



Howard County
Health Department

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: 7-16-19 **ONSITE SEWAGE DISPOSAL SYSTEM**

P 565554

APPROVAL DATE: 7-17-19 **PERMIT: CONSTRUCTION**

A _____

PROPERTY ADDRESS: 11969 Simpson Road, Clarksville MD

SUBDIVISION: McCoy Property LOT: 2 TAX ID: _____

CONTRACTOR: J & A Construction EMAIL: _____

CONTRACTOR ADDRESS: 7991 Bennett Branch Road, Mount Airy, MD 21771 PHONE: 301-607-8480

PROPERTY OWNER: _____ EMAIL: _____

OWNER ADDRESS: _____ PHONE: _____

SEPTIC TANK SIZE (GALLONS): 1500 TANK MANUFACTURER: Babylon

PUMP MODEL: _____ PUMP SIZE: _____ PUMP TANK CAPACITY: _____

DISTRIBUTION SYSTEM: ☒ GRAVITY ☐ PRESSURE DOSED BEDROOMS: 5 APPLICATION RATE: 1.2

TRENCHES:	LINEAR FEET REQUIRED:	<u>125</u>	INLET DEPTH:	<u>3.0</u>
	TRENCH WIDTH:	<u>3</u>	MAXIMUM BOTTOM DEPTH:	<u>8.0</u>
	MINIMUM SPACE BETWEEN TRENCHES:	<u>10</u>	EFFECTIVE AREA BEGINNING DEPTH:	<u>4.5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.			
NOTES:				

ISSUED BY: Dana Bernard ISSUE DATE: 7-17-2019 EXPIRATION DATE: 7-17-2020

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 TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

☐ ELECTRICAL PERMIT ISSUED E N/A

NOTE: 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.

10-17-0387

NOT TO SCALE

TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

3' 3' 8'

NUMBER OF TRENCHES 2

TOTAL LENGTH 170'

ABSORPTION AREA 510 SF

DISTRIBUTION BOX LEVEL SPEED

DISTRIBUTION BOX BAFFLE YES

DISTRIBUTION BOX PORT YES

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL YES

MANUFACTURER BABYLON

CAPACITY 1500 GAL

SEAM LOC TOP

TANK LID DEPTH 5'-1'

BAFFLES YES

BAFFLE FILTER NO

MANHOLE LOC FRONT/BACK

6" PORT LOC -

WATERTIGHT TEST -

SLOTTED YES

DATE ON LID

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

ROAD NAME
SIMPSON ROAD**PRE-CONSTRUCTION:**

7/19/2019 NEED TO STAKE TANK LOCATION AND SDA. REINSP/LAYOUT (P)

7/19/2019 TANK AND D BOX STAKED. SDA NEED STAKE. CRITICAL 1% FALL FROM TANK TO TRENCH INV.

(PM) UPPER TRENCH LOW AT ENDS, PER PLAN. TRENCHES ENCASED BY LOD.

INSTALLATION: 7/19/2019 (PM) TANK SET, SOME SEWER LINE INSTALLED TOWARD HOUSE. 7/22/2019 D BOX SET AND TIED IN. TRENCHES INSTALLING. UPPER COMPLETE. LOWER PARTIAL. OK TO CONTINUE.

RETROSP. SHC. D BOX LEVELLED W/ SPEED LEVELS. REINSP. SHC. (P)

(PM) LOWER TRENCH HAD BLOW OUT, COLLAPSE 60' FROM PROXIMAL END. REINSP. SHC. (P). 9/25/2019 SHC CONFIRMED W/ VISUAL INSP OF RUNNING WATER INTO TANK, SEPTIC (P)

FINAL INSPECTOR

DATE OF APPROVAL

09/25/2019

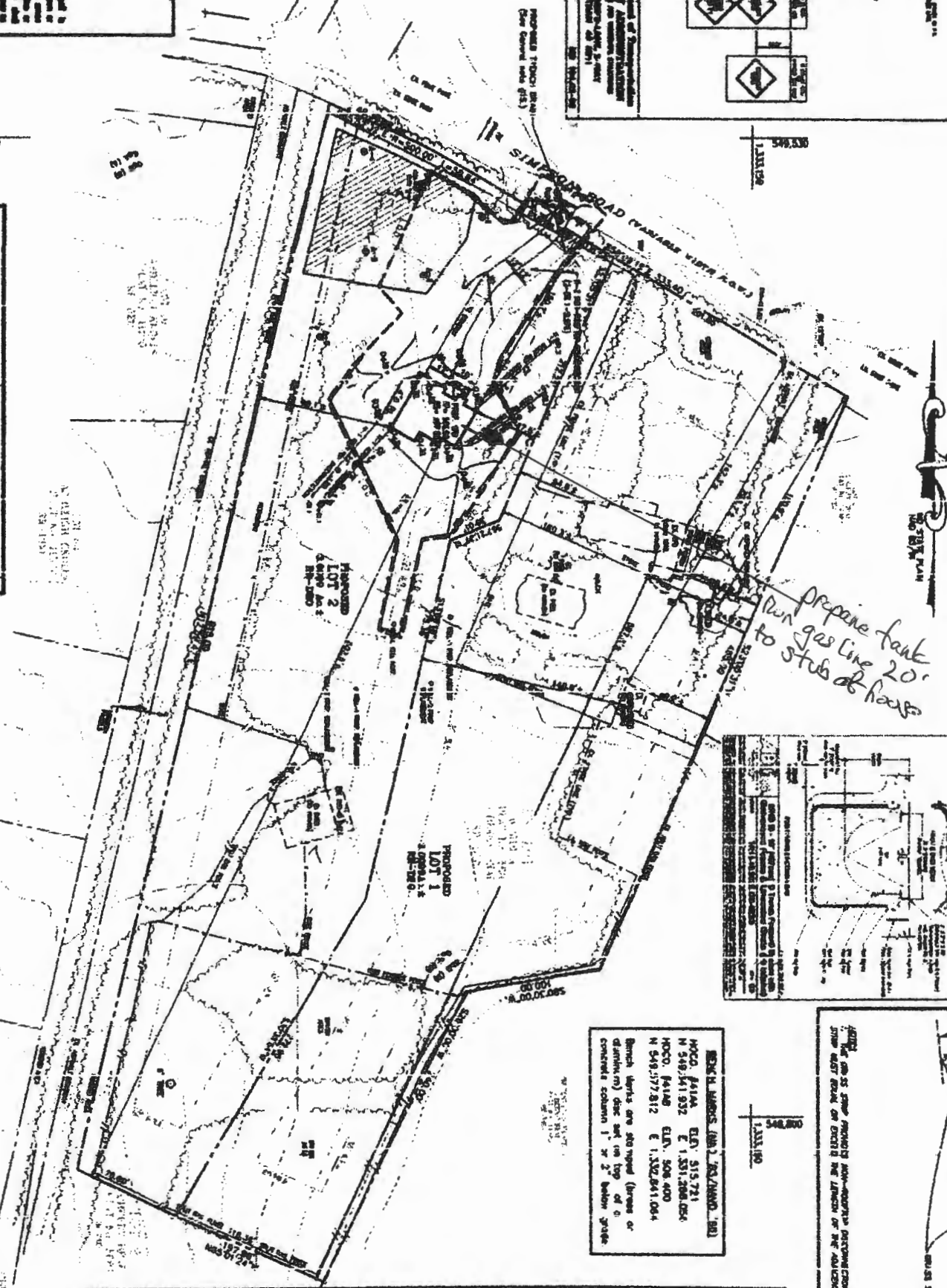


**OPINION AND
MANAGEMENT: DISSENT**
BY THE OTHER TWO CHIEF JUSTICES
AND
THE CHIEF OF THE
COURT OF APPEALS

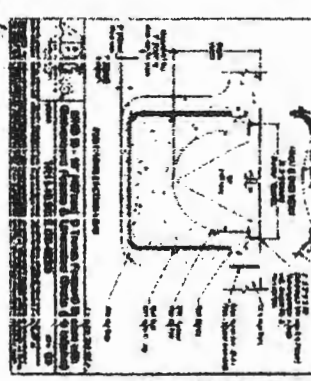
6-1 (NOT 5-4)

1. *Species*
 2. *Number*
 3. *Sex*
 4. *Age*
 5. *Weight*
 6. *Length*
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 8. *Tail*
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McCOY PROPERTY LOT 2 ESD, SUMMARY TABLE				
Location	Proposed ESD's (sq)	Proposed ESD's (sq)	Year(s)	
Reef	140	500	Reefing done between 1979 and 1980 of ground for 70' @ 2.0% to 40' 70M of ground for 70' @ 2.0% to 40' 500 of ground for 70' @ 2.0% to 40' 400 of ground for 70' @ 4.0% to 40'	
Dredging (12-187)	81	81	Non-reefing (dredging 1979-80)	8000



Run propane tank
gas line 20'
to stub of house



HOCO. #4144 EXT. 515.721
 N 549.541.932 E 1,501,268,054
 HOCO. #4146 EXT. 506.400
 N 549.517.812 E 1,502,641,004

Birch, Spruce, Pine, Alder, Fir, Spruce or
 (various) size and in top of a
 concrete column 1' or 2' below grade

1. Not use as trap provided non-rodent trapping crew immediately credit trap west bank on EX-101 the location of the adjacent upstream and downstream

GRASS ST
TYPE

Bicycle Sales Index, 1984	
Product	8
Heavy-Duty Bikes	4
Mid-Range Bikes	6

1. Generalized anxiety disorder
2. Major depressive disorder
3. Bipolar disorder
4. Schizophrenia
5. Post-traumatic stress disorder
6. Obsessive-compulsive disorder
7. Specific phobia
8. Social phobia
9. Agoraphobia
10. Panic disorder
11. Generalized anxiety disorder
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96. Obsessive-compulsive disorder
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98. Social phobia
99. Agoraphobia
100. Panic disorder

SIMPSON ROAD (VARIABLE WIDTH R.O.W.)

S65°52'32"E R=500.00'

S59°09'19"E

48.38 L=58.64'

131.55'

SEPTIC
RESERVE AREA

75' B.R.L.

S23°05'31"W

212.26'

30' B.R.L.

47.8'±

99.0'±

30' B.R.L.

106.3'

S67°21'37"W

56.30'±

30' B.R.L.

215.35'

S13°00'18"W

272.95'

30' B.R.L.

79.60'

N65°01'24"W

60' B.R.L.

30' B.R.L.

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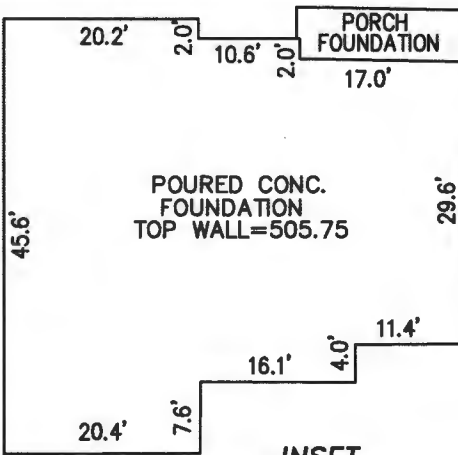
LOT 1
McCOY PROPERTY
PLAT No. 29971

*Wall Check
OK
7-17-19*

EXISTING WELL
HO-17-0387
McCOY PROPERTY
PLAT No. 29871
130.718 SF. OR
3.0009 AC.±

LOT 3 CHERRY BRAE
PLAT No. 5887

LOT 2
CHERRY BRAE
PLAT No. 5887



INSET
SCALE: 1" = 20'

PROFESSIONAL CERTIFICATION:



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE # 11049, EXPIRATION DATE: 2/10/2021.

JULY 16, 2019
DATE

WALL CHECK SURVEY
LOT 2
McCOY PROPERTY
PLAT No. 29971
11969 SIMPSON ROAD
TAX MAP 41, GRID 7, PARCEL 198
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

GRAPHIC SCALE 1"=100'	
50'	0'
100'	
DRAWN BY:	NJ
CHECKED BY:	WR
SCALE:	1" = 100'
DATE:	JUNE 11, 2019
PROJECT No.	3324
SHEET:	1 OF 1

PREPARED BY:



NJR & ASSOCIATES, LLC.
LAND SURVEYING AND PLANNING
2770 STATE ROUTE 32
WEST FRIENDSHIP, MD 21794
TEL: (240) 508-3200



Transmittal

DATE: Tuesday, May 7, 2019

TO:

Dana Bernard, REHS/LEHS
Bureau of Environmental Health
Well & Septic Program

Gregory Phillips
Maryland Real Estate Development LLC
7846 River Rock Way
Columbia, MD 21044

gphillips@mred.us

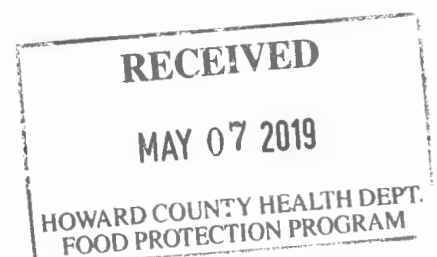
Direct 410-977-0864

Regarding:

**5 bedroom Septic Discharge Plan X 3 paper
copies**

Lot 2

McCoy Property



Maryland Real Estate Development



Transmittal

DATE: Thursday, April 25, 2019

OSDS

TO:

Dana Bernard, REHS/LEHS
Bureau of Environmental Health
Well & Septic Program

Gregory Phillips
Maryland Real Estate Development LLC
7846 River Rock Way
Columbia, MD 21044

gphillips@mred.us

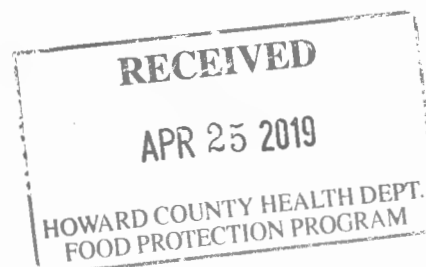
Direct 410-977-0864

Regarding:

Septic Discharge

Lot 2

McCoy Property



Fogle's Septic Clean, Inc.
580 Obrecht Road
Sykesville, MD 21784
410-795-5670

FOGLE'S

WORK ORDER

Date

8/21/2017

JOB LOCATION

MARY MCCOY
11965 SIMPSON RD
CLARKSVILLE, MD 21029

BILLING INFORMATION

MARY MCCOY
11965 SIMPSON RD
CLARKSVILLE, MD 21029

Customer Phone

410-531-3290

Customer Alt. Phone

A finance charge of 1.5% will be charged monthly on unpaid balances.
And any actual and reasonable collection fees may be added if delinquent.
There is a \$25 fee for a returned check.

We are not responsible for your cleanout cap if we break it when we remove it. We are not responsible for any damages to your driveway.

Description

Qty

Cost

Total

PUMP SEPTIC

230.00

230.00

ACCESS IN THE FRONT
OK TO USE THE DRIVEWAY BUT MAYBE CLOSER TO THE ROAD
C.O.D.

*bin
Pinella Cap*

TANK ACCESS

Manhole: Y ☒ N ☐

Cleanout: Y ☒ N ☐

Tank Depth *2.75*

TANK LEVEL

☒ Normal

☐ Overfull

☐ Low

TANK CONDITION

☒ Good

☐ Heavy Solids

☐ Roots

☐ Wipes ☐ Other:

TO ENSURE PROPER CLEANING, FOGLE'S SEPTIC RECOMMENDS
PUMPING FROM THE MANHOLE AND NOT THE 6" CLEANOUT

CALL OFFICE TO SCHEDULE:

☐ Snake inlet line ☐ Other:

☐ Snake outlet line

8.21.17

Acct # 7137

Thank you for your business.

Total

\$230.00

Customer Signature: _____



HOWARD COUNTY HEALTH DEPARTMENT

65554

Received
From

David Gonzalez

DATE
7/1/19

AS

PHONE #

301 514-3203

For

☐ CASH
☒ CHECK

Septic Permit/2770

16732

Three Hundred Twenty Four and 8/100

100

Received By

Dollars



Dave Coughlin

CONSTRUCTION SERVICES, INC.

Excavation, Land & Lot Clearing
Grading
Bobcat & Backhoe Services
Demolition
Sediment & Erosion Control
Roll-off Containers
Utilities & SWM

phone: 301.607.8480

cell: 301.514.3925

fax: 301.607.8481

PO BOX 870

Mt. Airy, MD 21771-0870

email: Dcoughlin@JandAConstruction.net