

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

**APPLICATION
FOR PERCOLATION TESTING AND SITE EVALUATION**

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME 1408
 PROPERTY ADDRESS 3323 Stapleton Drive TOWN _____ ZIP _____
 TAX ACCOUNT # 04 325338 TAX MAP 0021 GRID 0004 PARCEL 0134 LOT NO. 31 PROPOSED LOT SIZE (ACRES) 40,946 sf
 ZONING CATEGORY _____ TIER _____

PROPERTY OWNER(S) Theresa Scolaro
 DAYTIME PHONE 410 707 9960 CELL _____ EMAIL _____
 MAILING ADDRESS 3323 Stapleton Drive Glenwood MD 21738
STREET CITY, STATE ZIP

APPLICANT Hatfields Equipment RELATIONSHIP TO OWNER: Contractor
 DAYTIME PHONE 301 490 4289 CELL 410 984 4880 EMAIL Khatfield@hatfieldsequipment.com
 MAILING ADDRESS P O Box 519 Annapolis Junction MD 20701
STREET CITY, STATE ZIP

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

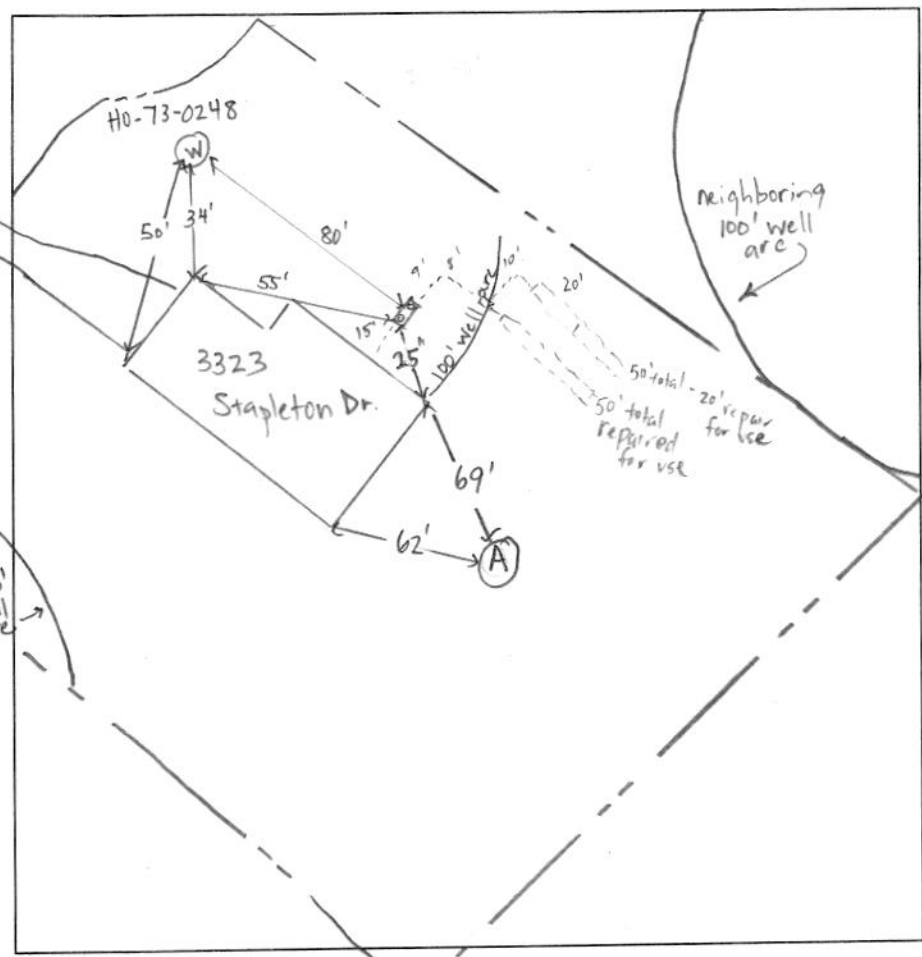
- PROPERTY:
- SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: _____
 - SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) MAJOR MINOR
 - CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
 - REPAIR OR REPLACE FAILING OSDS
 - UPGRADE EXISTING OSDS
- BUILDING:
- RESIDENTIAL WITH X 5 EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE per HO
 - COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?
 YES
 NO

- AS APPLICANT, I UNDERSTAND THE FOLLOWING:
- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
 - THE APPLICATION FEE IS NON-REFUNDABLE
 - THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
 - THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.
 By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

[Signature] 7/07/25
 SIGNATURE OF APPLICANT DATE

7/22/25 NOTES
 Old system was repaired on 7/22/25 while onsite. New pvc from ST to dbox opened up 50' of ore trench & 20' of the other one. geotextile added. ST riser new clo d box new baffle on back end of existing 1500g. ST



collapse of orange bwg pipe exiting the dbox leading to the trenches all the sewage was leaking @ the dbox. (no surfacing)

(A)
 0-1' dark brown cl mfr sbk weathered material w/ organic matter
 1'-2.5' brown red cl, mfr sbk w/ some mica
 2.5'-5' red brown sicl mfr, sbk some mica
 5'-7' red brown sicl mfr, sbk mica
 7'-9' yellow brown sicl mfr, sbk some mica
 9'-11' yellow brown sicl mfr, sbk w/ mica
 11'-15' yellow brown sicl mfr, sbk w/ mica
 15'- bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/22/25	A	4.5'	12:50	1:04	No movement in over 30min		F
7/22/25	A	6'	1:10	1:29	1:56	26 min	P
							(10 min) P
							(10 min) P

REMARKS 15' bottom ~ 10 min rate septic tank dbox & 2 trenches exposed - collapse after dbox and trenches had dry clean stone
 SANITARIAN R. Reppaport BACKHOE TODD TRACEY OTHERS Amilcart & 2 others
 TEST HOLES USED IN SDA 2 AVG. PERC TIME 26 min SQ. FT/BR 5
 TRENCH WIDTH 3' INLET DEPTH 4' MAX. BOT DEPTH 9' EFFECTIVE SW 5'-9' (4' total)
 $5 \text{ br. } \frac{5 \times 150}{16} = 1250 \text{ ft}^2 \div 3' = 417 \text{ (SLT)} \times .42 = 175' = 2 \text{ trenches @ } 88' \text{ each (SWC)}$

Blank box for additional notes.

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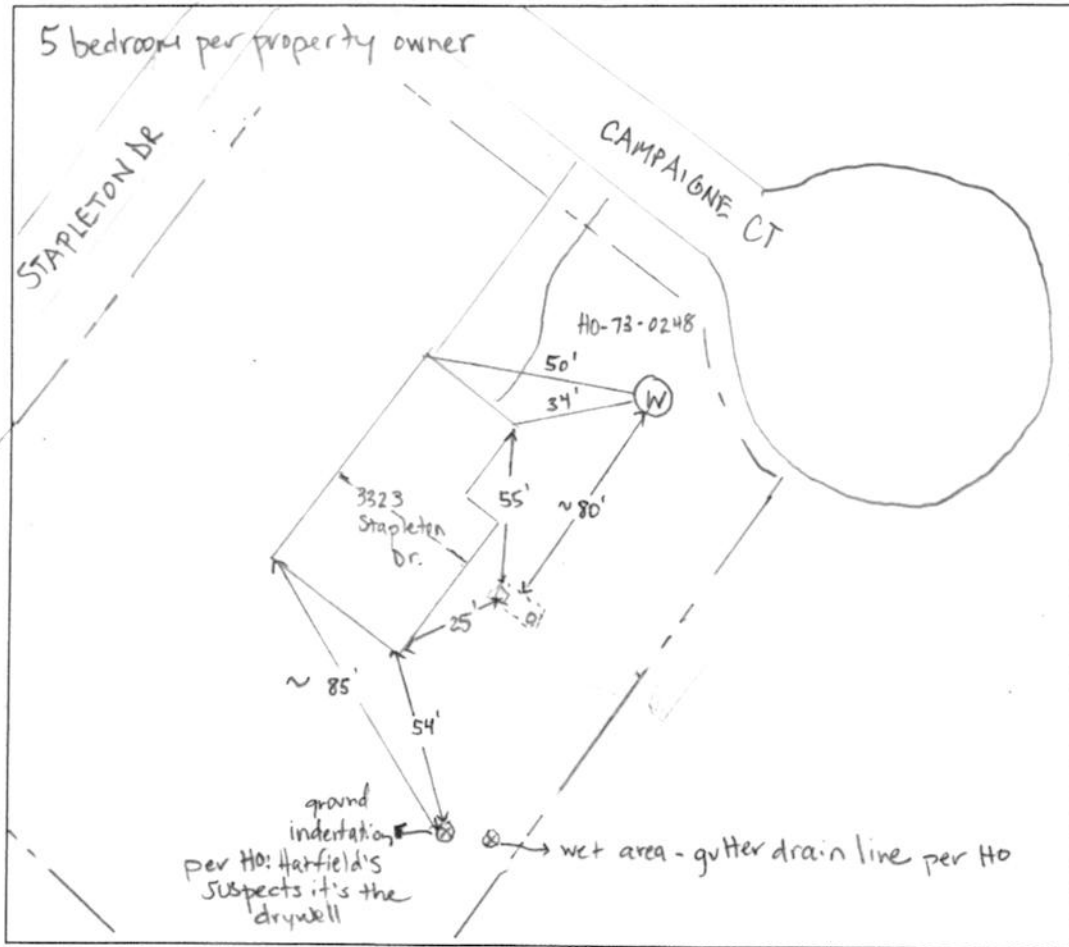
Blank box for additional notes.

Precon to lay out trenches
prior to construction
is required. (W)

SITE INSPECTION SHEET

OWNER: Theresa Scolaro PHONE #: 410-707-9960
ADDRESS: 3323 Stapleton Drive CONTRACTOR: Hatfield's
Glenwood, MD. 21738 WELL TAG #: HO-73-0248
SUBDIVISION: Warfield Estates LOT: 31 COUNTY #: 04-325338
PROPOSAL: Property owner stated that there are drainage issues on all
3 floors (2nd floor bathroom, 1st floor bathroom & basement laundry sink).

LOCATION DIAGRAM



COMMENTS: Hatfield's completed a full pump out of the septic tank in October
2024 & June 2025. They advised the property owner that the tank was overfilled
in a short time but they didn't evaluate the rest of the OSDS. Property owner agreed
to move forward w/ the full evaluation and perc/repair if needed. Property
owner said 4 bedroom w/ 1 office (5 br total)

DATE: 7/18/25 INSPECTOR: R. Rappaport

7/22/25 - During the repair perc testing, Hatfield's exposed the system, (st, dbox,
2 trenches @ approx 50' each) orange burg pipe collapsed & all the sewage got
as far as the dbox. Hatfield's repaired one trench @ 50' & repaired 20' of the
second trench, they added a riser to the ST and a c/c to the dbox & new baffle
on the ST (back). 50' trench is dry w/ camera of ~~the trench~~ trench (new pvc from ST to dbox)

3323 Stapleton Drive

CAMPAIGNE CT

CAMPAIGNE Ct

HO-73-0248
(W)

Existing
1500 gallon
ST

3323



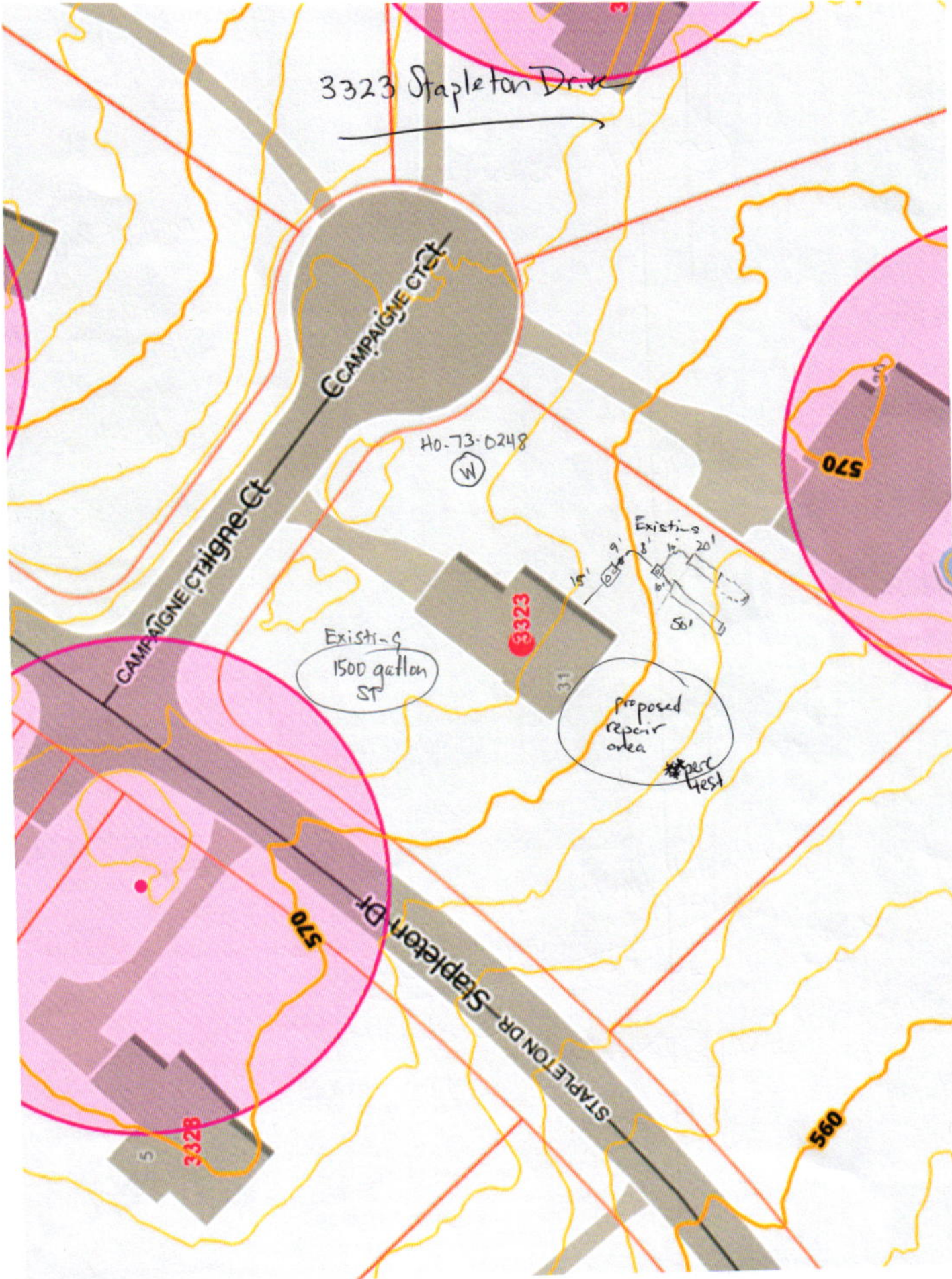
proposed
repair
area
#perc
test

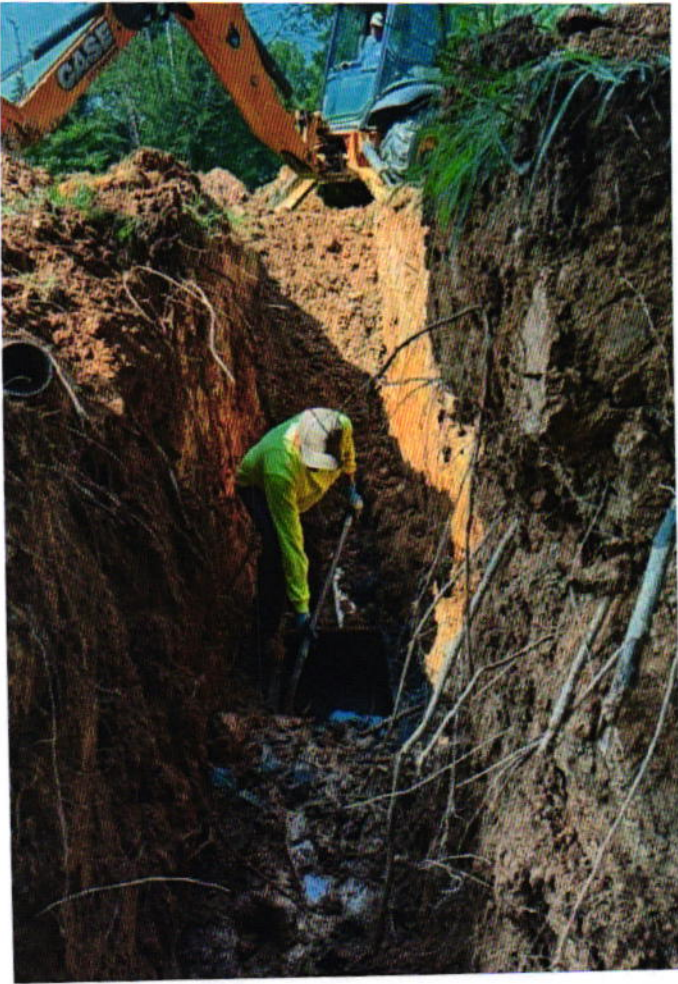
570

3328

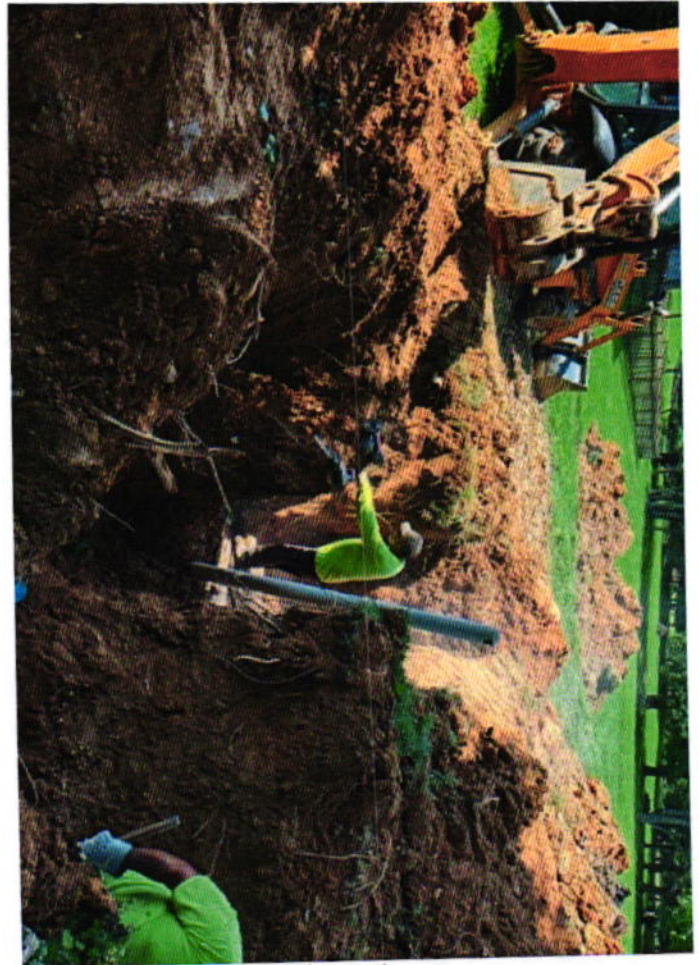
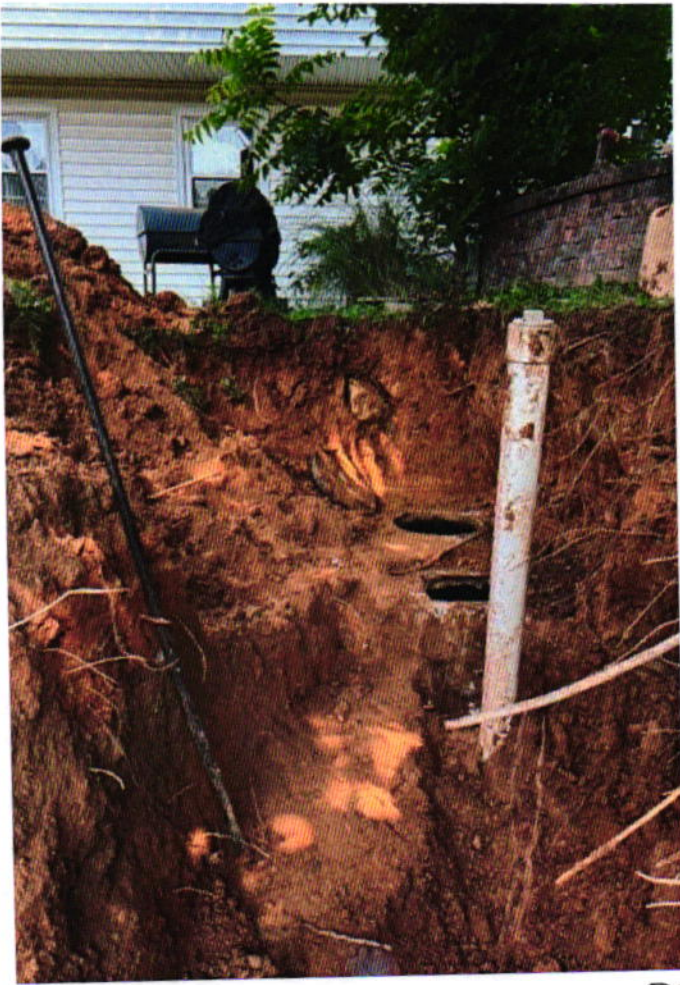
STAPLETON DR - Stapleton Dr

560



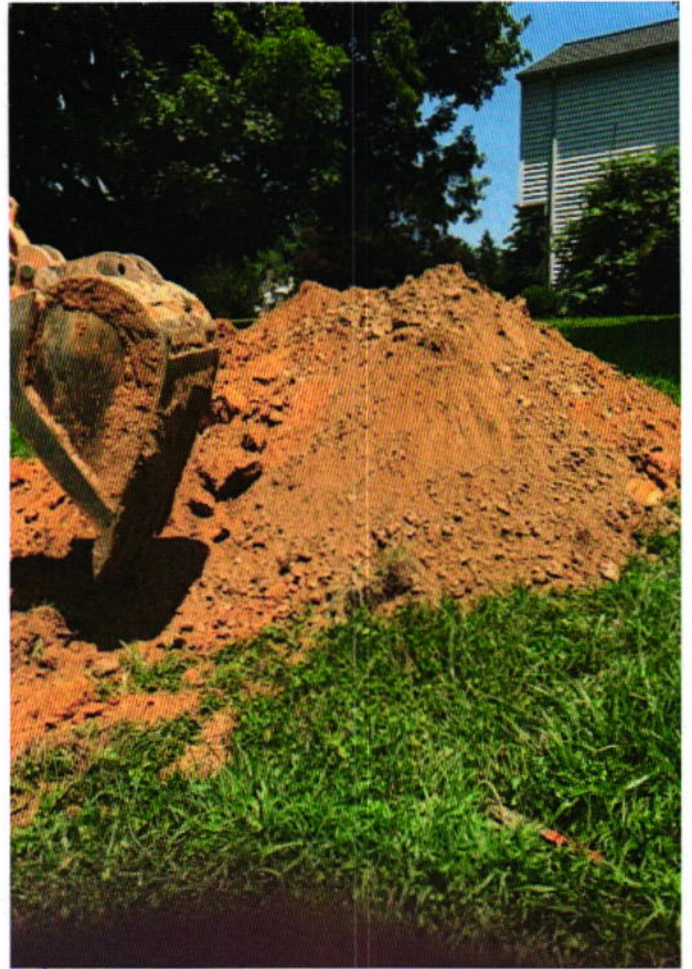


perc test 7/22/25
excavation pics



perc test pics 7/22/25





perc test 7/22/25

