

Approved  
RME 3/31/2020

Menu Save Reset Cancel Help

Record Detail \* (This section is required.)

<b>Permit Type</b>	<b>Permit Number</b>	<b>Opened Date</b>
Building/Residential/Misc/Deck	B20001039	03/27/2020
<b>Description of Work</b>		
SFD/CONSTRUCT A 488 IRREGULAR SHAPED COMPOSITE DECK WITH LANDING AND STEPS TO GRADE.		

[check spelling](#)

Address \* (This section is required.)

Search Reset Clear Get Parcel & Owner

<b>Street #</b>	<b>Street Name</b>	<b>Street Type</b>	
7016	DEER VALLEY	RD	
<b>Unit Type</b>	<b>Unit #</b>	<b>X Coordinate</b>	<b>Y Coordinate</b>
--Select--		-76.97889	39.17862
<b>City</b>	<b>State</b>	<b>Zip Code</b>	<b>Primary</b>
HIGHLAND	MD	20777	Yes

Parcel \* (This section is required.)

Search Reset Clear Get Address & Owner

<b>GIS ID *</b>	<b>Parcel</b>	<b>Parcel Area</b>	<b>Land Value</b>	<b>Improved Value</b>	<b>Exemption Value</b>	<b>Plan Area</b>
850086	235	2.08	223300	223300	0	RURAL

**Legal Description**

LOT NO 17 2.08 A[ ]DEER VALLEY RD[ ]CISSEL FARM S3

[check spelling](#)

<b>Block</b>	<b>Lot</b>	<b>Census Tract</b>	<b>Council Dist</b>	<b>Inspection Dist</b>	<b>Supervisor Dist</b>	<b>Map #</b>	<b>DAP Zone</b>
	17	605101	5				
<b>Plan Area</b>	<b>State Tax Id</b>	<b>Subdivision Name</b>					
	1405364140	CISSEL FARM					
<b>Section</b>	<b>Area</b>	<b>Tax Map</b>					
		40					
<b>Grid</b>	<b>Zoning District</b>	<b>ADC Map</b>					
40-2	RR-DEO	5051-D2					
<b>SDP No.</b>	<b>Final Plan No.</b>	<b>WP File No.</b>					
	F-19-081						
<b>Record Plat No.</b>	<b>WS Contract No.</b>	<b>FDP No.</b>	<b>Primary</b>				
9 54			Yes				
<b>Owner Occupied</b>	<b>Year Built</b>	<b>Historic District</b>					
<input type="radio"/> Yes <input checked="" type="radio"/> No		<input type="radio"/> Yes <input checked="" type="radio"/> No					
<b>Historic District Registry No.</b>	<b>Stat Area</b>	<b>Flood Plain</b>					
	5-04A	<input type="radio"/> Yes <input checked="" type="radio"/> No					
<b>Building No</b>							

Owner \* (This section is required.)

Search Reset Clear



MISC PERMIT INFO

MISCELLANEOUS PERMIT INFORMATION

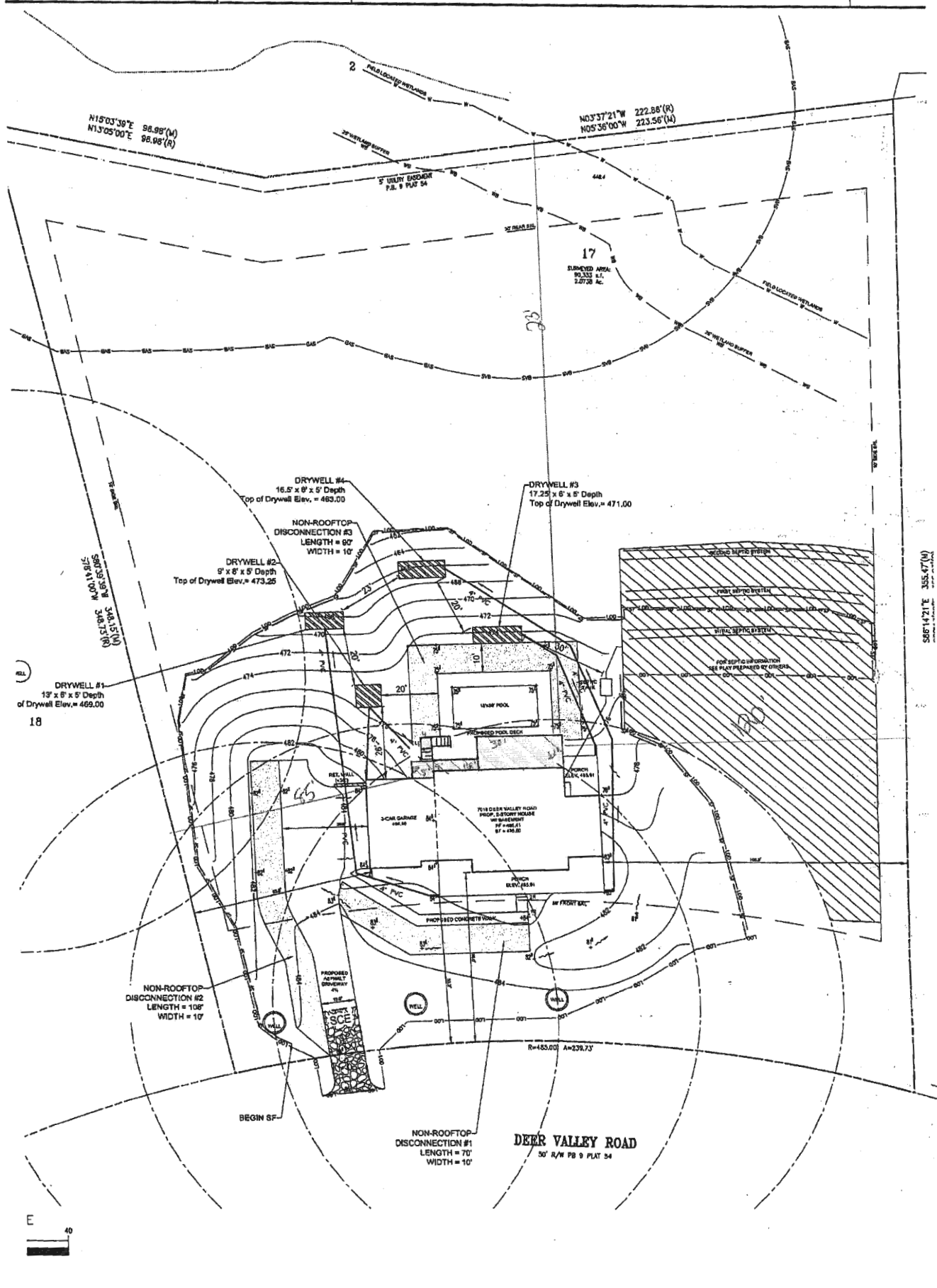
Capital Project-No Fee *	Capital Project Number	Fee Exempt *	Roadside Tree Project Permit *	Roadside Tree Project Permit #
<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="radio"/> Yes <input checked="" type="radio"/> No	<input type="text"/>
Existing Use *	Water	Sewage	Expiration Date	
<input type="text" value="SFD"/>	<input type="text" value="Private"/>	<input type="text" value="Private"/>	<input type="text" value="9/27/2020"/>	

PAYMENT INFORMATION

Check 1	Payee 1	Check 2	Payee 2	SAP Doc No	SAP Entered
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

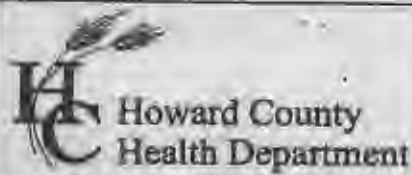
Submit Cancel

Approved  
B26001039 R14  
3/31/2020



58671471E 355.47(M)





**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/hccohealth](http://www.facebook.com/hccohealth)

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

RECEIPT DATE: 9/27/19 **ONSITE SEWAGE DISPOSAL SYSTEM** P 566387  
 APPROVAL DATE: 10/11/2019 **PERMIT: CONSTRUCTION** A \_\_\_\_\_  
 PROPERTY ADDRESS: 7016 Deer Valley Road  
 SUBDIVISION: Cissel Farm Estates LOT: 17 TAX ID: \_\_\_\_\_  
 CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: kim@foglesinc.com  
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670  
 PROPERTY OWNER: David and Regina Barry EMAIL: \_\_\_\_\_  
 OWNER ADDRESS: 1802 Belvedere Boulevard, Silver Spring, MD 20902 PHONE: \_\_\_\_\_  
 SEPTIC TANK SIZE (GALLONS): 2000 TANK MANUFACTURER: Mayer Bros or equivalent  
 PUMP MODEL: N/A PUMP SIZE: N/A PUMP TANK CAPACITY: 2000

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

TRENCHES:	LINEAR FEET REQUIRED: <u>86.67</u>	INLET DEPTH: <u>2.5</u>
	TRENCH WIDTH: <u>3</u>	MAXIMUM BOTTOM DEPTH: <u>8</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>11</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	<u>1 x 8' TRENCH</u>	

ISSUED BY: Spencer Freemon ISSUE DATE: \_\_\_\_\_ EXPIRATION DATE: 9/30/20

- 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.**

NOT TO SCALE

**TRENCH/DRAINFIELD DATA**

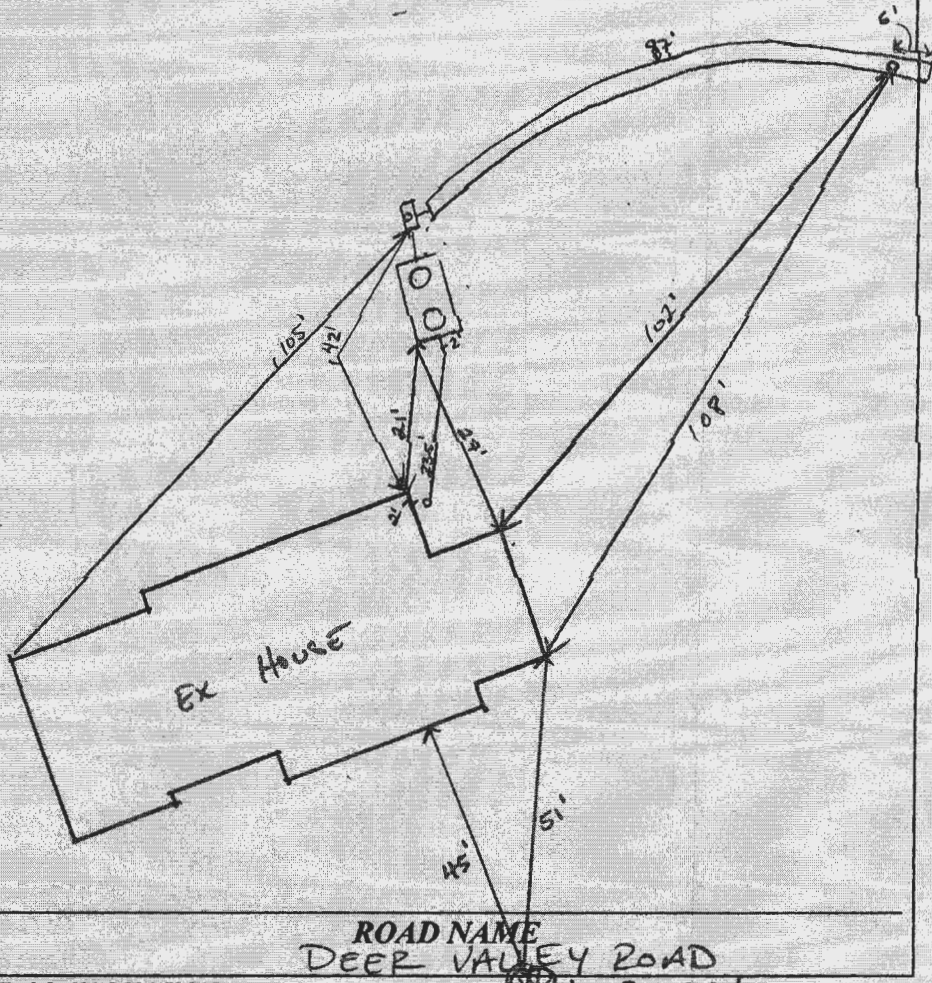
WIDTH	INLET	BOTTOM
3'	2.5'	8'
NUMBER OF TRENCHES	1	
TOTAL LENGTH	87 F	
ABSORPTION AREA	261 SF + SIDE WALL	
DISTRIBUTION BOX LEVEL	N/A	
DISTRIBUTION BOX BAFFLE	YES	
DISTRIBUTION BOX PORT	YES	

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL	YES
MANUFACTURER	BABYLON
CAPACITY	2000 GAL
SEAM LOC	TOP
TANK LID DEPTH	2'
BAFFLES	YES
BAFFLE FILTER	NO
MANHOLE LOC	FRONT/BACK
6" PORT LOC	-
WATERTIGHT TEST	-
SLOTTED	YES
DATE ON LID	08/25/2019

**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	



**PRE-CONSTRUCTION:**

10/07/2019 MUST STAKE ENTIRE SDA AND REMOVE FILL AND STONE. STONE FROM SAVAGE WAS INFERIOR/MARGINAL IN COMPOSITION AND DENSITY. RECOMMENDED FINAL LOAD FROM FINESBURG, WHERE FIRST TWO LOADS CAME FROM. 10/09/2019 TANK BUTT UP AGAINST 20' SET BACK AND WELL ARC. CONCRETE SHOT 1 X 87' TRENCH. ABLE TO BRING IT ABOVE PERC HOLE. OK TO START. (P)

INSTALLATION: 10/10/2019 SEWER LINE INSTALLED. TANK SCHEDULED FOR AFTER NOON. 10/11/2019 TANK CONFIRMED. D BOX AND TRENCH INSTALLED. D BOX NO SPEED LEVEL, ONLY ONE TRENCH. OBS PORT IS 6' FROM END OF TRENCH. OK TO BACKFILL (P)

FINAL INSPECTOR

DATE OF APPROVAL

10/11/2019