

Bureau of Environmental Health
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Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 5/15/17 **ONSITE SEWAGE DISPOSAL SYSTEM** P 560632

APPROVAL DATE: 6/7/17 (SEC) **PERMIT:** **REPAIR** A _____

PROPERTY ADDRESS: 11429 Rowley Road

SUBDIVISION: Wesley Hills LOT: 13 TAX ID: 05-382025

CONTRACTOR: Fogle's Septic Clean Inc EMAIL: kim@foglesinc.com

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

PROPERTY OWNER: Ernest Byron EMAIL: _____

OWNER ADDRESS: 11429 Rowley Road, Clarksville, MD 21029 PHONE: 301-776-8931

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

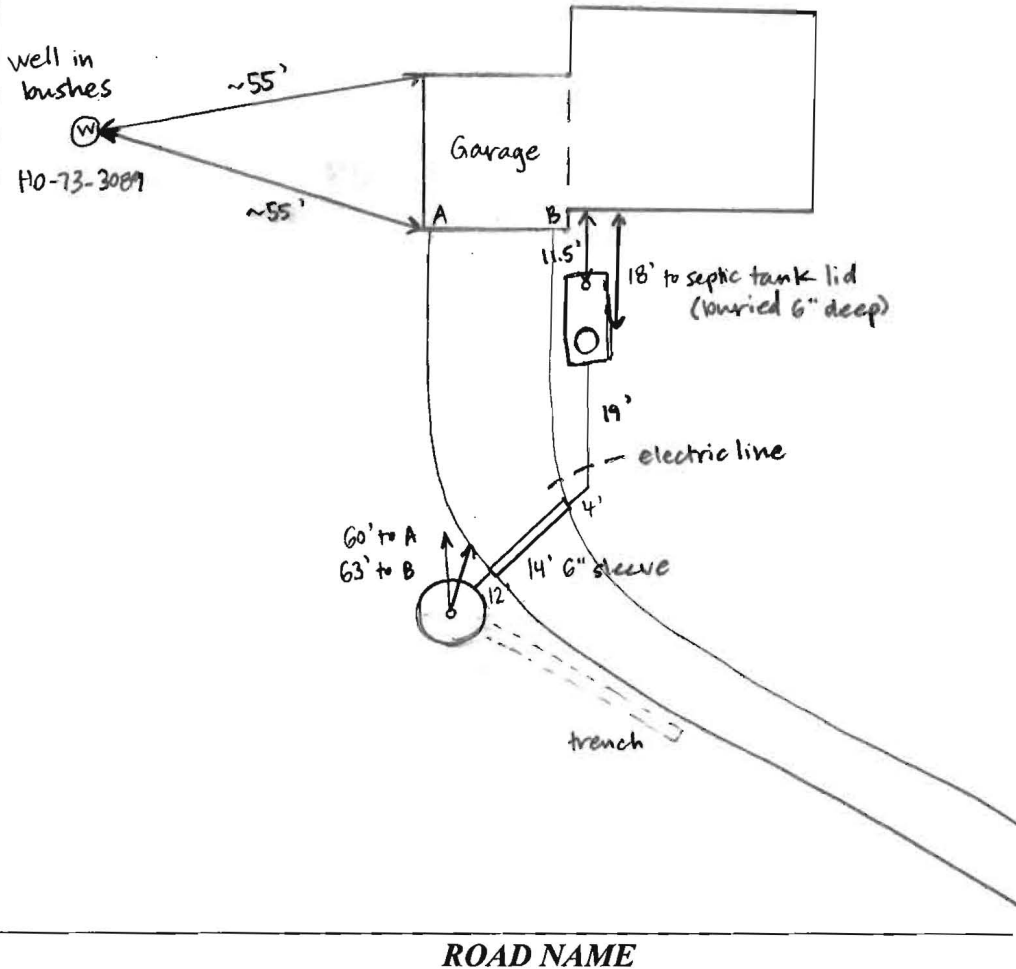
TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	TO BE STAKED BY SANITARIAN DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install new 4" pvc line from tank to dry well.	

ISSUED BY: Sarah Collins ISSUE DATE: 6/6/17 EXPIRATION DATE: 6/6/18

- 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**
 ELECTRICAL PERMIT ISSUED E N/A
- NOTE: **THE HCHD DOES NOT WARRANTY 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	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA

SEPTIC TANK I LEVEL existing

MANUFACTURER ?

CAPACITY 1250 GAL

SEAM LOC MID

TANK LID DEPTH 2.5'

BAFFLES outlet ✓

BAFFLE FILTER NO

MANHOLE LOC REAR (BURIED)

6" PORT LOC FRONT (BURIED)

WATERTIGHT TEST —

SLOTTED NO

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 _____~~

PRE-CONSTRUCTION:

6/6/17 Met Fogle's on site. Dug up trench 25' from drywell c/o. Stone begins at 5.5' depth and continues to 11.5'. Stone is dry, no surfacing in yard. Outlet pipe of septic tank has liquid to 1.5-2" above outlet, suggesting blockage in pipe to dry well. Replace pipe from tank to drywell. (SC)

INSTALLATION: 6/7/17 Fogle's installed new line from septic tank to dry well, 4" PVC, 6" PVC sleeve runs under driveway. Sufficient fall in pipe. New outlet baffle installed in tank. Line into dry well connects at same inlet as former line. Could not verify inlet baffle in tank. (SC)

FINAL INSPECTOR Sarah Collins DATE OF APPROVAL 6/7/17

SITE INSPECTION SHEET

OWNER: Ernest & Shirley Byron

PHONE #: _____

ADDRESS: 11429 Rowley Rd.

CONTRACTOR: Fogle's (Jaime)

Clarks ville MD 21029

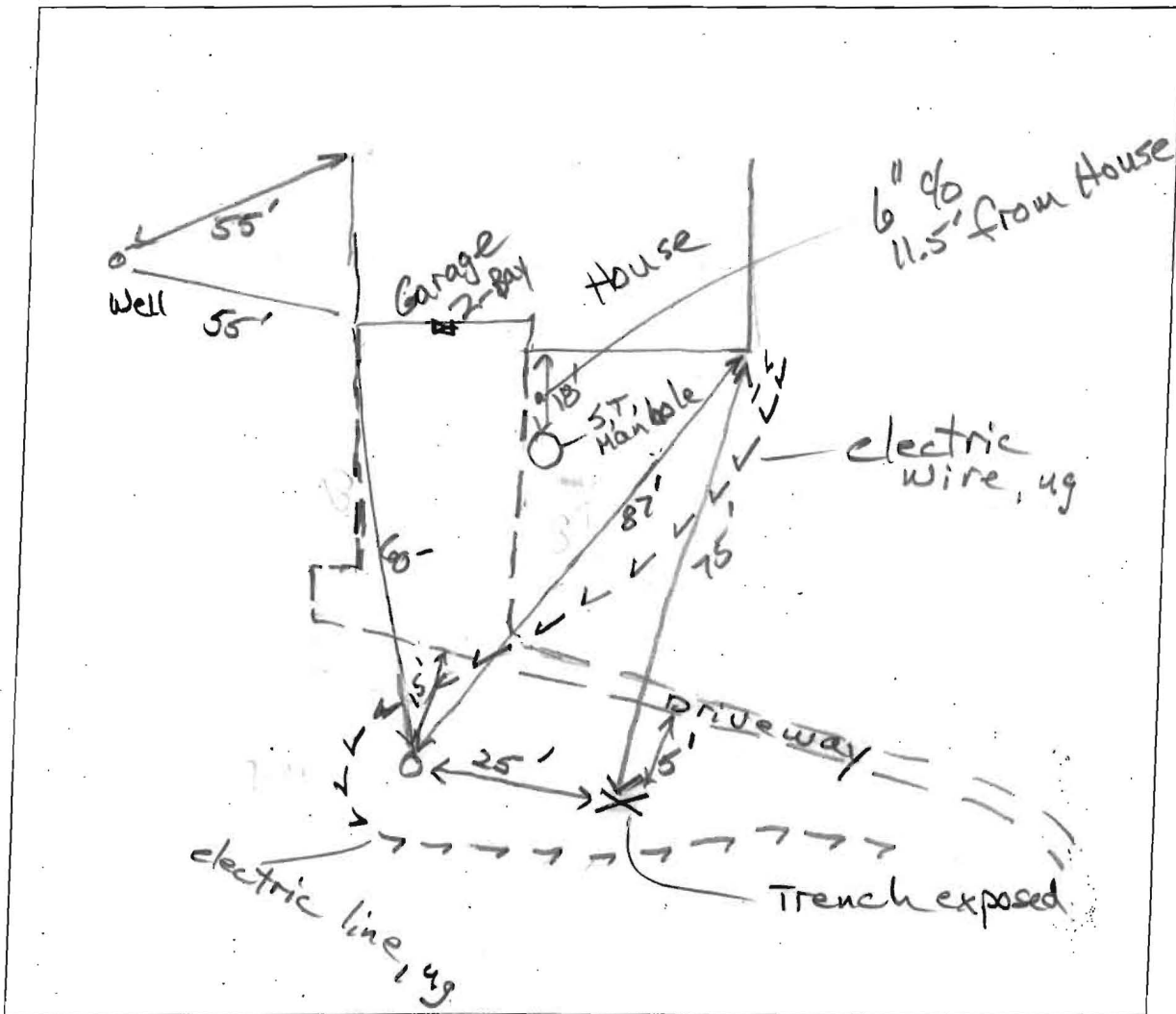
WELL TAG #: HO-73-3089

SUBDIVISION: Wesley Hills LOT: 13

COUNTY #: _____

PROPOSAL: Property Transfer inspection points to Trench Absorption as an issue, and cites a 'back pipe' blockage between septic tank and dry well.

LOCATION DIAGRAM



COMMENTS: Trench exposed 25' from Dry Well cleanout. Gravel (#25) begins at 5.5' depth and continues to 11.5'+. Gravel is dry and without goatings or stain; no odor from exposed trench. Outlet pipe of septic tank has water standing 1.5-2" above Invert.

DATE: 6/6/2017

INSPECTOR: R Bricker