



Howard County
Health Department

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: 8/3/18

ONSITE SEWAGE DISPOSAL SYSTEM

P 563972

APPROVAL DATE: 10/04/2018

PERMIT:

REPAIR

A

PROPERTY ADDRESS: 11829 Triadelphia Road

SUBDIVISION: (2022) EVERGREEN VALLEY EST

LOT: 4

TAX ID: 03-284611

CONTRACTOR: Fogle's Septic Clean Inc.

EMAIL: kim@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784

PHONE: 410-795-5670

PROPERTY OWNER: Donald Dunn

EMAIL: N/A

OWNER ADDRESS: 11829 Triadelphia Road, Ellicott City, MD 21042

PHONE: 410-446-6547

SEPTIC TANK SIZE (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS): N/A

PUMP SIZE: N/A

NUMBER OF BEDROOMS: N/A

HOUSE SQ. FT. N/A

APPLICATION RATE: N/A

DISTRIBUTION SYSTEM: GRAVITY FED ☒

LOW PRESSURE DOSED ☐

TRENCHES: EXISTING (1965)	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:	ORIGINAL GRAVEL BED SYSTEM PERMIT P10574 A06294	

ISSUED BY:

ISSUE DATE:

EXPIRATION DATE:

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

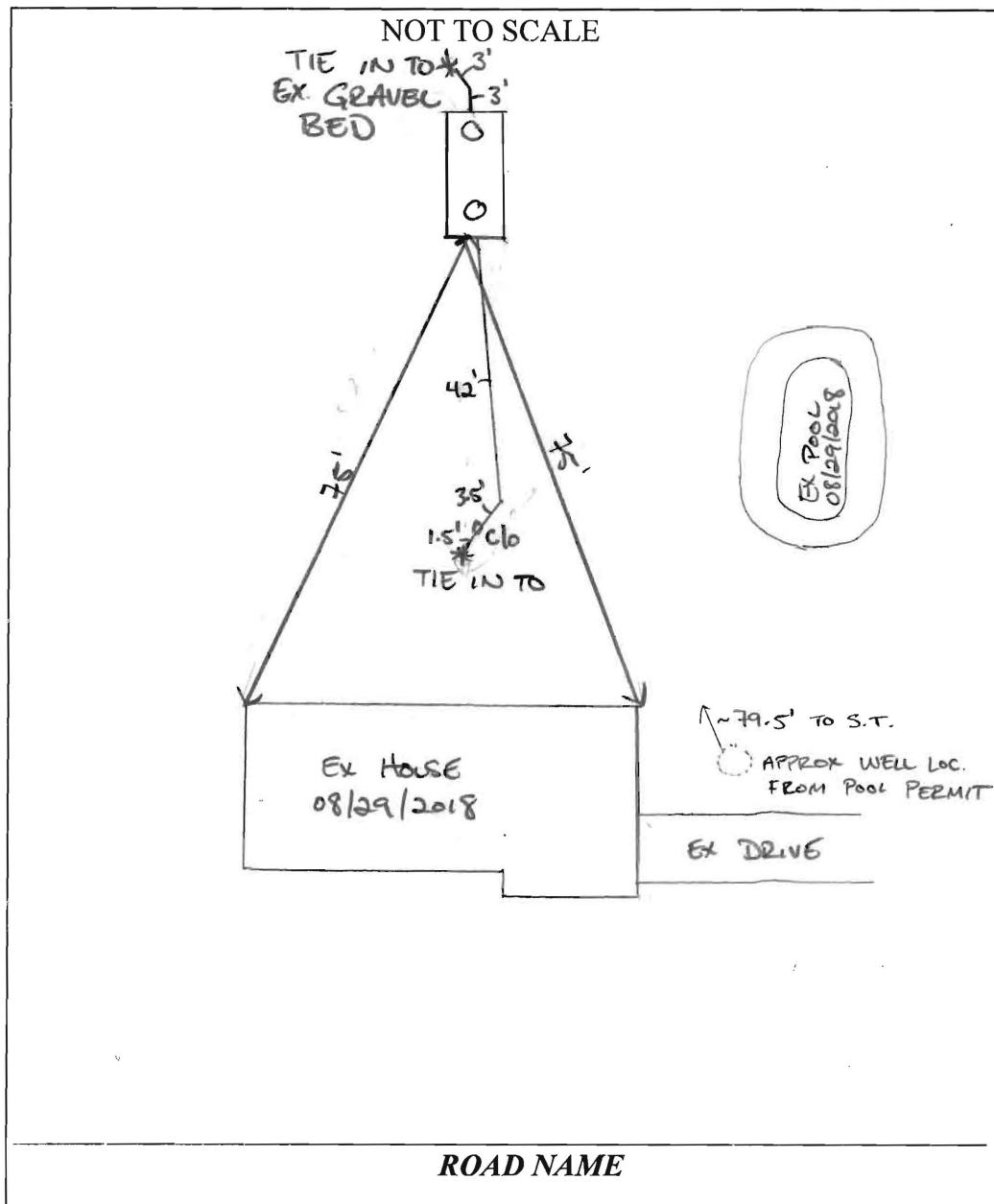
NOTE: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE 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.



TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

EX GRAVEL BED (1968)

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

SEPTIC TANK DATA - TRAFFIC BEARING

SEPTIC TANK 1 LEVEL DNI BEARING

MANUFACTURER BABYLON

CAPACITY 1500 GAL

SEAM LOC TOP

TANK LID DEPTH 57" - 50"

BAFFLES YES

BAFFLE FILTER NO

MANHOLE LOC FRONT/BACK

6" PORT LOC INLET

WATERTIGHT TEST NO

SLOTTED YES

DATE ON LID 07/20/2018

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:

08/29/2018: LAYOUT NOTES IN INSTALLATION SECTION (P)

PIPE SPEC: CO EX CELLULAR CORE PVC

4" DWN ASTM F891-16

IPS SCH 40 * SOLVENT WELDED (P)

INSTALLATION: 08/28/2018 MOVED TANK LOCATION CLOSER TO GRAVEL BED TO INCREASE DIST FROM WELL + REDUCE COVER. COULD NOT LOCATE WELL IN FIELD. (PM CORR.) CONTRACTOR TO TRACK DOWN WELL RECORDS FROM BUILDER. (P) 08/29/2018 CONFIRMED NEIGHBORING HOUSE (11825) WELL IS > 100'. NEW TANK W/ TB LID SET. EX ST COLLAPSED AND FILLED (AM). OK TO BACKFILL (P) AWAIT WELL RECORDS BEFORE FINAL (P) 10/4/2018 WELL RECORD FROM POOL PERMIT. WELL MAY BE ABOUT 79.5' FROM NEW ST. WELL STILL UNLOCATED. SPOKE W/ KEVIN ABOUT ENSURING WELL LOC BEFORE TANK PLACEMENT. (P)

FINAL INSPECTOR

DATE OF APPROVAL 10/04/2018

~~FILE INQUIRY NOTES~~

11829 Treadwell Road
RESULTS OF REVIEW

DATE	RESULTS OF REVIEW FOR FILE
8/1/18	<p>Applicant came in to office for walk thru bp. to finish basement (2 rooms office + bath) totaling $\approx 155 \text{ ft}^2$. No OSOS certification needed. No PC needed. Approved BP as walkthru. Applicant explained that Foglia inspected septic system and found deficiencies in system (ie. tank leaking etc...). I told applicant to have foglia come in and talk thru's one w/ me. They indicated that they wanted system upgraded anyway. System to be sized for 4 BR. If perc records present found, will need to perc. <u>Law</u></p>
8/28/18	<p>Foglia called to confirm tank repl only. will do a layout first to confirm. what kind of system it is. <u>Law</u></p>

NAME RONALD E. HELEN DUNN
ADDRESS 11524 TRINDELPHIA RD
ELMHEIST CITY, MD 21035
CROSS STREET
TEL. PHONE 930-9401 BUS. PHONE 942-8900
1. Division of automobile insurance, Inc.