



HOWARD COUNTY HEALTH DEPARTMENT

66425

DATE 10/30/19

AS

Received From

Mark D. He Keth

PHONE #

301 580-5977

Construction

For

Septic Repair - 1220

Cartley Ct.

CASH

CHECK

NET

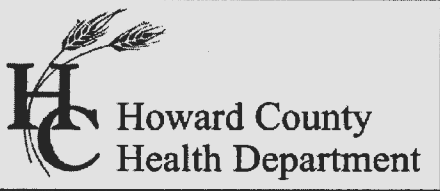
One hundred and five

Dollars

\$ 105.00

Received By

JK



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: 10/30/19 **ONSITE SEWAGE DISPOSAL SYSTEM** P 566425
 APPROVAL DATE: 11/12/19 (Kw) **PERMIT:** **REPAIR** A _____
 PROPERTY ADDRESS: 1220 Cartley Court
 SUBDIVISION: Lisbon Acres LOT: 22 TAX ID: 04-336119
 CONTRACTOR: Marc D. Hereth EMAIL: marcdherethconstruction@gmail.com
 CONTRACTOR ADDRESS: 2551 Florence Road, Woodbine, MD 21797 PHONE: 301-580-5977
 PROPERTY OWNER: Matt Hawifee EMAIL: _____
 OWNER ADDRESS: 1220 Cartley Court, Woodbine, MD 21797 PHONE: 443-850-5667

SEPTIC TANK SIZE (GALLONS): Existing PUMP CHAMBER CAPACITY (GALLONS): _____ PUMP SIZE: _____
 NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. _____ APPLICATION RATE: _____
 DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

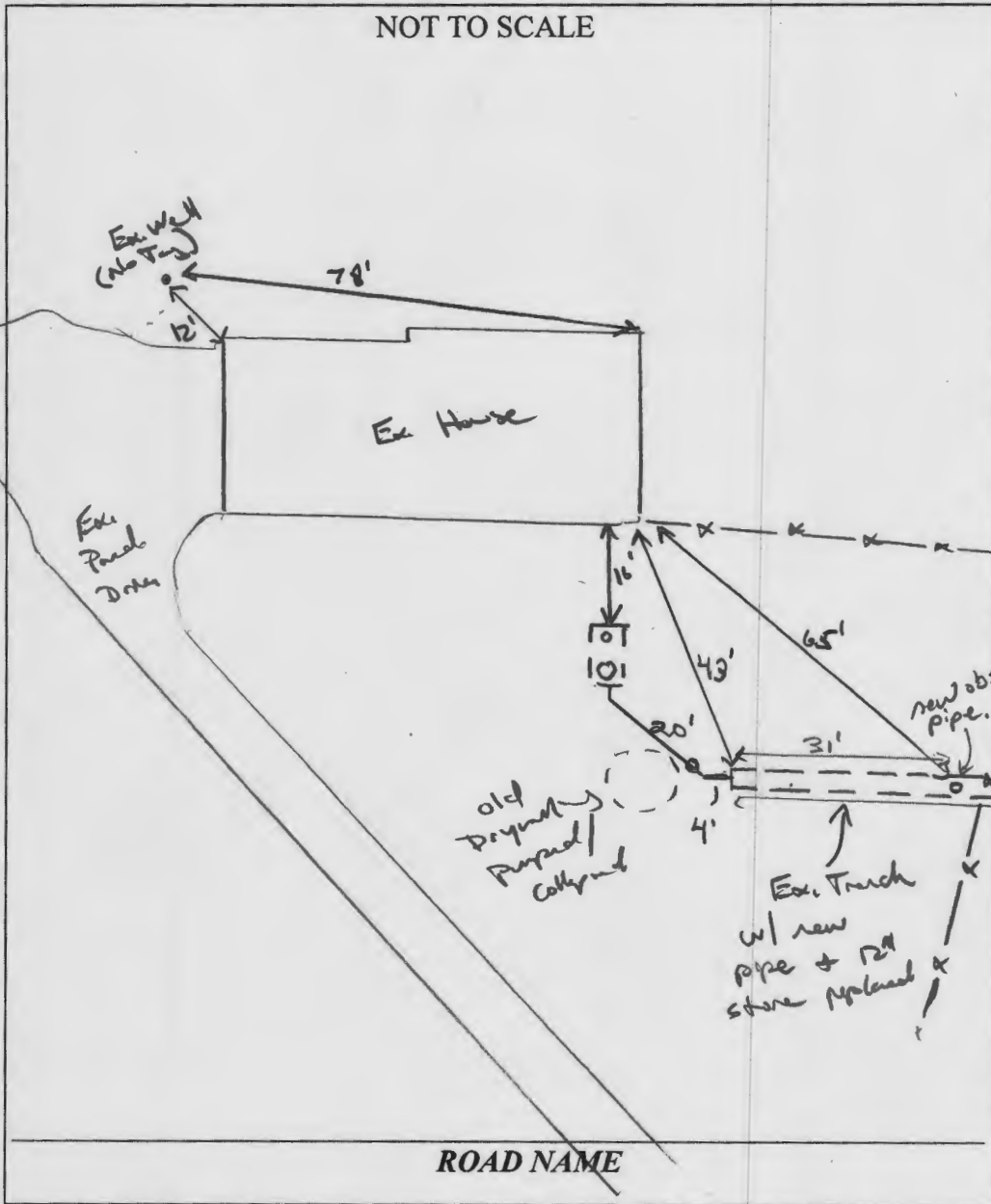
TRENCHES:	LINEAR FEET REQUIRED: <u>N/A</u>	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Contractor to replace existing plumbing and install new sch40 to ex. trench. Drywell to be pumped/collapsed, manhole and new outlet baffles to be added to tank. Old pipe to be installed in trench. Ex. drain pipe to be replaced in trench.	

ISSUED BY: K. Wolf ISSUE DATE: 11/8/19 EXPIRATION DATE: 11/8/20

- 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 SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADE 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: THE HCHD DOES NOT WARRANT ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- 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 (Existing) INLET _____ BOTTOM _____

NUMBER OF TRENCHES _____

TOTAL LENGTH _____

ABSORPTION AREA _____

DISTRIBUTION BOX LEVEL _____

DISTRIBUTION BOX BAFFLE _____

DISTRIBUTION BOX PORT _____

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER N/A

CAPACITY 1250 ? GAL

SEAM LOC mid

TANK LID DEPTH 2'

BAFFLES Yes (New outlet)

BAFFLE FILTER _____

MANHOLE LOC Rear

6" PORT LOC Front

WATERTIGHT TEST OK

SLOTTED No

DATE ON LID N/A

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PRE-CONSTRUCTION:

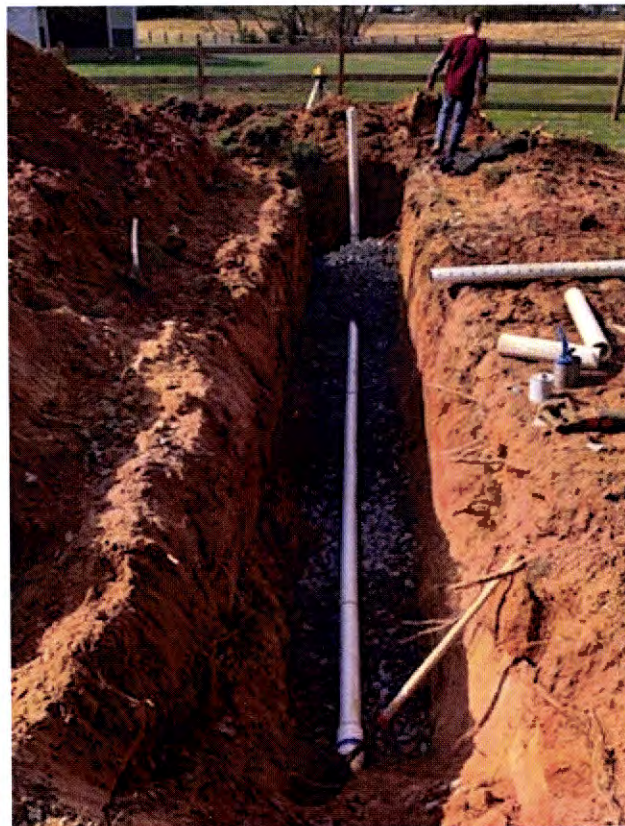
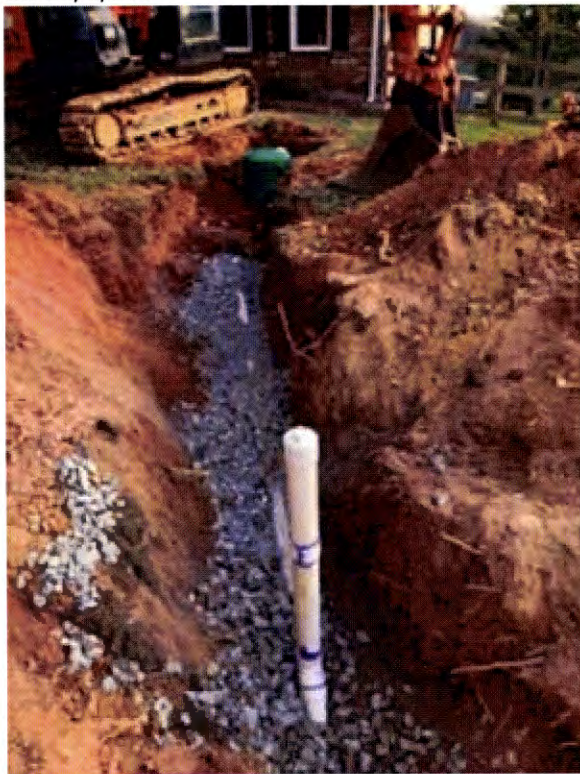
11/8/19 OK to connect to ex. trench from ex. S.T. Replace baffle in tank. Add man. Replace pipe in trench w/ new drain pipe. Approx 12" stone to be dug out of trench and replaced w/ new clear stone. Call for my notes (KMD)

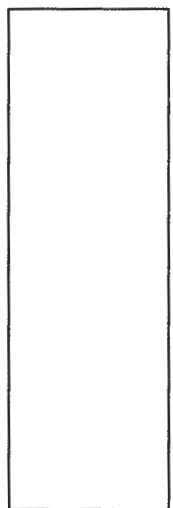
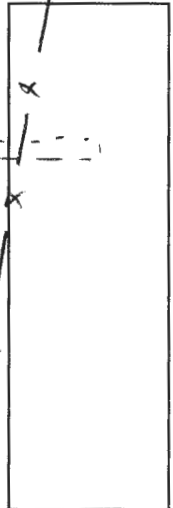
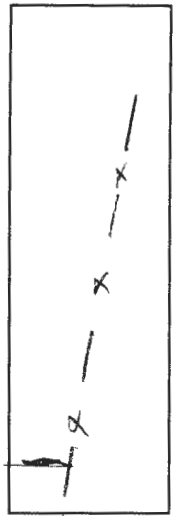
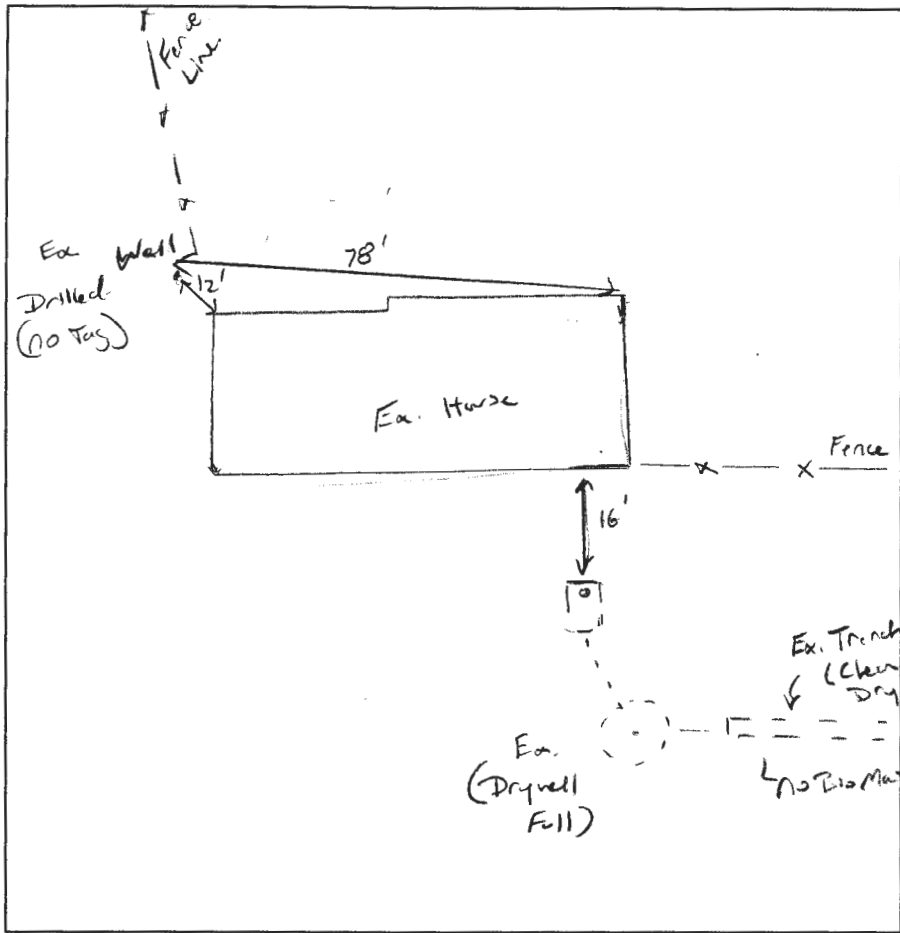
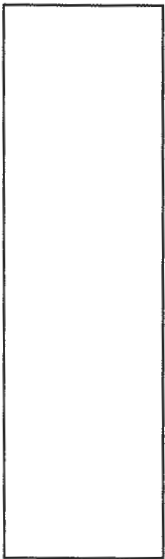
INSTALLATION:

11/8/19 New sch 40 piping installed from tank to trench. working on new drain pipe install. OK to continue. OK to send pictures when complete. (KMD)
 11/12/19 Pictures of replacement sent in. OK to leave all work.

FINAL INSPECTOR K. Wolf DATE OF APPROVAL 11/12/19

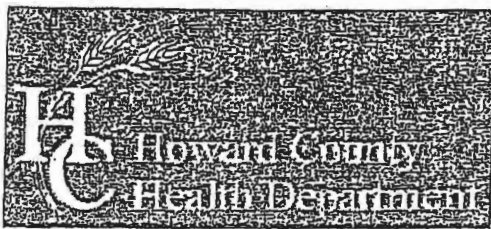
1220 Cartley Court – Pictures to support septic permit 11/8/19.





DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
11/8/19	No Perc needed.						

REMARKS Perc not needed. Drywell full, 60' trench not used.
 SANITARIAN _____ BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



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

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
No

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

- Yes
No

Was a visual inspection of the sewage line conducted?

- Yes
Blockage leading to the tank
Yes
No

Existing system design

- Drywell
Trench
Mound
Unknown
Other

- Blockage leading to the field
Yes
No

Is discharge surfacing on the ground?

- Yes
No

Additional Comments: Tank + Drywell Full up to Bosphorus Pipe

*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: Marc D. Agosta Consulting Contractor's Phone: 301-580-5977
Contractor's Address: 2551 Florence Rd Woodville MD 21797

Property Address: 1220 Cartley Court County file:
Subdivision: Lisbow Acres Lot: 22 Year Built 1978
Owner's Name: MARY Hawsifer Owner's Phone: 443 850 5667

Name of previous owners: Francis M. Pope Existing bedrooms: 4
Proposed bedrooms:

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.

Real Property Data Search (w1)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption		View GroundRent Registration						
Tax Exempt: None		Special Tax Recapture: None								
Exempt Class: None										
Account Identifier:		District - 04 Account Number - 336119								
Owner Information										
Owner Name:	HANIFEE KEVIN MATTHEW HANIFEE JENNIFER MAY		Use:	RESIDENTIAL						
Mailing Address:	1220 CARTLEY CT WOODBINE MD 21797-8621		Principal Residence:	YES						
			Deed Reference:	/13653/ 00275						
Location & Structure Information										
Premises Address:	1220 CARTLEY CT WOODBINE 21797-0000		Legal Description:	LOT 22 5.4566 AR 1220 CARTLEY CT LISBON ACRES						
Map:	Grid:	Parcel:	Neighborhood:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:	
0008	0008	0351	4010101.14	1001			22	2020	Plat Ref:	
Special Tax Areas: None			Town:		None					
			Ad Valorem:		100					
			Tax Class:		None					
Primary Structure Built	Above Grade Living Area		Finished Basement Area		Property Land Area	County Use				
1978	2,408 SF				5.4500 AC					
Stories	Basement	Type	Exterior	Quality	Full/Half Bath	Garage	Last Notice of Major Improvements			
2	YES	STANDARD UNIT	SIDING/	4	2 full/ 1 half	1 Attached				
Value Information										
		Base Value	Value		Phase-in Assessments					
			As of		As of		As of			
			01/01/2017		07/01/2019		07/01/2020			
Land:	218,300		218,300							
Improvements	242,100		242,100							
Total:	460,400		460,400		460,400					
Preferential Land:	0									
Transfer Information										
Seller: POPE FRANCIS X			Date: 12/14/2011			Price: \$445,000				
Type: ARMS LENGTH IMPROVED			Deed1: /13653/ 00275			Deed2:				
Seller:			Date:			Price: \$0				
Type:			Deed1: /00890/ 00398			Deed2:				
Seller:			Date:			Price:				
Type:			Deed1:			Deed2:				
Exemption Information										
Partial Exempt Assessments:	Class		07/01/2019		07/01/2020					
County:	000		0.00							
State:	000		0.00							
Municipal:	000		0.00		0.00					
Tax Exempt: None		Special Tax Recapture: None								
Exempt Class: None										
Homestead Application Information										
Homestead Application Status: Approved 12/04/2012										
Homeowners' Tax Credit Application Information										
Homeowners' Tax Credit Application Status: No Application						Date:				

FILE INQUIRY NOTES

1220 Carthy Court - Repair Per application.

DATE	RESULTS OF REVIEW FOR FILE
11/4/19	Spoke w/ contractor, Rear baffle on S.T. broken off, some sludge in D.W. Owner called contractor (Mark Hereth)
11/9/19	On site w/ contractor & owner (Matt Heriffen). Ex. S.T. outlet baffle broken off. Ex Drywell full, solids in bottom. Exposed start and middle of existing 60' trench off drywell. Found stone dry, no basement formation, no saturation. drain pipe in trench black corrugated w/ holes turned up. Contractor and owner suggested abandoning drywell and connecting to ex. trench. Contractor asked to replace ex. corrugated pipe w/ light-weight drain pipe. No surface obstructions found. Permit written up as explained, will inspect and have pictures added to file. (Kaw)

