

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: 11/18/22 **ONSITE SEWAGE DISPOSAL SYSTEM** P 572700

APPROVAL DATE: 12/27/2022 **PERMIT: TANK REPLACEMENT** A _____

PROPERTY ADDRESS: 2460 Mullinix Mill Road

SUBDIVISION: Cook - Berman LOT: 3 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: George Conard EMAIL: _____

OWNER ADDRESS: 2460 Mullinix Mill Road, Mount Airy, MD 21771 PHONE: _____

SEPTIC TANK SIZE (GALLONS): 2000 TANK MANUFACTURER: BABYLON VAULT

PUMP MODEL: — PUMP SIZE — PUMP TANK CAPACITY: —

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

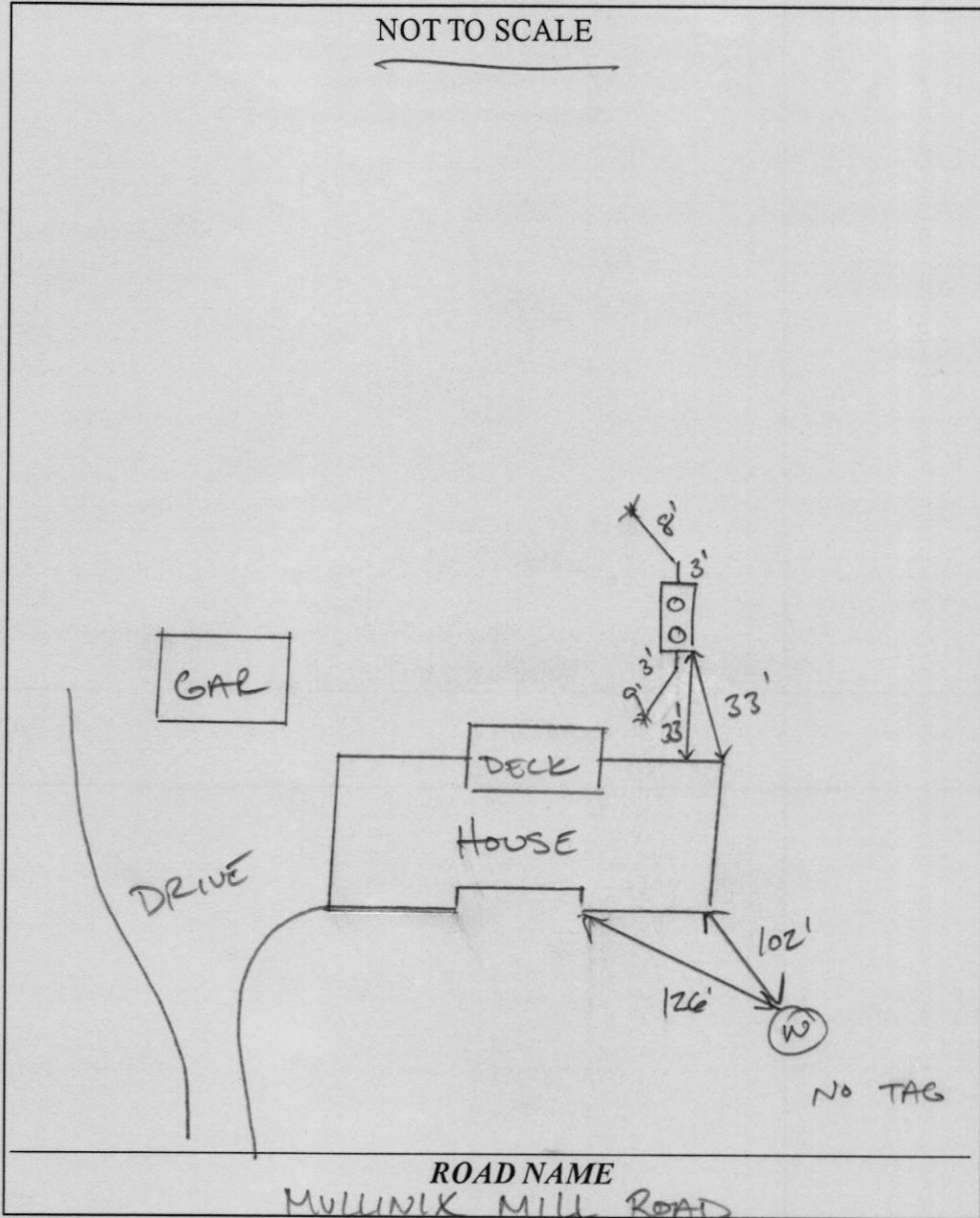
TRENCHES:	LINEAR FEET REQUIRED: _____	INLET DEPTH: _____
	TRENCH WIDTH: _____	MAXIMUM BOTTOM DEPTH: _____
	MINIMUM SPACE BETWEEN TRENCHES: _____	EFFECTIVE AREA BEGINNING DEPTH: _____
LOCATION:	INSTALL REPLACEMENT SEPTIC TANK PER PLAN	
NOTES:		

ISSUED BY: K. wolf ISSUE DATE: _____ EXPIRATION DATE: _____

- 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 _____
- 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

EXISTING

NUMBER OF TRENCHES _____

TOTAL LENGTH _____

ABSORPTION AREA _____

DISTRIBUTION BOX LEVEL _____

DISTRIBUTION BOX BAFFLE _____

DISTRIBUTION BOX PORT _____

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL YES

MANUFACTURER BABYLON

CAPACITY 2000 GAL

SEAM LOC TOP

TANK LID DEPTH 1.5' - .5'

BAFFLES YES

BAFFLE FILTER _____

MANHOLE LOC FRONT BACK

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED YES

DATE ON LID 10/14/2022

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:

12/21/2022 Tank location determined by existing tank. (P)

INSTALLATION:

12/27/2022 (AM) Tank set and tied into existing sewer line. (PM) Ex tank collapsed and sealed; new tank tied into existing trenches. (P)

FINAL INSPECTOR

[Signature]

DATE OF APPROVAL

12/27/2022

2460
Mullinix Mill Rd.
Mt. Airy

No Neighboring
Wells within 100'

Dropped off
HCND
on 11-18-22

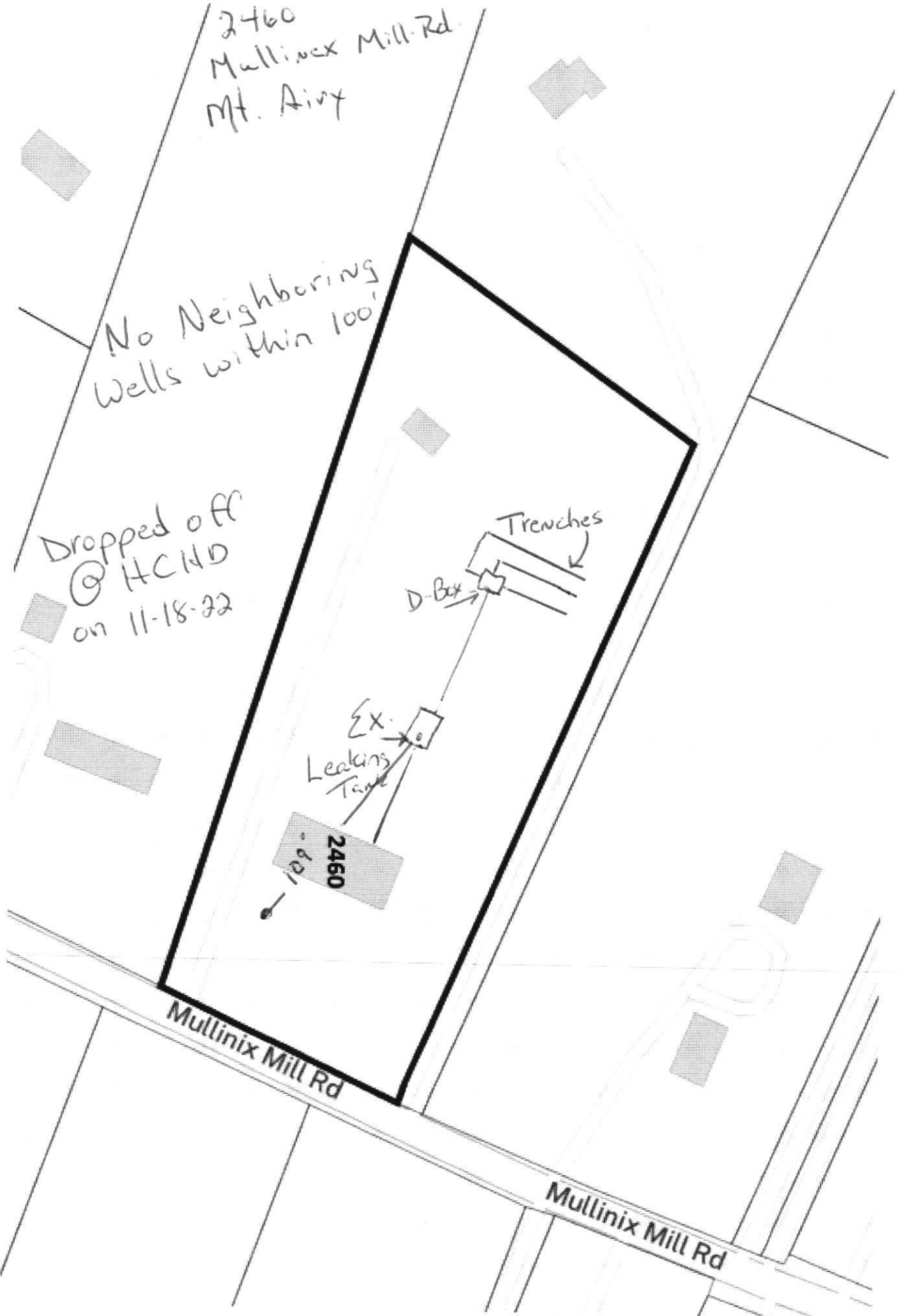
Trenches
D-Box

Ex.
Leaking
Tank

2460
-601

Mullinix Mill Rd

Mullinix Mill Rd



12/17/84
11:00 AM final
1-2-84
12/16/84
Trench final - pm

approved
1-2-85
S Paul P 34506

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

04-335066

INDEXED

A REPAIR
STREET MAP 7
ELLICOTT CITY
DISTRICT _____

DATE 10/23/84

Arnold Septic Tank Service IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS Jacobs Road, Mt. Airy, Maryland PHONE 795-7873

SUBDIVISION _____ ROAD 2460 Mullinix Mill LOT _____

PROPERTY OWNER ~~Cordan Stewart~~ Vittorio + Maria Nicastri

ADDRESS 2460 Mullinix Mill Road
Mt. Airy, Maryland 21771

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 200 sq. ft. per bedroom. (3 bedrooms - 600 sq. ft. 200 ft. long - at least 2 trenches.) Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 4 feet below original grade. 3 feet of stone below distribution pipe. LOCATION: Place the trenches between & near perccholes (2) & (3). Perc hole (2) is located 106 feet down from the old tank and 87 feet from the right side of the lot as seen when facing the lot from Mullinix Mill Road. Perc hole (3) is located 78 feet fown from the old tank and 21 feet from the right side of the lot as seen when facing the lot from Mullinix Mill Road. Space the trenches at least 10 feet apart. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Raymond Hodges DATE 10/22/84

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BLDG. PERMIT SIGNED
AND RETURNED 03/21/94
Swat # 52873

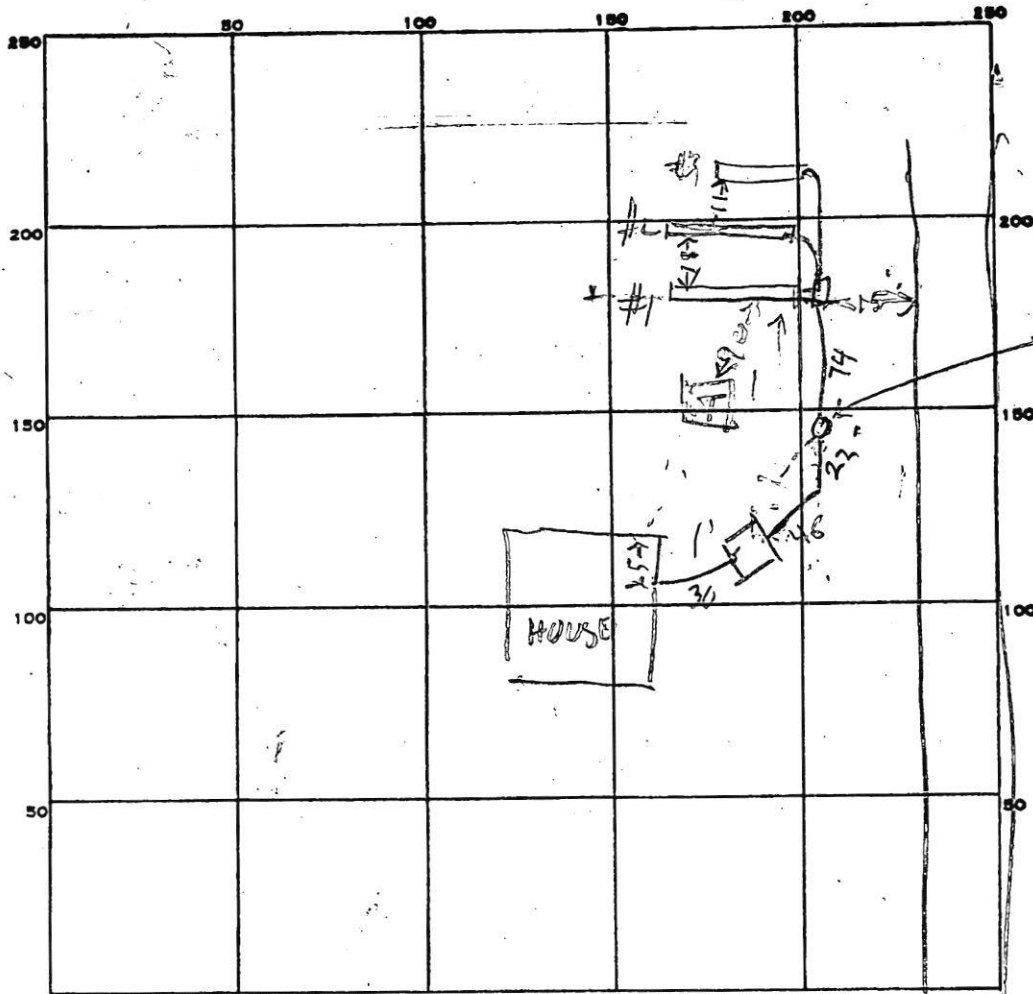
Additara family

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

34506



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MULLINIX MILL RD

PERMIT CARD

SEPTIC TANK, LEVEL OK 1000 Top 1/2 Fiberglass CLEANOUTS SI OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 7 / 7 / 7 FT. TRENCH WIDTH 2 / 2 / 2 FT.

GRAVEL DEPTH 3.5 / 3 / 4 IN. TOTAL LENGTH 70 / 74 / 55 FT.

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 210 / 224 / 165 = 597

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 12/6/84 1130 AM - LOCATION TRENCHES OK OK TO COVER TANK & SEWER LINES FINISH ADDING STONE TO TRENCHES & FILL IN OLD TANK RM
12/6/84 7202 PM - OK TO COVER TRENCH #3 RM
12/7/84 - TRENCH #2 & #1 - STONE ADDED OK TO COVER FILL IN OLD TANK & CALL RM
1-2-85 old septic tank filled in system complete

DATE SYSTEM APPROVED 1-2-85 INSPECTOR S. Abel

10/22/84
9:30 AM

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE 10/11/84

*Traverse Hill
202501 - 217 316*

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Gordan Stewart
~~2460 Millers Mill Road~~
ADDRESS Mt. Airy, Maryland 21771 PHONE 829-1167

PROPERTY LOCATION: _____
SUBDIVISION 2460 MULLINIX MILL RD LOT NO. 501

ROAD AND DESCRIPTION 2460 Millers Mill Road
NEAR MONTGOMERY COUNTY LINE

SIZE OF LOT _____ TYPE BLDG. 3
NO GARBAGE GRINDER (NUMBER OF BEDROOMS)

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

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Gordan Stewart per Frank Skinner
(SIGNATURE OF APPLICANT)

APPROVED BY Raymond Hodges FOR MEDIUM DEPTH TRENCHES DATE 10/22/84

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A REPAIR

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE 10/11/84

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Gordan Stewart
2460 Millers Mill Road
ADDRESS Mt. Airy, Maryland 21771 PHONE 829-1167

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION ~~2460 Millers Mill Road~~ 2460 MULLINIX MILL RD

SIZE OF LOT _____ TYPE BLDG. _____
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Gordan Stewart per Frank Skinner
(SIGNATURE OF APPLICANT)

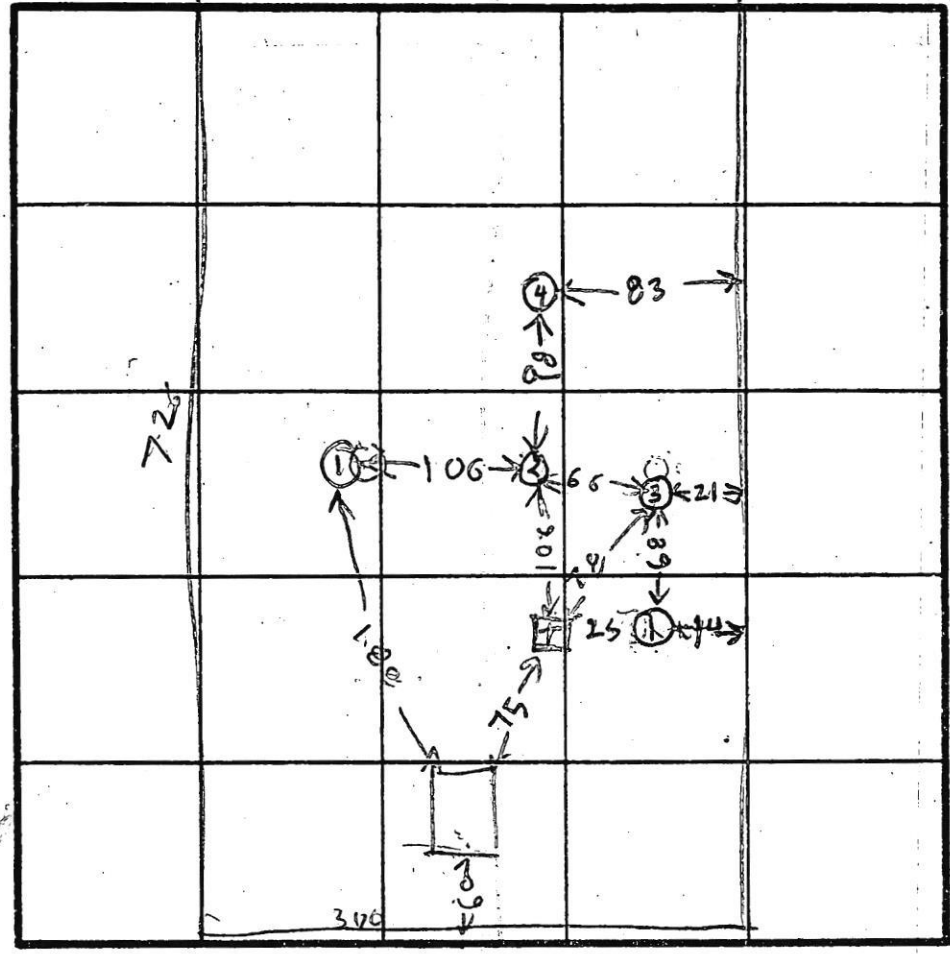
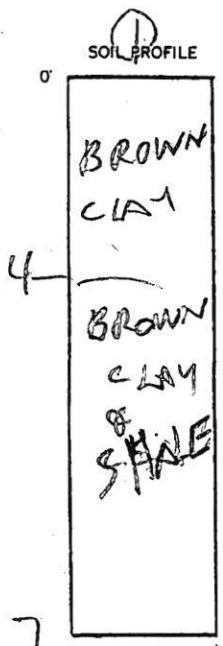
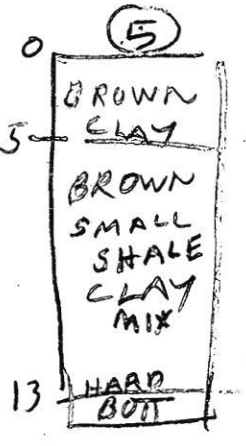
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MULLINIX MILL RD



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/22/84	1V	7	LOOKS	UNSATISFACTORY			
10/22/84	2S	4	1130	1154	1154	1243	SLOW
	2V	10	LOOKS	POOR BUT OK FOR REPAIR			
	3S	4	1137	1158	1158	105	67
	3V	10	LOOKS	POOR BUT OK FOR REPAIR			
	4V	8	LOOKS	UNSATISFACTORY			
	5S	6	1245	126	little	slow	
	5V	13	LOOKS	DOUBTFUL			
	2D	6	1249	104	104	1111	7
10/22/84	3D	6 1/2	114	116	116	123	7

REMARKS - COMBINATION TANK & DRY WELL ONE UNIT

TYPE OF SOIL _____

TESTED BY R HODGES

ALSO PRESENT _____

EH-12-1079

SUBDIVISION:

LOT NUMBER:

DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5 foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

200 sq. ft./bedroom

Trench to be 2 wide.

3 BED ROOMS - 600 SQ FT

Inlet 4 feet below original grade.

200 FT LONG

Bottom maximum depth 7 feet below original grade.

AT LEAST 2 TRENCH

Effective area begins at 4 feet below original grade.

3 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6"-8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a Garbage disposal is used, increase septic tank capacity by 50% and increase absorbant sidewall area by 22%.

LOCATION: 10/22/84 - PLACE THE TRENCHES BETWEEN &
NEAR PERC HOLES (2) & (3) PERC HOLE (2) IS LOCATED
106 FT DOWN FROM THE OLD TANK & 87 FT FROM THE
RIGHT SIDE OF THE LOT AS SEEN WHEN FACING THE
LOT FROM MULLINIX MILL RD PERC HOLE (3) IS LOCATED
78 FT DOWN FROM THE OLD TANK & 21 FT FROM THE RIGHT SIDE
OF THE LOT AS SEEN WHEN FACING THE LOT FROM MULLINIX MILL RD
SPACE THE TRENCHES AT LEAST 10 FT APART.