



**Howard County
Health Department**

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

Bureau of Environmental Health

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RECEIPT DATE: 5/16/23 **ONSITE SEWAGE DISPOSAL SYSTEM** P 574131

APPROVAL DATE: 5/30/2023 **SP PERMIT: REPAIR** A _____

PROPERTY ADDRESS: 12905 Kentbury Drive

SUBDIVISION: Cabin Hill LOT: 2 TAX ID: _____

CONTRACTOR: Freedom Septic EMAIL: kristy@freedomseptic.com

CONTRACTOR ADDRESS: 2809 Liberty Road, Dayton, MD 21036 PHONE: 410-795-2947

PROPERTY OWNER: Steven Segal and Sarah Johnson EMAIL: _____

OWNER ADDRESS: 12905 Kentbury Drive, Clarksville, MD 21029 PHONE: _____

SEPTIC TANK SIZE (GALLONS): Ec. TANK MANUFACTURER: n/a

PUMP MODEL: n/a PUMP SIZE: n/a PUMP TANK CAPACITY: n/a

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

TRENCHES:	LINEAR FEET REQUIRED: <u>140</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>10'</u>
	MINIMUM SPACE BETWEEN TRENCHES <u>(per Design)</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>6'</u>
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 system per Design</u>	

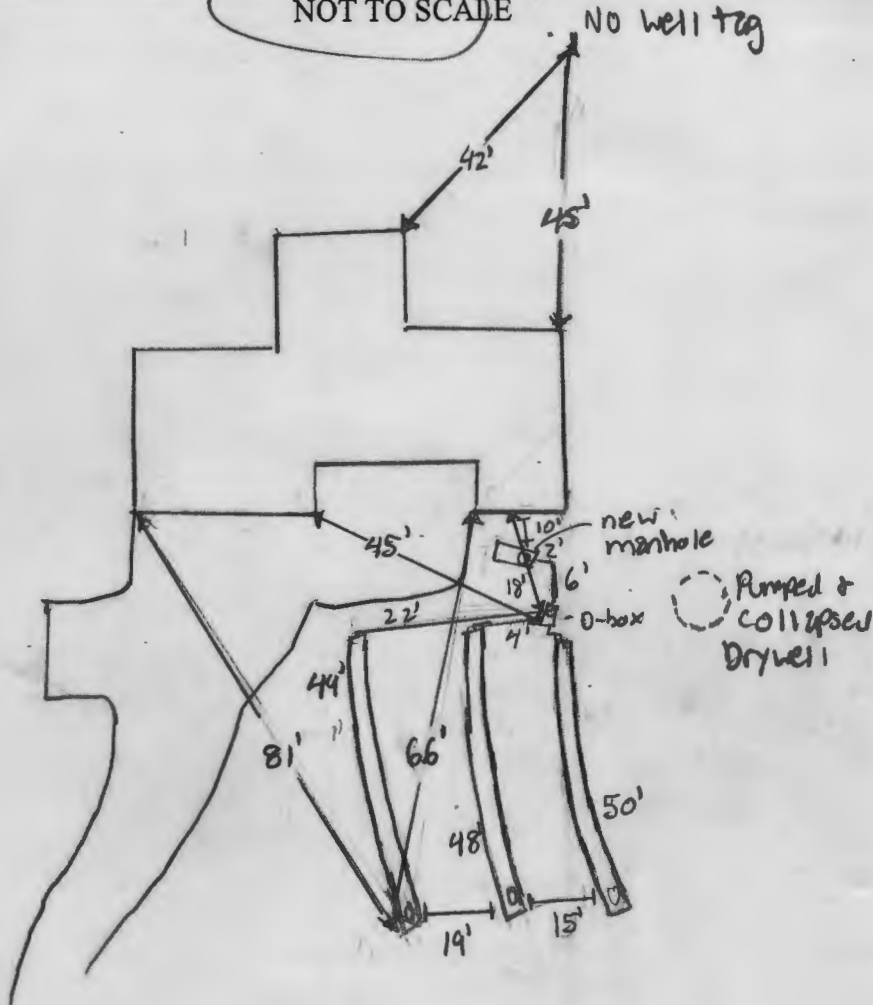
ISSUED BY: K. Wolf ISSUE DATE: 5/16/2023 EXPIRATION DATE: 5/16/2024

- 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 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: 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

NO well tag



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'		10'
NUMBER OF TRENCHES		3
TOTAL LENGTH		147'
ABSORPTION AREA		441 ft ²
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	_____
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	front
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	_____

ROAD NAME

PRE-CONSTRUCTION:

5/10/2023 system laid out in field & true of pipe. (K)

5/14/2023 Design plan read approval (K)

INSTALLATION:

5/23/2023-1st upper trench has full beginning of trench, inlet @ 3.5' + end @ 4.5'. No transit used in trench, tape measurement. (S)

5/24/2023-2nd trench backfilled after convo w/ installer about backfilling trenches. Saw installer dig bottom depth of 3rd trench, transit was used. inlet @ 4' per plan. Come back to site @ later time, 3rd trench done, inlet still per plan. Measured connecting lines from D-box to trenches. 1st to have 10'. D-box to have measured. Located & triangulated well. Distance between trenches 14' + 15'. Installer adding manhole over to tank, will send pics. Levelled D-box levelers used. line on to banfill. (S) 5/30/2023- on-site to see new manhole (S) (K)

FINAL INSPECTOR

S Page

DATE OF APPROVAL

5/30/2023



3-47 FT
inlet: 4
wide: 3
bottom: 10



Approved Septic System Plan
Howard County Health Department

[Handwritten Signature]
Signature

5/16/2023
Date

Howard County Health Department

Bureau of Environmental Health, Columbia, MD 21045 - 410-313-1771

SEWAGE DISPOSAL PERMIT NO. A- _____ P- 574131

RESIDENTIAL PERMIT

(NUMBER OF BEDROOMS: _____)

COMMERCIAL PERMIT

(DESIGN FLOW: _____ GPD)

PERMITEE:

Fredrick Scotie

LOCATION:

12905 Kentbury Drive Cabin Hill Lot 2

****POST THIS CARD WHERE IT CAN BE SEEN FROM ROAD****

STOP ALL CONSTRUCTION ON SEWAGE
DISPOSAL SYSTEM AND CONTACT HEALTH
DEPARTMENT BEFORE CONTINUING

Inspector

Date

WORK IS SATISFACTORY, OK TO
CONTINUE

Inspector

Date

COMMENTS:

FINAL INSPECTION MADE, OK TO
COVER ALL WORK

Inspector

Date