

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: 8/29/2025 ^{9/3/25} **ONSITE SEWAGE DISPOSAL SYSTEM** P 589187

APPROVAL DATE: 9/19/2025 **PERMIT: REPAIR** A _____

PROPERTY ADDRESS: 3323 Stapleton Drive, Glenwood, MD., 21738

SUBDIVISION: Warfield Estates LOT: 31 TAX ID: 04-325338

CONTRACTOR: Hatfields Equipment Inc. EMAIL: khatfield@hatfieldsequipment.com

CONTRACTOR ADDRESS: PO Box 519, Annapolis Junction, MD. 20701 PHONE: 301-490-4289

PROPERTY OWNER: Theresa Scolaro EMAIL: _____

OWNER ADDRESS: same as property address PHONE: 410-707-9960

SEPTIC TANK SIZE: Existing (1500g) PUMP SIZE: n/a PUMP TANK CAPACITY: n/a

DISTRIBUTION SYSTEM: GRAVITY LPD BEDROOMS: 5 APPLICATION RATE: 0.6

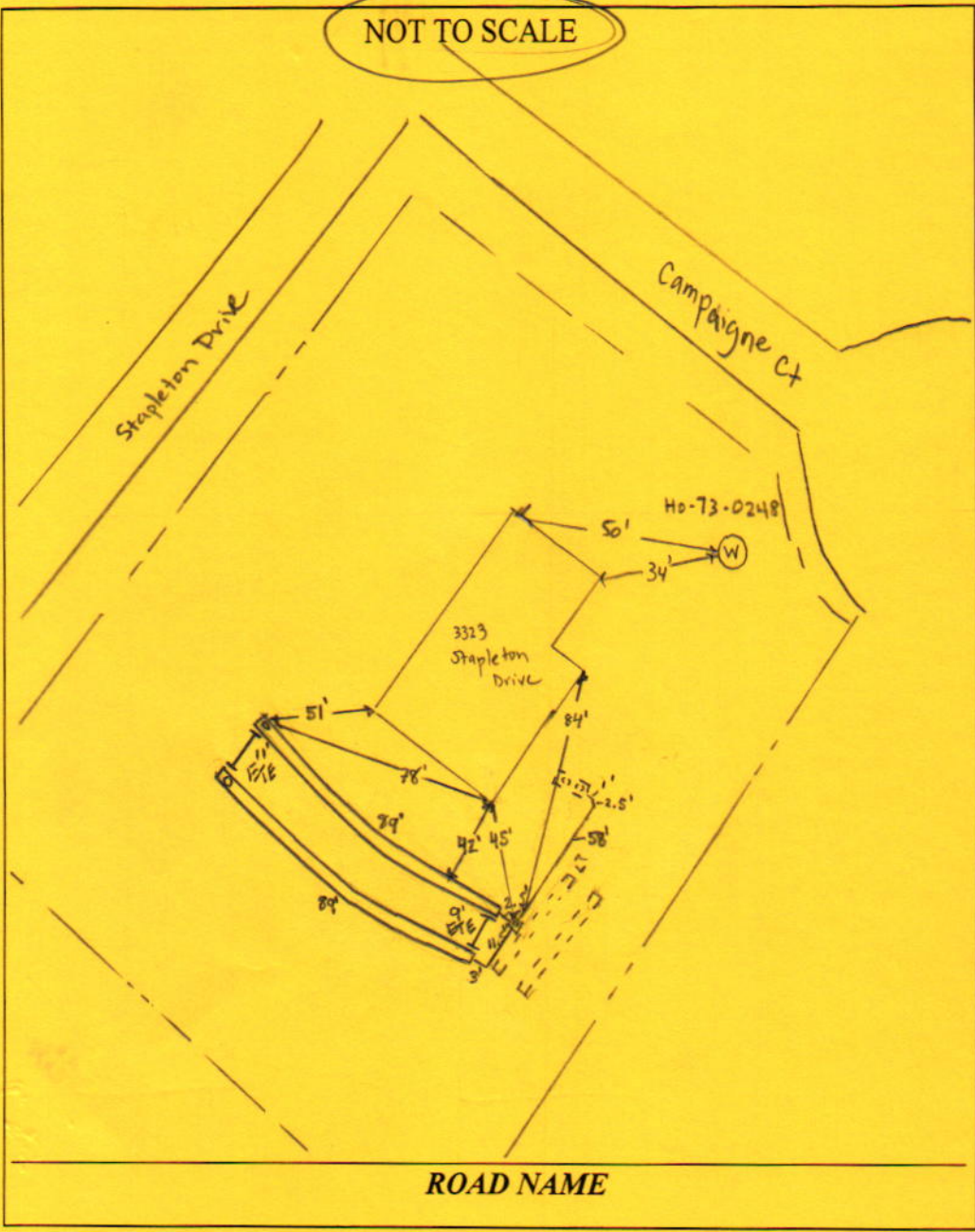
TRENCHES:	LINEAR FEET REQUIRED: <u>175'(2x88')</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>9'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5'</u>
LOCATION:	SYSTEM STAKED BY INSTALLER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	4' of side wall credit, existing dbx & trenches TBA, Install septic repair according to the approved plan submitted by Hatfields, Use existing 1500g septic tank. Install new dbx & 2 trenches (88' each)	

ISSUED BY: R. Rappaport ISSUE DATE: 8/29/2025 ⁹⁻³⁻²⁵ EXPIRATION DATE: 8/29/2026 ⁹⁻³⁻²⁶

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED
- 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 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: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- 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'	4'	9'
NUMBER OF TRENCHES		2
TOTAL LENGTH		178'
ABSORPTION AREA		534 ft ³
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	yes
MANUFACTURER	Existing
CAPACITY	1500 GAL
SEAM LOC	top
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
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	

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Todd Tracey
 SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:
9/15/25 - Met contractor onsite laid out 2 trenches @ 88' each on contour - existing 1500 tank to be used and new d box will be @ the beginning of the 1st trench (ka)

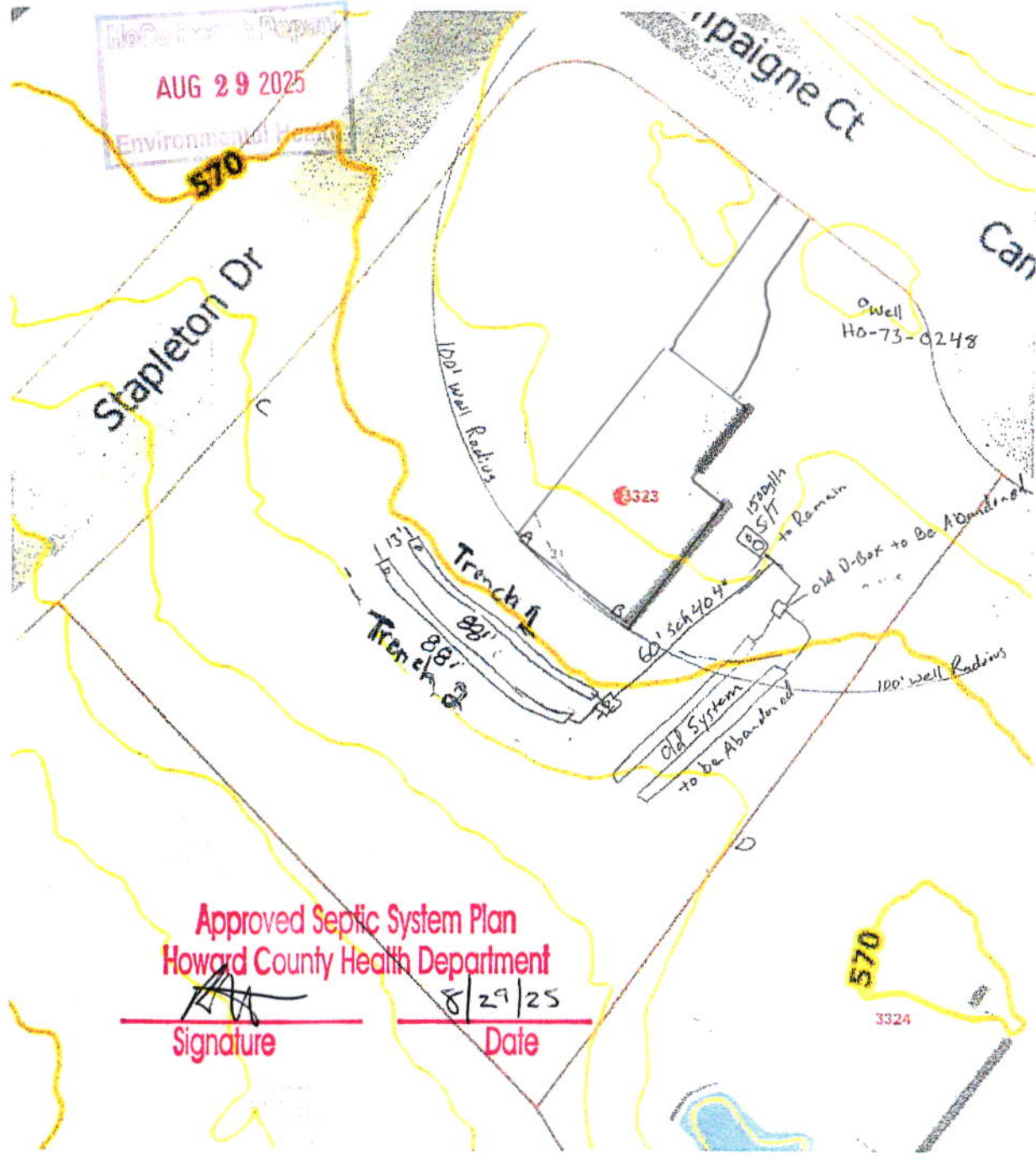
INSTALLATION NOTES:
9/19/2025 - Installer arrive for final inspection. 4" PVC installed from sr to d-box levelled d-box while onsite. saw baffle & d box port. trenches 4'-4.5' inlet, 3' wide, length @ 89', 9'-11' ETE. OK TO BACKFILL. (SP)

CONTROL PANEL DATA

CONTROL PANEL HEIGHT	
(MIN 30")	
INSPECTION DATE	
INSPECTION: PASS/FAIL (CIRCLE ONE)	

FINAL INSPECTOR S. Page DATE OF APPROVAL 9/19/2025

Howe's Health Report
 AUG 29 2025
 Environmental Health



Septic Repair Design Plan

Hatfields Equipment (Installer)
 Todd Tracey (Plan Preparer)
 Well Tag # HO-73-0248
 Owner Info: Theresa Scolaro
 3323 Stapleton Drive
 Glenwood MD 21738
 5 Bedrooms

Trench 1
 Beginning
 A 64'
 B 43'
 D 44'
 End
 A 63'
 B 84 1/2'
 C 47'

Trench 2
 Beginning
 A 73 1/2'
 B 55 1/2'
 D 44'
 End
 A 75'
 B 93'
 C 48'

Distribution Box
 A 66'
 B 43'
 D 41 1/2'

Total linear feet of trench = 175'

2' Trenches 88' L, 3' w, 9' Bottom, 4' inlet
 13' Center to Center
 Side wall Credit 5'-9'

Approved Septic System Plan
 Howard County Health Department

AA
 Signature

8/29/25
 Date

RECEIPT

Howard County, MD
HOWARD COUNTY HEALTH DEPARTMENT
ASCEND ONE BUILDING
Columbia, MD 21045
8930 STANFORD BLVD

Application: WS-SP-APP-25-00140
Application Type: EnvHealth/Well and Septic/Sewage Disposal System/Application
Address: 3323 STAPLETON DR, Glenwood, 21738

Receipt No.	13486					
Payment Method	Ref Number	Amount Paid	Payment Date	Cashier ID	Received	Comments
Check	4785	\$265.00	09/03/2025	SMARTIN		

Owner Info.: SCOLARO RICHARD S
3323 STAPLETON DR
GLENWOOD, MD 21738

Work Description:

Rappaport, Ryan

From: Rappaport, Ryan
Sent: Thursday, August 28, 2025 9:24 AM
To: Todd Tracey
Cc: Ken Hatfield; Wolf, Kevin; Page, Shepsura; Burns, Matthew
Subject: RE: Septic Design Plan 3323 Stapleton Drive
Attachments: 3323 Stapleton Drive.pdf

Todd, I reviewed your plan with Kevin and were wondering if you could tweak your design plan to decrease the number of trenches and increase the length which will lower the amount of stone you'll need as well as save space in the yard for any future repairs. I've attached the markup and the perc notes to help you revise the plan. Let me know if you have any questions.

175' SLT – 2 trenches at 88' each, 3' wide, 9' bottom, 4' inlet, 13' center to center, side wall credit 5'-9'

Ryan

From: Todd Tracey <ttracey@hatfieldsequipment.com>
Sent: Wednesday, August 27, 2025 1:30 PM
To: Rappaport, Ryan <RRappaport@howardcountymd.gov>
Cc: Ken Hatfield <khatfield@hatfieldsequipment.com>
Subject: Septic Design Plan 3323 Stapleton Drive

WARNING!!!

This email originated from someone outside of Howard County
*****DO NOT CLICK LINKS OR OPEN ATTACHMENTS*****
unless you recognize the sender and know for sure that the content is safe

Attached is the septic design repair plan for 3323 Stapleton Drive, Glenwood, MD 21738

Thanks,
Todd



7/17/25 - scheduled 7/18 site visit w/ HO via
PLC - 410-707-9960



Site Inspection w/ HO
7/18/25
3323 Stapleton Dr.

→ wet area
determined
to be an
outfall pipe for
gutter down spout
drain.
(no odor)