

**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](http://www.hchealth.org)  
 Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)

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

RECEIPT DATE: 11/13/24 **ONSITE SEWAGE DISPOSAL SYSTEM** P 587866

APPROVAL DATE: 12/27/24 **PERMIT: REPAIR** A \_\_\_\_\_

PROPERTY ADDRESS: 7110 Pindell School Road, Fulton

SUBDIVISION: \_\_\_\_\_ LOT: 1A TAX ID: 377196

CONTRACTOR: Young Septic Services EMAIL: Rachel@youngseptic.com

CONTRACTOR ADDRESS: 1802 Baltimore Blvd, Westminster PHONE: (443) 775-7353

PROPERTY OWNER: Kyung Kim EMAIL: \_\_\_\_\_

OWNER ADDRESS: 7110 Pindell School Rd, Fulton PHONE: \_\_\_\_\_

SEPTIC TANK SIZE (GALLONS): Ex. 1250 TANK MANUFACTURER: Ex.

PUMP MODEL: N/A PUMP SIZE N/A PUMP TANK CAPACITY: N/A

DISTRIBUTION SYSTEM:  GRAVITY  PRESSURE DOSED BEDROOMS: 4 APPLICATION RATE: 0.8

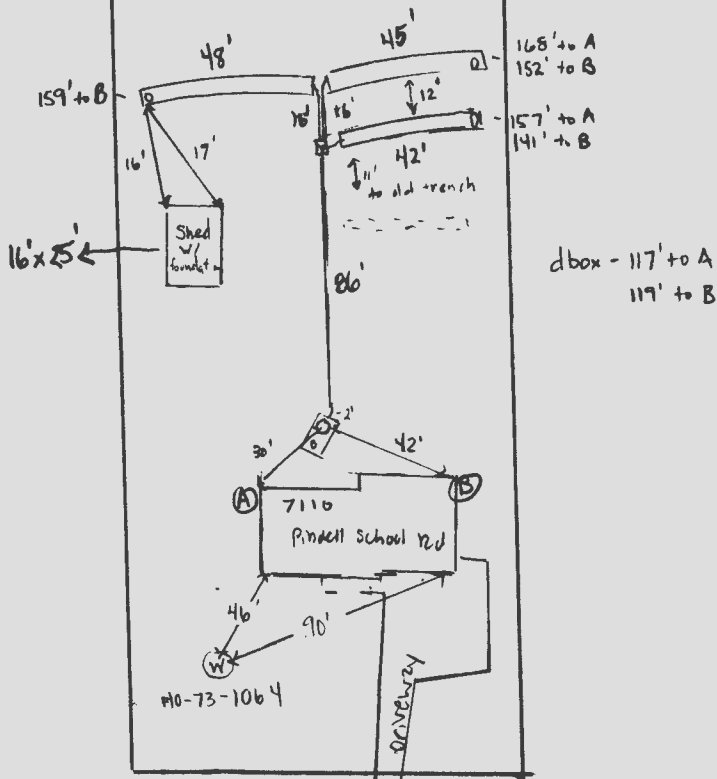
TRENCHES:	LINEAR FEET REQUIRED: <u>135' (3 x 45')</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>9'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5'</u>
LOCATION:	<b>PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.</b>	
NOTES:	Install 3 trenches 45' long on contour. Must layout trenches w/ Health department prior to installation.	

ISSUED BY: S. Page ISSUE DATE: 12/23/24 EXPIRATION DATE: 11/13/25

- 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 TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRAIDENT 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: 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



Andell School Rd

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	9'
NUMBER OF TRENCHES	3	
TOTAL LENGTH	135'	
ABSORPTION AREA	270sqft + side wall	
DISTRIBUTION BOX LEVEL	yes	
DISTRIBUTION BOX BAFFLE	yes (handmade)	
DISTRIBUTION BOX PORT	yes	

(Existing)

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____
MANUFACTURER	_____
Existing CAPACITY	1250 GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____
PUMP/SEPTIC TANK LEVEL	N/A
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: Matt H Zipes  
 SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:  
12/26/2024 - installer onsite for pre-con. trenches staked, measured 11' from old trench to d-box. trenches 48' long + on center within 3" ok to start work. (SP/MB/RR)

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

INSTALLATION NOTES:  
12/27/2024 - site inspection for final w/ contractor onsite, the old trenches were not disturbed for the new back line from the ST to the dbox; dbox had no baffle, hand made baffle installed and levelers ok to 3 trenches, new riser installed on ST w/ new 4" baffle on outlet on ST. Stone ok not great. Stone tickets indicate no washing, but all the stone was already in the trenches, geotextile fabric in place, all 3 trenches are different lengths, observation ports w/ clean out caps installed ok to backfill. (RR)

FINAL INSPECTOR R. Rappoport DATE OF APPROVAL 12/27/24

# APPLICATION

A 21139

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT Septic Tank - 1250 gal DISTRICT 5  
ENVIRONMENTAL HEALTH SERVICES Tanks must have manhole DATE 2/18/75  
type cleanout to grade

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

level of top is 3ft below original grade

DITCH 2FT WIDE & 11 FT DEEP FILLED WITH 5 FT STONES

START DITCH AT A POINT 140 FT FROM FRONT LOT LINE AND 20 FT FROM THE RIGHT SIDE OF THE LOT AS SEEN WHEN FACING THE LOT FROM PINDELL SCHOOL RD RUN THE DITCH TOWARD THE BACK

TO THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND OR THE LOT, THE DITCH

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

WILL HAVE 150 SFE<sup>2</sup> SIDEWALL AREA PER 13 BED ROOM

PROPERTY OWNER Cordley

ADDRESS \* call for inspection of trenches before gravel is installed PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 1A

ROAD AND DESCRIPTION PINDELL SCHOOL RD

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. 4 bedrooms  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT \_\_\_\_\_

✓ APPROVED BY RA, RZ, DM FOR DITCHES DATE 2/14/75  
(KIND OF SYSTEM)

BLDG. PERMIT SIGNED 4/7/75  
AND RETURNED

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

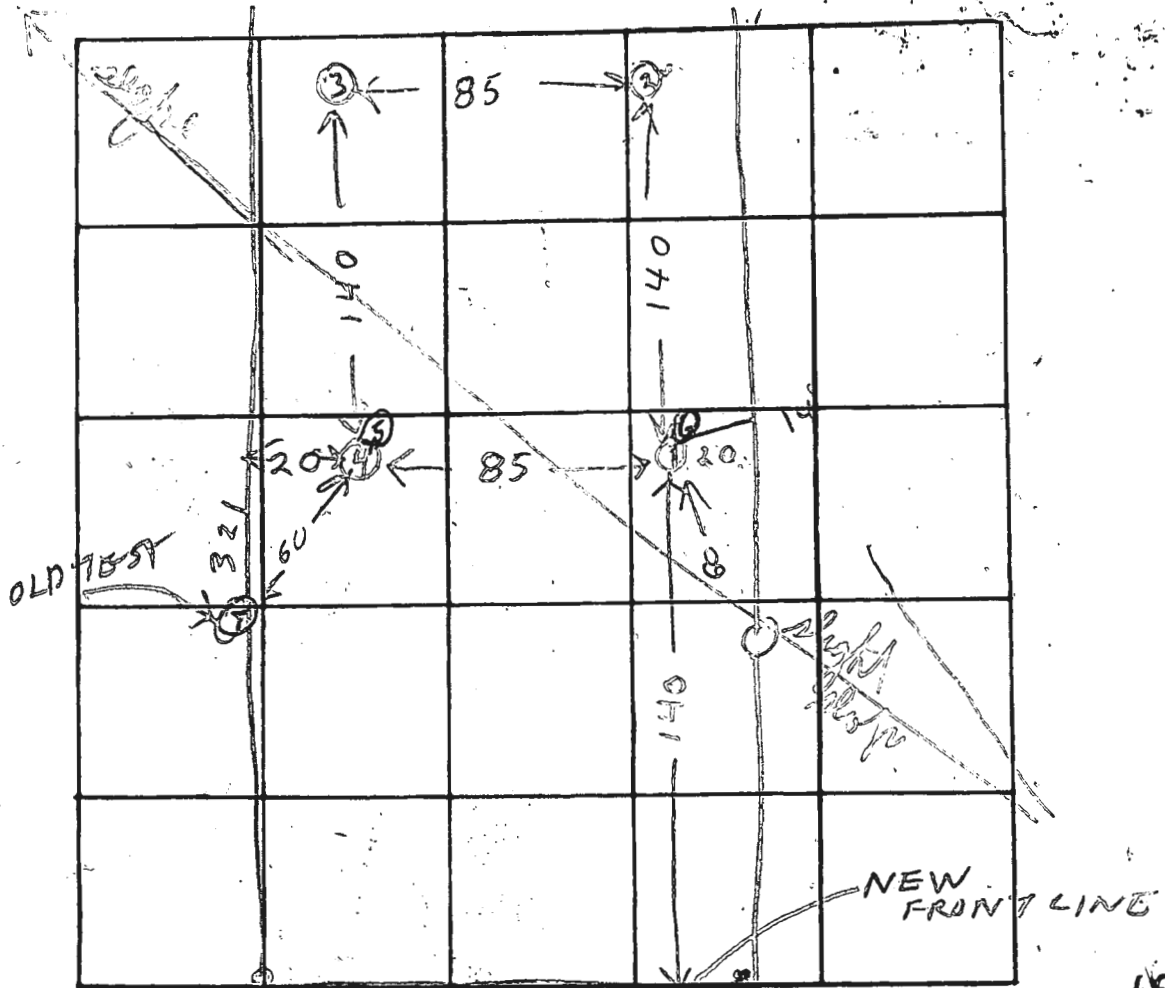
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 2/14/75 TRENCHES 11 FT DEEP FILLED WITH 5 FT STONES RA & DM

2/17/75 - Copy of Signed Form Returned RA

# THIS IS NOT A PERMIT

TRENCH-6-11



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

15 MIN. AVE

70 22216

PINDELL SCHOOL RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/13/75	1	5 1/2	1216	1226	1226	116	50	
2/13/75	1A	12 1/2	1216	1220	1220	1225	5	
	2	12	1230	1235	1235	1241	6	
	2A	5 1/2	1230	1235	1235	1243	8	
	3	5	1246	1249	1249	1255	6	
	3A	13 1/2	1246	1250	1250	1254	4	
	4	11	SAME	SOIL	TOP 4"	CLAY		
2/13/75	4A	5 1/2	100	1017	1017	30 MIN		
2/14/75	5	6 1/2	1008	1018	1018	1042	24	
	6	7 1/2	1023	1031	1031	1045	14	
	5A	14	SANDY AFTER TOP 6 FT					
	6A	14	SANDY AFTER TOP 6 FT					

REMARKS

TYPE OF SOIL

TESTED BY

BH & HZ

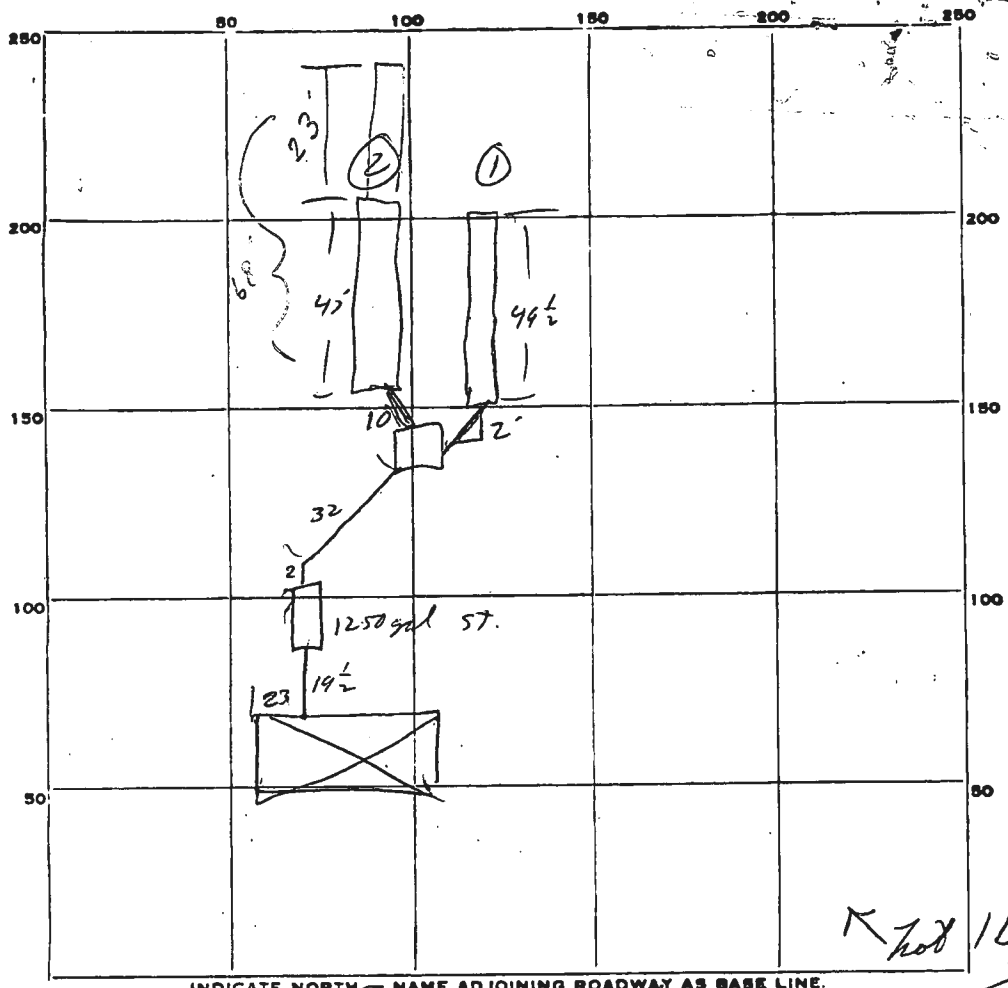
ALSO PRESENT

DENNIS BRITENBACH

JOE. CONNOLLY OWNER

PARCEL 1A

6000 6000 6000



$$\begin{array}{r} 96 \overline{) 600.0} \\ \underline{452.0} \\ 510.0 \\ \underline{240.0} \\ 240.0 \\ \underline{240.0} \\ 0.0 \end{array}$$

PERMIT CARD \_\_\_\_\_  
 SEPTIC TANK, LEVEL  CLEANOUTS  $\frac{4}{30/75}$  S.T. OK | D.W. N./P.  
 DISTRIBUTION BOX, LEVEL   
 TILE FIELD, DEPTH  $\textcircled{1}$  11' FT. TRENCH WIDTH 2 FT.  
 $\textcircled{2}$  12' FT. TRENCH WIDTH \_\_\_\_\_ FT.  
 GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH  $96 \frac{1}{2}$  FT.  
 NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA \_\_\_\_\_  
 SEE PAGE \_\_\_\_\_ INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

6/25/75 ABSORBENT AREA \_\_\_\_\_ SQ. FT.  
 REMARKS install cleanout, connect pipes,  
 install cleanouts, put stone in trenches RPA

~~Add 5 lengths to one trench~~  
 Add 24' in trench length 6/30/75 ok for stone  
 in <sup>new</sup> trenches. P.C.O. C.B.D.

DATE SYSTEM APPROVED 7/2/75 INSPECTOR D.P.O'Neill

# Septic Repair Design Plan

Young Kim  
7110 Pindell School Road  
Fulton, MD - 20759

existing well

120' away

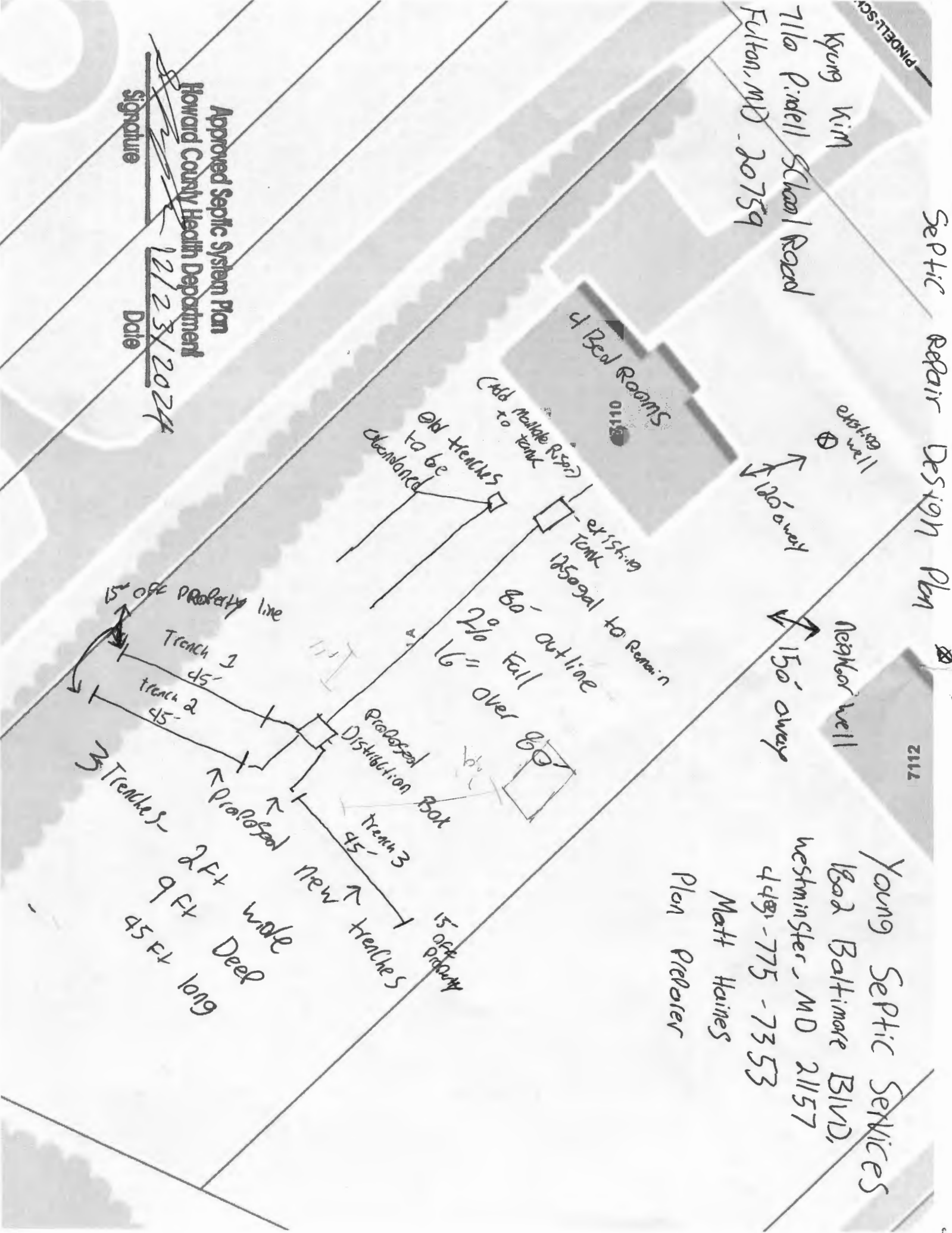
Neighbor well

150' away

2112

Young Septic Services  
1802 Baltimore Blvd,  
Westminster, MD 21157  
449-775-7353  
Matt Haines  
Plan Preparer

Approved Septic System Plan  
Howard County Health Department  
Signature \_\_\_\_\_  
Date 12/23/2024



11/27/24 - Stone tickets for 7110 Pindell School Rd. - no wash indication

S.W. BARRICK - BARRICK QUARRY  
 PH: (301) 845-6341  
 11609 Legare Bridge Road \* Woodsboro, MD 21798  
 Scale:1 TRK: 1988265

Cust#: ATLELU 12/26/2024  
 ATLANTIC BLUE SEPTIC SERVICES LLC 8:02:31AM  
 Job#: PIMSC PINDL SCHOOL

TRK#: 239A - HOWARD TRUCKING, LLC

Zone#: 0000 - BARRICK PICK-UP Gross: 69720  
 P.O.#: Tare: 28080  
 Proj#: Net: 41640  
 Mat'l#: 22-MD 2 (ASHTO'S) TONS: 20.82

	Loads	Tons
Job/Daily:	1	20.82
Job/Total:	1	20.82

WEIGHMASTER: Madison Diaz  
 We exercise No Control Over Delivery of Our Products & We Won't  
 be Held Liable for Any Damage to Person or Property.  
 Material Safety Data Information Available Upon Request.

S.W. BARRICK - PINKSBURG TERMINAL  
 PH: (410) 833-4400  
 2700 Emory Rd.  
 Pinksburg, MD 21048 FT  
 TRK: 648763

Cust#: ATLELU 12/26/2024  
 ATLANTIC BLUE SEPTIC SERVICES LLC 10:05:50AM  
 Job#: JOB JOB

TRK#: 239A - HOWARD TRUCKING

Zone#: 0000 - PICK-UP Gross: \* P. T. 69700  
 P.O.#: Tare: 28380  
 Proj#: Net: 41320  
 Mat'l#: 22-82 STONE TONS: 20.66

	Loads	Tons
Job/Daily:	1	20.66
Job/Total:	80	1,705.06

WEIGHMASTER: Cassidy Lindemann  
 We exercise No Control Over Delivery of Our Products & We Won't  
 be Held Liable for Any Damage to Person or Property.  
 Material Safety Data Information Available Upon Request.  
 Have A Great Day. Please Drive Safely!

S.W. BARRICK - PINKSBURG TERMINAL  
 PH: (410) 833-4400  
 2700 Emory Rd.  
 Pinksburg, MD 21048 FT  
 TRK: 648806

Cust#: ATLELU 12/26/2024  
 ATLANTIC BLUE SEPTIC SERVICES LLC 11:42:15AM  
 Job#: JOB JOB

TRK#: 239A - HOWARD TRUCKING

Zone#: 0000 - PICK-UP Gross: \* P. T. 69900  
 P.O.#: Tare: 28380  
 Proj#: Net: 41520  
 Mat'l#: 22-82 STONE TONS: 20.76

	Loads	Tons
Job/Daily:	2	41.42
Job/Total:	81	1,725.82

WEIGHMASTER: Cassidy Lindemann  
 We exercise No Control Over Delivery of Our Products & We Won't  
 be Held Liable for Any Damage to Person or Property.  
 Material Safety Data Information Available Upon Request.  
 Have A Great Day. Please Drive Safely!

125  
 F S  
 3 4  
 10 11  
 17 18  
 24 25  
 31  
 905

Business name & Address

Owner name & Address

7. Fall

Distance to Prop line

Distance to well

# Septic Repair Design

130

Well Over 100'

4 Bedroom

Existing trenches to be abandoned

existing 1250 tank

New 4" PVC piping

New D. Box

2 ft W  
9 ft D  
3 trenches 45 long

45'

45'

45'

10

10

Young Septic  
1602 Baltimore  
Bldg, Westminster,  
Md. 21157  
(443) 775-7353  
Randy Young  
Plan Preparer