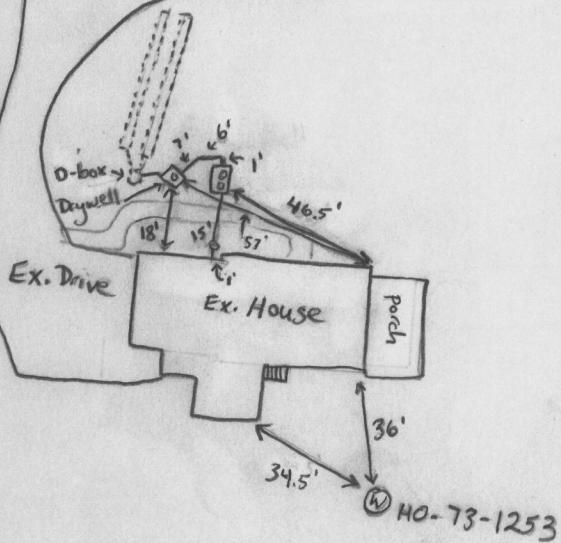
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT. CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

279189279189

NOT TO SCALE

1" = 50'

Guilford Road



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES	_____	
TOTAL LENGTH	_____	
ABSORPTION AREA	_____	
DISTRIBUTION BOX LEVEL	_____	
DISTRIBUTION BOX BAFFLE	_____	
DISTRIBUTION BOX PORT	_____	

PRE-CONSTRUCTION:

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL yes
 MANUFACTURER Babylon
 CAPACITY 1500 GAL
 SEAM LOC top
 TANK LID DEPTH 2'
 BAFFLES front + back
 BAFFLE FILTER -
 MANHOLE LOC front + back
 6" PORT LOC -
 WATERTIGHT TEST -
 SLOTTED yes
 DATE ON LID 12-31-19

PUMP/SEPTIC TANK LEVEL

MANUFACTURER _____
 CAPACITY _____ GAL
 SEAM LOC _____
 TANK LID DEPTH _____
 BAFFLES _____
 BAFFLE FILTER _____
 MANHOLE LOC _____
 6" PORT LOC _____
 WATERTIGHT TEST _____
 SLOTTED _____
 DATE ON LID _____

3/9/2020 Contractor found that sewer line out of house was at same elevation as pipe coming out of drywell to d-box. Will drill another hole in foundation to make fall. (House has a hung sewer). New tank will be placed 15' away from house in order to maintain fall. (SI)

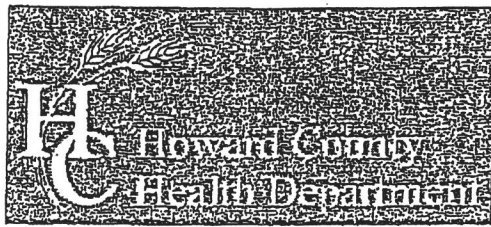
INSTALLATION: 3/9/2020 Tank set. Sewer line connected to tank, and pipe connected from tank to drywell. Drywell depth found to be 9.5'. Hole drilled in foundation, SHC piped through. (SI)

FINAL INSPECTOR

Jesse Thomas

DATE OF APPROVAL

3/9/2020



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INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System
System relocation for proposed addition
System upgrade for proposed addition
Inadequate treatment zone
Collapsed septic tank
Collapsed drywell

Has the septic tank been pumped within the last month?

- Yes Date pumped:
No

Was a visual inspection of the septic tank and/or drain fields conducted?

- Yes Explain observations: septic was inspected for real estate transaction tank was found to be leaking.
No

Was a visual inspection of the sewage line conducted?

- Yes
Blockage leading to the tank
Yes Explain:
No
Blockage leading to the field
Yes Explain:
No

Existing system design

- Drywell
Trench
Mound
Unknown
Other:

Is discharge surfacing on the ground?

- Yes
No
Additional Comments:

*For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulation.

Septic Contractor: Pickles Services Inc. Contractor's Phone: 301 314 7938

Contractor's Address: 721 Hopes Mill Rd Taketown MD 21787

Property Address: 6392 Guilford Rd, Clarksville County file:

Subdivision: Lot: Year Built: 1976

Owner's Name: Mary Kondner Owner's Phone: 443 472 2936

Name of previous owners: Existing bedrooms: 5

Proposed bedrooms: N/A

Has this request been previously discussed with a Sanitarian? (Name):

Public Sewer available/nearby: ?

*A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade.

Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.

Print out a copy of Real Property Data via Dept. of Taxation website Indexed file found

If public sewer may be nearby, verify whether sewer is technically "available" through the Bureau of Engineering.

If sewer is available and the property is within the Metropolitan District, connection to sewer is required. If the owner believes reason for exemption exists, the owner should justify the request in writing.

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists.

The contractor is to notify office of the emergency situation as soon as possible.

HOME LAND

ENVIRONMENTAL

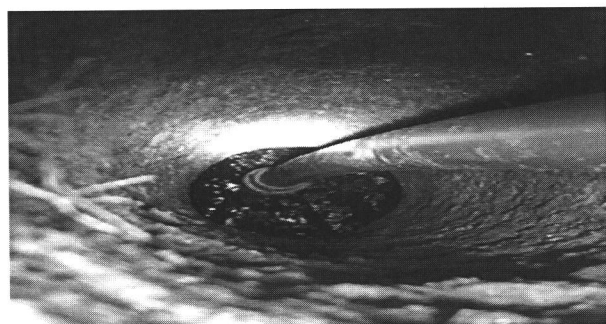
p:443-995-5385 | info@homelandhealthyhomes.com | www.homelandhealthyhomes.com

Date: February 12, 2020 Name of Evaluator: Adam Brown Time: 8:00 AM Property Address: 6392 Guilford Road Clarksville, MD 21029 Recent Weather Conditions: Normal		Ordered By: Deck Plate Home Inspect. Buyers: Homeowner Interview: The homeowner interview was requested, but was not received prior to the evaluation.	Occupied: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Length of Time Vacant: ~3 Months # of People Living in Home: N/A # of People moving in: 2 Property Age: 1976 System Age: 1976 Last Date of Cleaning: ~3 Months Ago Recomm'd Pumping Freq: 4-5 Years
Liquid level in tank is: <input type="checkbox"/> Above Normal <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Below Normal		Bottom Solids Depth: 0 Inches	
Depth of tank: 28 Inches		Type of Tank Access: 6" Cleanout	
Maintenance appears: <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor		Depth of tank access: At Grade	
Effluent Filter present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Depth to Distribution Box: Unknown	
Previous high liquid level: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Distance to well: ~120 Feet	
Records Search: Records were received from the buyers at the time of the evaluation.			
Were there any impermeable surfaces above the septic system (i.e. driveway)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Type of Tank	Tank Composition and Size	Type of Absorption System	
<input checked="" type="checkbox"/> Septic Tank (1 tank)	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic	<input checked="" type="checkbox"/> Leaching Field	<input type="checkbox"/> Raised Mound
<input type="checkbox"/> Aeration System		<input checked="" type="checkbox"/> Drywell (Number of: 1)	<input type="checkbox"/> Cesspool
<input type="checkbox"/> Other:	Tank Size: 1,500 gallons	<input type="checkbox"/> Unknown:	_____
System Component	Condition	Comments	
Septic Tank	<input type="checkbox"/> Acceptable	Access consists of a 6" cast iron cleanout at grade over the front of the tank; the tank is located 28" below grade. The front and back baffles are in place and are composed of terracotta. Upon arrival for the initial evaluation the liquid level in the tank was observed to be below normal. (See pictures 1 & 2) The liquid level in the tank was returned to the normal operating level during the initial evaluation. (See picture 3) A re-inspection was conducted and the liquid level in the tank was observed to have returned to a below normal level. (See picture 9) This indicates that the tank is currently leaking. The liquid level in the tank was observed to be at -3.5', upon arrival for the re-inspection. This indicates that the tank has leaked ~500 gallons of liquid prior to the re-inspection. The septic tank will need to be replaced by a license contractor, once the proper permits are issued by the county health department.	
	<input checked="" type="checkbox"/> Unacceptable		
	<input type="checkbox"/> Needs Further Evaluation		
Absorption System	<input checked="" type="checkbox"/> Acceptable	During the initial evaluation 1 drywell in series with 2 drainfields were located for the absorption system. The perimeter of the drywell was probed and was found to be dry to a depth of at least 6" from the top of the stone. No access was located for the drywell during the evaluation. It is recommended that access at grade be installed in order to monitor the condition of the drywell into the future. Drainfield A was probed and was found to be dry to a depth of at least 4" from the top of the stone. The area above drainfield B was probed and no abnormal moisture was observed. Approximately 400 gallons of water were introduced into the system with no signs of a back-up.	
	<input type="checkbox"/> Unacceptable		
	<input type="checkbox"/> Needs Further Evaluation		

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Picture 1:

Shows the liquid level in the septic tank to be below normal, upon arrival for the evaluation. Shows the liquid level in the tank to be at -3.5', upon arrival for the evaluation.

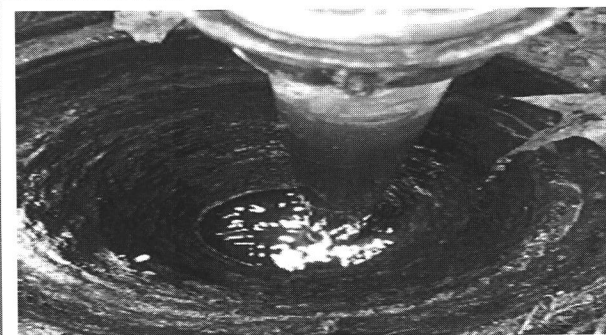
**** This picture was taken during the original inspection****



Picture 2:

Shows upon arrival the liquid level in the septic tank was observed to be below normal and below the front terracotta cleanout.

**** This picture was taken during the original inspection****



Picture 3:

Shows the liquid level in the tank was returned to the normal operating level during the evaluation.

**** This picture was taken during the original inspection****



Picture 4:

Shows a portion of the septic tank to be located underneath a concrete walkway. In the event of future repairs, portions of the concrete walkway may need to be removed.

**** This picture was taken during the original inspection****

HOME LAND

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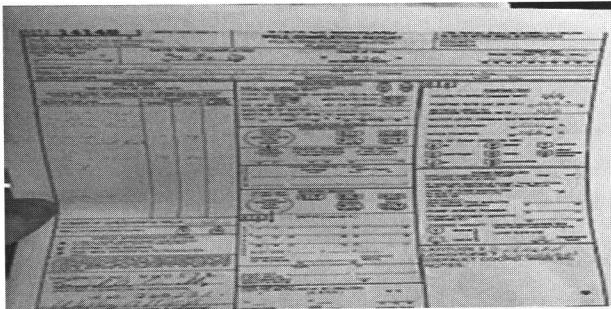
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Picture 5:

Shows the approximate area for the absorption system. Shows the absorption system to be located in close proximity to a paved driveway. In the event of future repairs, portions of the paved driveway may need to be removed.

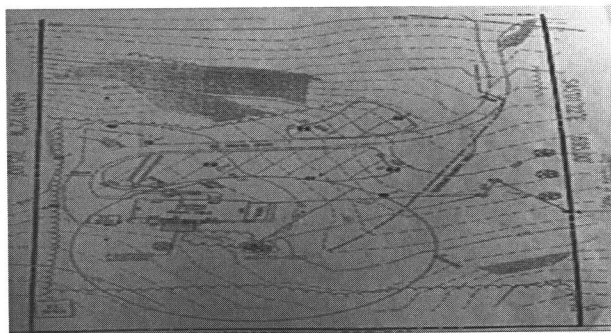
**** This picture was taken during the original inspection****



Picture 6:

Shows the records for the well provided by the buyers at the time of the evaluation for the property at 6392 Guilford Road, Clarksville, MD 21029.

**** This picture was taken during the original inspection****



Picture 7:

Shows the records for the septic system provided by the buyers at the time of the evaluation for the property at 6392 Guilford Road, Clarksville, MD 21029.

**** This picture was taken during the original inspection****



Picture 8:

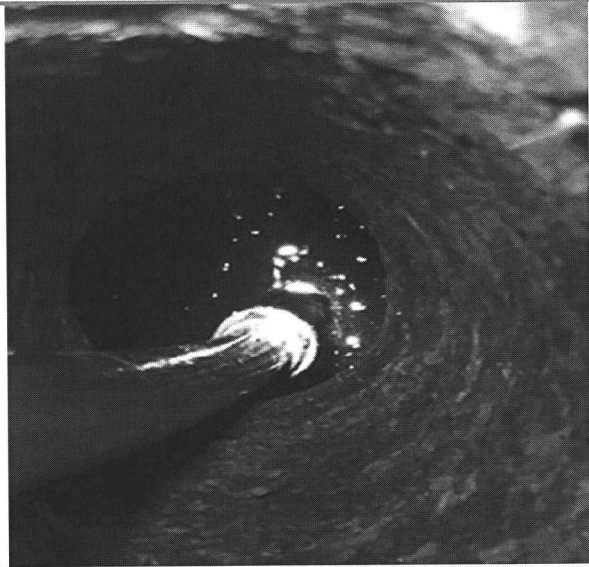
Shows the records for the septic system provided by the buyers at the time of the evaluation for the property at 6392 Guilford Road, Clarksville, MD 21029.

**** This picture was taken during the original inspection****

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Picture 9:

Shows upon arrival for the re-inspection the liquid level in the septic tank was observed to have returned to a below normal level. Shows the liquid level in the tank to be at ~3.5', upon arrival for the re-inspection. This indicates that the septic tank is currently leaking.

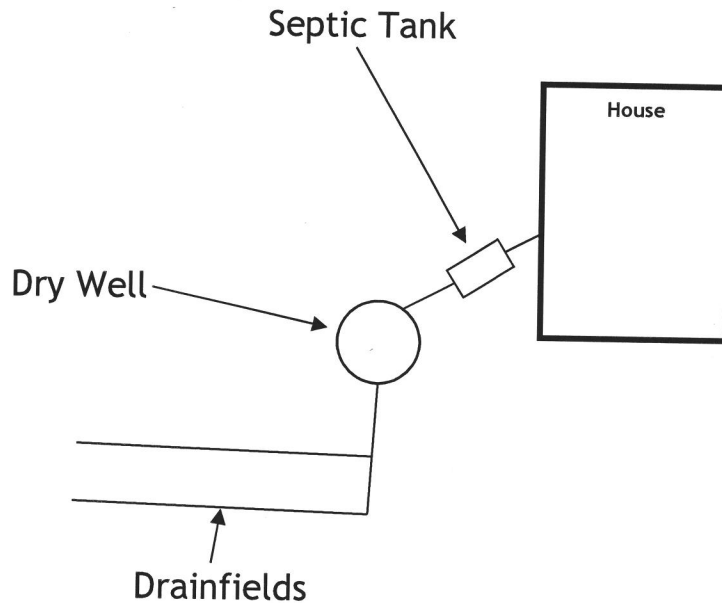
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Sketch of System

Front of the House
→



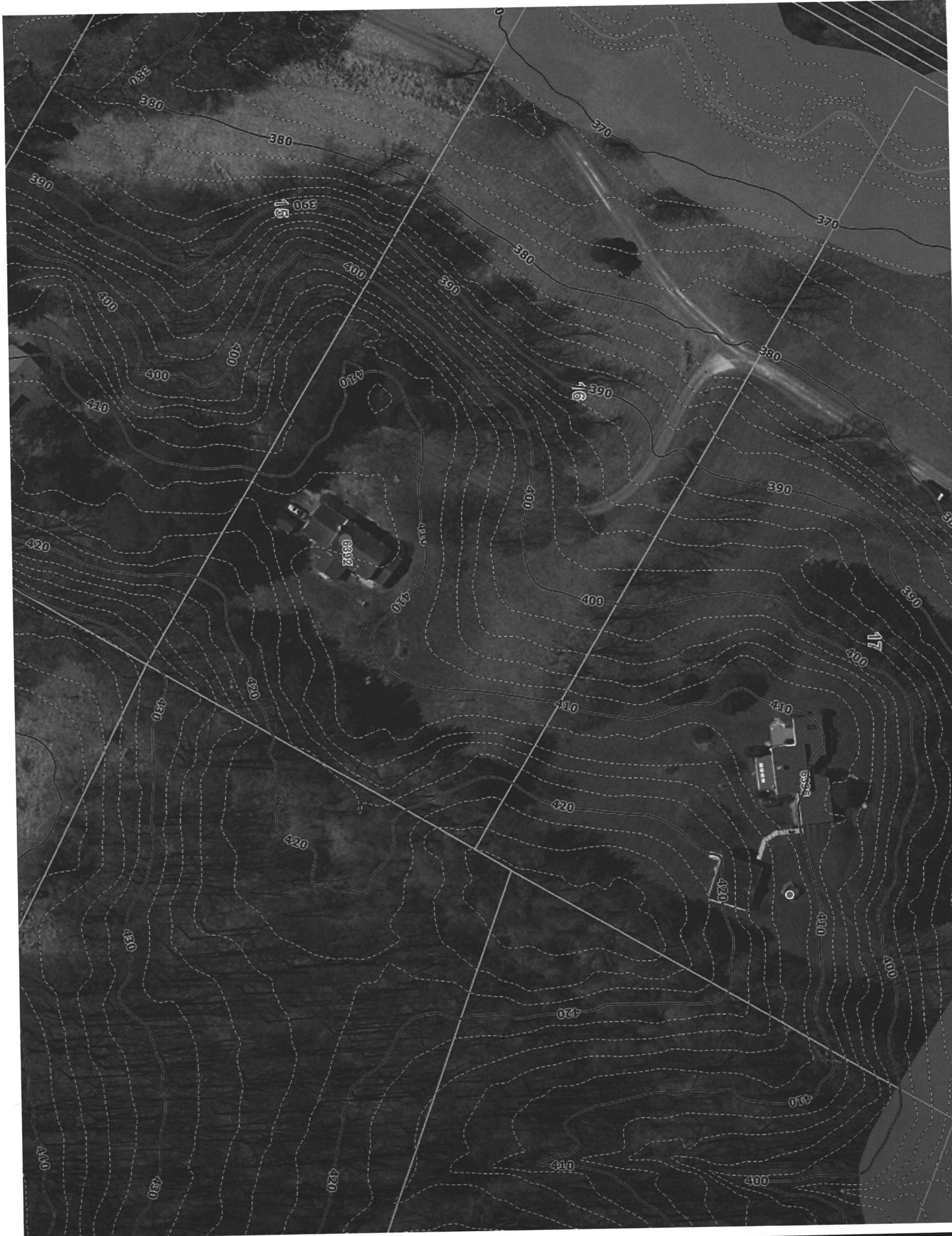
DISCLAIMERS

- This is a subjective and visual inspection only, the conclusions of which are based on the observed condition of the system components that could reasonably be accessed, and information known about the system at the time this report was completed. There may be unknown historical problems or unseen conditions which may compromise the conclusions stated in this report.
- Suggestions or recommendations for repairs or remediation may result in the need for further repair or remediation once the system components are fully excavated.
- A 'Satisfactory' evaluation does not mean the system will meet the local approving authority's criteria for determining compliance with state code: COMAR 26.04.02.02 D(4).
- The evaluation of the Sewage Disposal System as reported is based on the conditions observed on the day of the inspection.
- This report is neither a WARRANTY nor does it GUARANTEE continued acceptable functionality or performance of the Sewage Disposal Systems operations.
- If the house has been unoccupied the findings in this report may not be accurate, as limited or no use of the system may conceal or mask problems that may be revealed under typical sewage loading.
- If the general ground condition is excessively wet at the time of inspection, the findings in this report may not be accurate, as ground moisture may cover or hide septic effluent that may be on or near the ground surface.
- If the house is vacant or the conditions excessively wet during inspection, it is recommended that the system be reevaluated at a later date and/or alternate techniques be used to address those potential issues.
- Payment and/or use of this evaluation signify understanding and acceptances of the above clauses, as well as any noted faults with the system.

Representative's Signature:

Edward Brown

Date: 2/12/2020





HOWARD COUNTY HEALTH DEPARTMENT

67325

DATE 2/26/20

P5

Received From

Rynda Harrison

PHONE #

443 398-6565

For

Septic Repair / 6392 Guilford RD.

CASH

CHECK

NO.

CC

One hundred sixty-five Dollars

\$

165.00

Received By

[Signature]