

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

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

RECEIPT DATE: 10/20/21 ONSITE SEWAGE DISPOSAL SYSTEM P 570214

APPROVAL DATE: 11/23/21 (SS) PERMIT: REPAIR A

PROPERTY ADDRESS: 907 East. Watersville Road

SUBDIVISION: LOT: TAX ID:

CONTRACTOR: Fogles Septic Clean Inc EMAIL: kim@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670

PROPERTY OWNER: Gary Close EMAIL:

OWNER ADDRESS: 907 East. Watersville Road, Mount Airy, MD 21771 PHONE:

SEPTIC TANK SIZE (GALLONS): 1500 PUMP CHAMBER CAPACITY (GALLONS): PUMP SIZE:

NUMBER OF BEDROOMS: 3 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: N/A, Inlet depth, etc.)

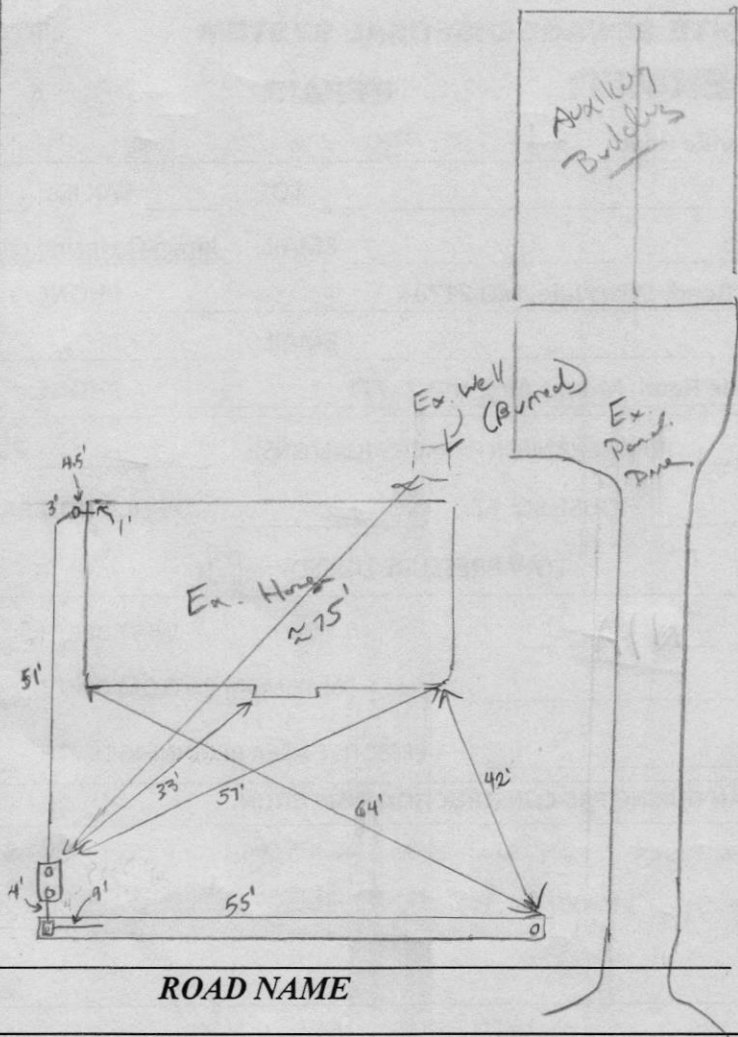
ISSUED BY: K. Wolf ISSUE DATE: 11/18/21 EXPIRATION DATE: 11/18/22

- 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 WARRANTY 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.

NOT TO SCALE

Approx. 144" 1/2



existing

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	2'	8.5'
NUMBER OF TRENCHES		1
TOTAL LENGTH		55'
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		N/A
DISTRIBUTION BOX BAFFLE		cement
DISTRIBUTION BOX PORT		PVC

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL

MANUFACTURER Babylon

CAPACITY 1500 GAL

SEAM LOC top

TANK LID DEPTH 2'

BAFFLES inlet + outlet

BAFFLE FILTER -

MANHOLE LOC inlet + outlet

6" PORT LOC -

WATERTIGHT TEST -

SLOTTED yes

DATE ON LID 10-11-21

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:

11/18/21 met contractor onsite. Ex tank cinder block, leaking. Set new tank close to dist box. Tank must be watertight due to proximity to well. Ex. trench distribution piping needs to be re-vented or replaced. Add obs pipe @ trench end. Call for migration (RM)

INSTALLATION:

11/23/21 old tank crushed and destroyed. New SL constructed and set in gravel. New tank set. Pond removed, no d-box found. New d-box installed on top of old trench in old pond area. Set new solid pipe from d-box over first 9' of trench, then connected to existing perforated pipe. Observation pipe installed at end of trench, connected to existing pipe as 90° turnup. (S)

FINAL INSPECTOR

Susan Thomas

DATE OF APPROVAL

11/23/21



HOME LAND

ENVIRONMENTAL

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

Date: October 11, 2021 Name of Evaluator: Nicholas Riehl Time: 8:00 AM Property Address: 907 E Watersville Road Mount Airy, MD 21771 Recent Weather Conditions: Normal	Ordered By: Joe Howerton Buyers: Chase Lapp Homeowner Interview: The homeowner interview was sent and was received prior to the evaluation.	Occupied: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Length of Time Vacant: N/A # of People Living in Home: 1 # of People moving in: Unknown Property Age: 1947 System Age: 1947 Last Date of Cleaning: 10/11/2021 Recomm'd Pumping Freq: 2-3 Years
Liquid level in tank is: <input type="checkbox"/> Above Normal <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Below Normal		Bottom Solids Depth: 8 Inches
Depth of tank: 6 Inches	Type of Tank Access: Cleanout	Depth of tank access: At Grade
Maintenance appears: <input type="checkbox"/> Good <input type="checkbox"/> Fair <input checked="" type="checkbox"/> Poor		Depth to Distribution Box: 36 Inches
Effluent Filter present: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Previous high liquid level: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Distance to well: ~80 Feet
Records Search: Records were requested but were not received from Howard County prior to the evaluation.		
Were there any impermeable surfaces above the septic system (i.e. driveway)? <input 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"/> Cinderblock <input type="checkbox"/> Plastic	<input checked="" type="checkbox"/> Leeching Field <input type="checkbox"/> Sand Mound
<input type="checkbox"/> Aeration System	Tank Size: 1,000 Gallons	<input type="checkbox"/> Drywell (Number of:) <input type="checkbox"/> Cesspool
<input type="checkbox"/> Other:	<input type="checkbox"/> Unknown: _____	
System Component	Condition	Comments
Septic Tank	<input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	The septic tank appears to be composed of cinderblock and is approximately 1,000 gallons in total capacity. Septic tanks made on site are known to have structural integrity issues and are prone to leaking. A hole in the side wall was observed. The septic tank will need to be replaced after permits have been pulled from the local health department. The septic tank is accessible via a cleanout at grade. The septic tank is 6 inches below grade. Upon arrival, the liquid level in the tank was below the normal operating level. The greywater from the laundry, utility sink and the bathtub were observed to surface at grade. All grey water needs to go through a proper OSDS. Please refer to page 2 and the camera septic report for further information.
Pump Present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	
Absorption System	<input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Unacceptable <input type="checkbox"/> Needs Further Evaluation	One drainfield was located during the evaluation. The drainfield was probed and found to be dry to a depth of at least 10 inches from the top of the stone. Upon arrival, the line into the distribution box was observed to be approximately submerged 30%. During the evaluation, the line was observed to be submerged to approximately 80%. A licensed septic contractor will need to determine and remediate the cause of the back-up.

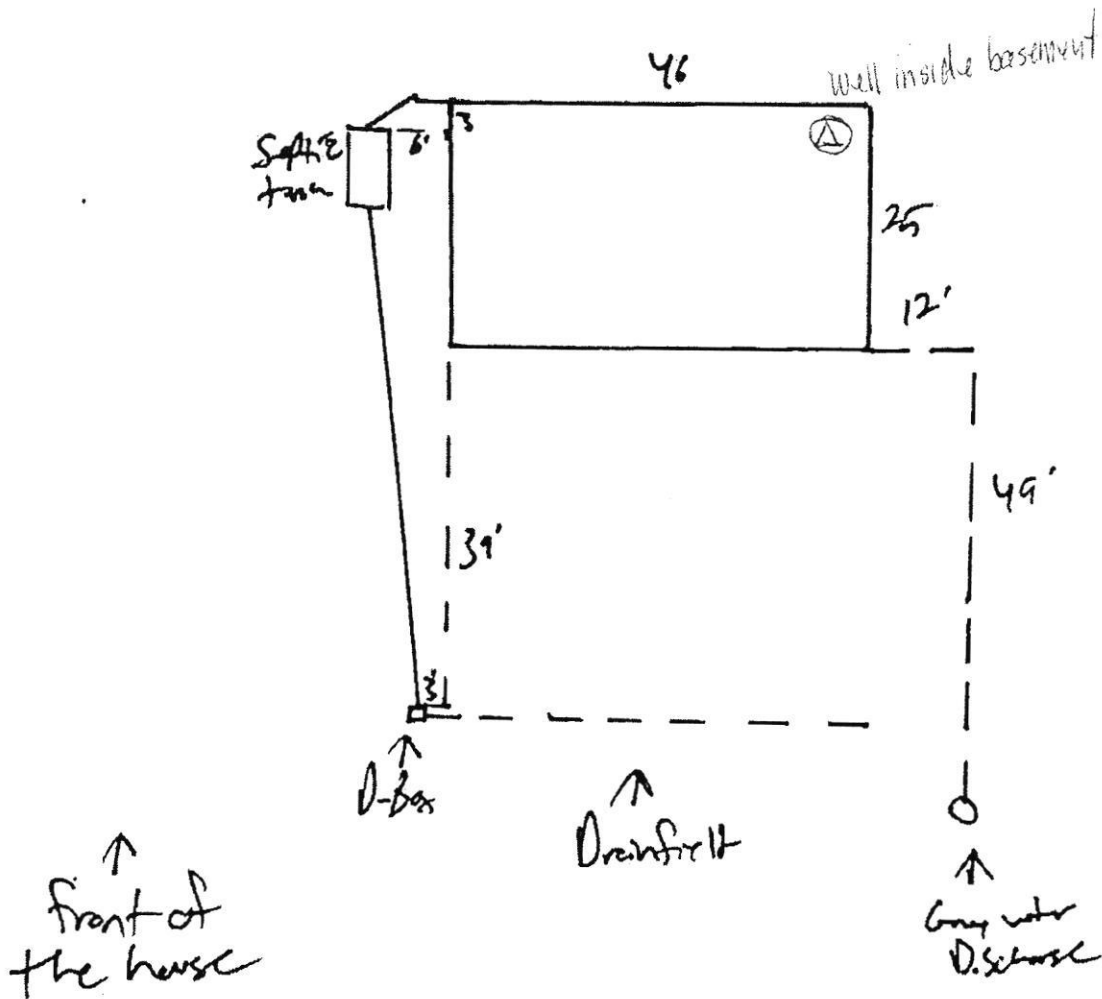
HOME LAND

ENVIRONMENTAL

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

907 E Watersville Road Mount Airy, MD 21771

1:70





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 1.866.313.6300 - Toll Free

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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 *Black-Leaking*
- 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 observation: *Septic inspection by Homeland attached*
 No

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: _____

Was a visual inspection of the sewage line conducted?

Yes
 No

Blockage Leading to the field

Yes Explain _____
 No

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 Regulations.

Septic Contractor: Fogle's Septic Clean Contractor's Phone: 410.795-5670
 Contractor's Address: 580 Obrecht Rd Sykesville 21784
 Property Address: 907 E. Watersville Rd County File: 310306
 Subdivision: _____ Lot: _____ Year Built: 1947
 Owner's Name: Gary Close Existing bedrooms: 3
 Name of previous owners: _____ Existing bedrooms: _____
 Proposed bedrooms: _____

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

7/11/97 10:00
7/17/97 10:00
7/18/97 10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 58574A

A REPAIR

DISTRICT _____

DATE 7/21/97

DATE SYSTEM APPROVED 7/18/97

INSPECTOR DICS

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

310306

INDEXED

Gary Close IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 907 East Watersville Road Mt. Airy, MD 21771 PHONE _____

SUBDIVISION Tax Map 7 P. 68 LOT _____ ROAD 907 East Watersville Road

PROPERTY OWNER Gary Close

ADDRESS 907 East Watersville Road

SEPTIC TANK CAPACITY EX. GALLONS * No records found

NUMBER OF BEDROOMS 3(?)

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 55'±

REPAIR - septic system is failing.

call for inspection when ground is open so sanitarian can recommend repair.

Install trench thru perc hole (A) 7/10/97

Trench to be 2' wide, inlet 2.0', bottom 8.5', stone 6.5'.

Trench to run along contour along tree line.

* MAINTAIN AT LEAST 75' SEPARATION BETWEEN WELL AND TRENCH

PLANS APPROVED BY Donna K. Soe DATE 7/11/97

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

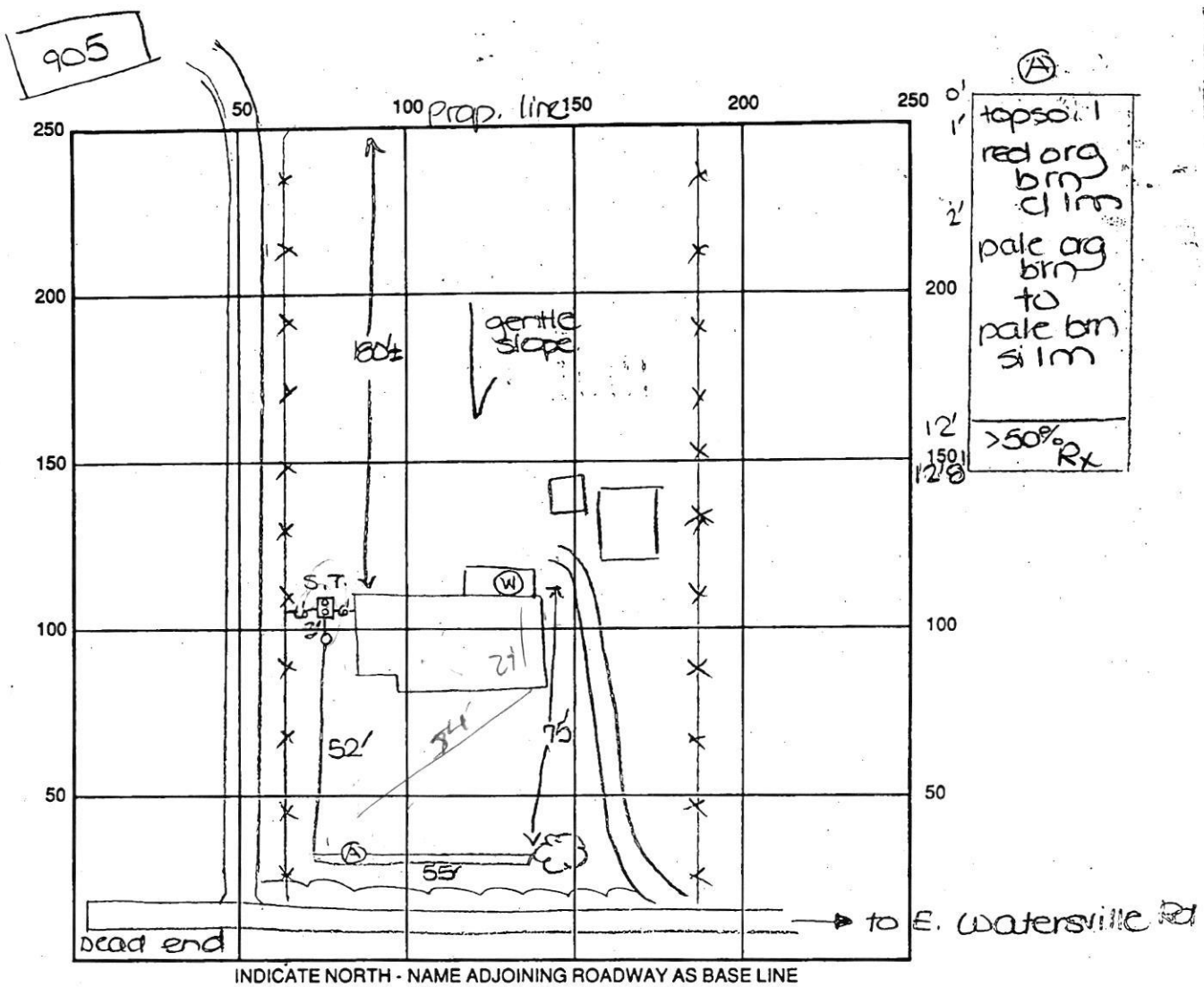
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

58574A

ROUTE 70



SEPTIC TANK LEVEL Existing CLEANOUTS two on s.t., one in line
 DISTRIBUTION BOX LEVEL N/A
 DRAIN FIELD/TITLE DEPTH 8.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2.0 FT.
 EFFECTIVE GRAVEL DEPTH 6.5 FT. TOTAL LENGTH 55 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL BOTTOM AREA 358 SQ. FT.
 DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA SQ. FT.

REMARKS: 7/11/97 OK to install replacement trench as specified. DKS
7/17/97 OK to store trench and continue work. DKS
7/18/97 FINAL INSP - OK to cover all work. DKS

DATE SYSTEM APPROVED 7/18/97 INSPECTOR Donna K. See



HOWARD COUNTY HEALTH DEPARTMENT

70214

DATE 10/20/21

Received From

Foyles Septic Coax PHONE # 410 795-5670

For

Repair / 907 E. Watersville Rd.

CASH

CHECK

NO.

173615 One hundred sixty five Dollars

\$ 165 00

Received By

King