

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

RECEIPT DATE: 4/5/23 **ONSITE SEWAGE DISPOSAL SYSTEM** P 574076
 APPROVAL DATE: 5/25/2023 **PERMIT: REPAIR** A _____
 PROPERTY ADDRESS: 12482 Indian Hill Drive
 SUBDIVISION: _____ LOT: _____ TAX ID: _____
 CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: kim@foglesinc.com
 CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670
 PROPERTY OWNER: Jeanne and Stephen Jurney EMAIL: _____
 OWNER ADDRESS: 12482 Indian Hill Drive, Sykesville, MD 21784 PHONE: _____
 SEPTIC TANK SIZE (GALLONS): _____ TANK MANUFACTURER: _____
 PUMP MODEL: _____ PUMP SIZE _____ PUMP TANK CAPACITY: _____

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

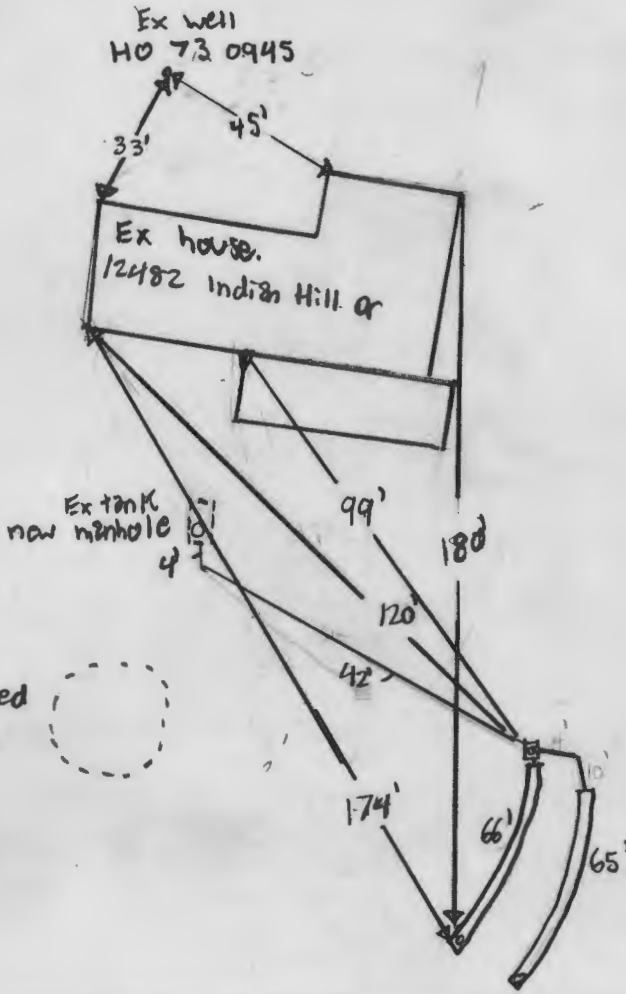
TRENCHES:	LINEAR FEET REQUIRED: <u>128'</u>	INLET DEPTH: <u>3.5'</u>
	TRENCH WIDTH: <u>2'</u>	MAXIMUM BOTTOM DEPTH: <u>8'</u>
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	<u>Install per ground design.</u>	

ISSUED BY: K. Wolf ISSUE DATE: 5/3/2023 EXPIRATION DATE: 5/2/2024

- 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 DOWNGRAIENT 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 KW
- 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
2	3.5	8
NUMBER OF TRENCHES	2	
TOTAL LENGTH	131	
ABSORPTION AREA	262 ft ²	
DISTRIBUTION BOX LEVEL	yes	
DISTRIBUTION BOX BAFFLE	yes	
DISTRIBUTION BOX PORT	yes	

Ex.) SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	yes
MANUFACTURER	mt
CAPACITY	1250 GAL
SEAM LOC	mid.
TANK LID DEPTH	
BAFFLES	4" back
BAFFLE FILTER	
MANHOLE LOC	Front
6" PORT LOC	
WATERTIGHT TEST	OK
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:

4/20/2023 shot elevations in field, laid out area where trenches would go. Initial assessment of pre A showed a pump tank. Owner did not want to add a pump tank. Told owner/contractor, if soil does not look consistent w/ pre A, system will need to be adjusted as per plan
 5/3/2023 Design plan approved and OK to release permit perm

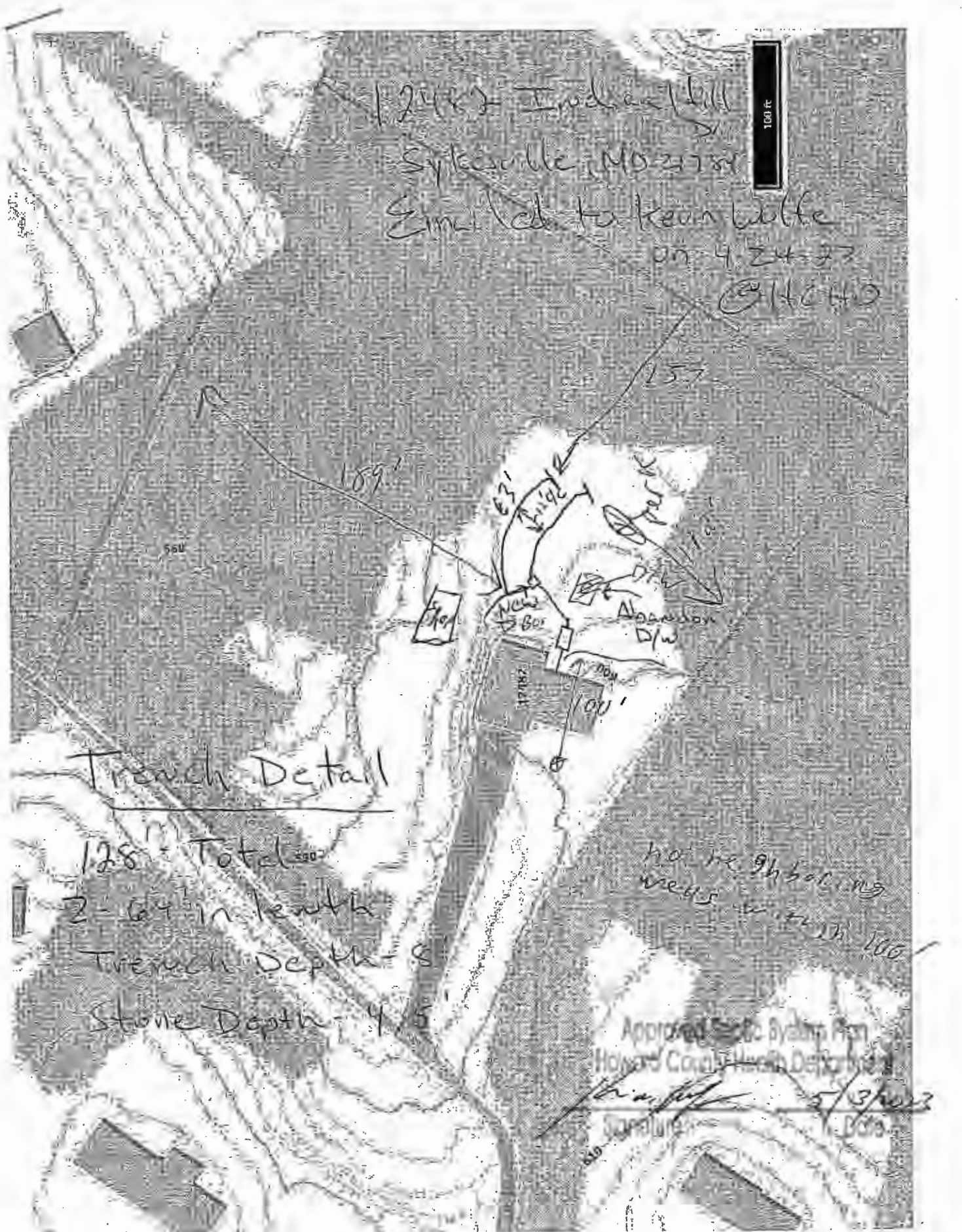
INSTALLATION:

5/24/2023 - Upon arrival backline installed, SCH 40 PVC used. D-box set. Installer started collapsing drywell, had to stop because drywell needed to be pumped more. Installer finishing 1" trench, stone dropped & pipe laid. Inlet @ 3.5' + width @ 2. Fabric good. Gave OK to backfill. SP
 5/25/2023 - Measured over tanks @ 65. width @ 2' inlet @ 3.5'. Saw new manhole installed on Ex. septic tank. Drywell pumped & collapsed. leveled D-box. SP

FINAL INSPECTOR S. Pese

DATE OF APPROVAL 5/25/2023

12487 Indian Hill
 Sikeston, MO 65781
 Simulated to learn water
 on 4.24.23
 @HCHD



Trench Detail

128' - Total
 2 - 64' in length
 Trench Depth - 8'
 Stone Depth - 4'

no more 9h boring
 means ... 100'

Approved By: [Signature]
 Howard County Health Department
 [Signature] 5/3/23
 [Signature]

