

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48157

A REPAIR

DISTRICT _____

DATE 4-9-92

DATE SYSTEM APPROVED 4-9-92

INSPECTOR RJ P. Hall

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Jack Fyock IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Mayfield LOT Tax Map 16 Parcel 154 ROAD 2520 Thompson Drive

PROPERTY OWNER Edward T. Hutton

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 50

$$\begin{array}{r} 125 \\ \times 3 \\ \hline 375 \end{array}$$

42 LF Min
Min Req 48'

$$\begin{array}{r} 54' \\ \times 9 \\ \hline 486' \end{array}$$

486' actually installed

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED. 4/09/92
Call for inspection when ground is opened so sanitarian can recommend repair.

Install minimum 50 ft long Trench, 2 ft wide, 11 ft deep. Inlet pipe a 2 ft below ground level,
9 ft of stone fill under drain pipe.

PLANS APPROVED BY RJ P. Hall DATE 4-9-92

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

CgC2 near 1/2
Ch B2 front half

PERMIT VOID AFTER TWO YEARS

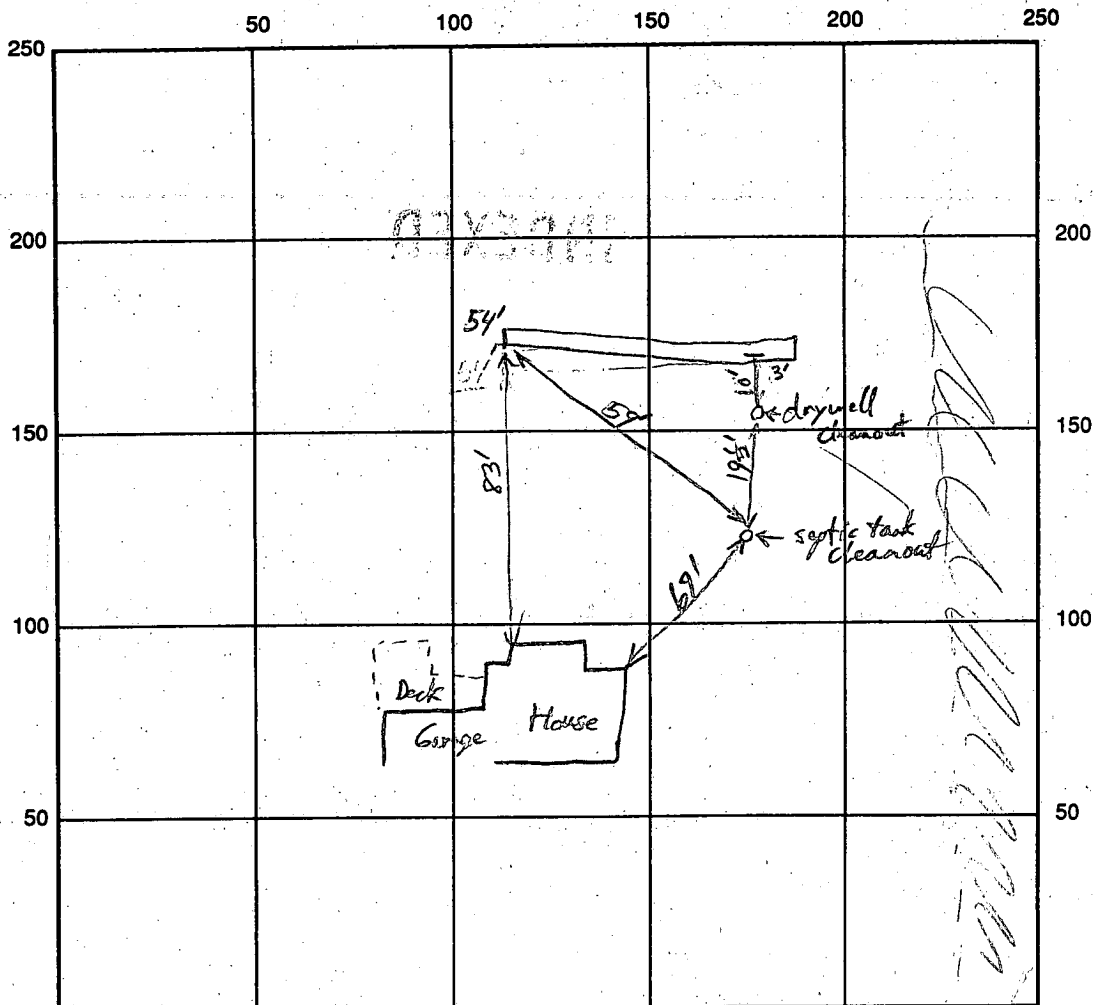
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

48157

End of Trench
 Red Brn Sil
 2'
 yellow SL
 mvt
 5'
 112 - Dark Brn
 V Micaceous
 Loose Fluffy
 SL-LS
 11'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL Existing 1000 gallon (replaced 7/3/89) (see P 44660) CLEANOUTS existing at ST and drywell

DISTRIBUTION BOX LEVEL NA

DRAIN FIELD/TITLE DEPTH 11 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2 FT.

EFFECTIVE GRAVEL DEPTH 9 FT. TOTAL LENGTH 54 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 486 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 486 SQ. FT.

REMARKS: Trench partially filled with stone and drain line laid - last 1/3 of trench open - excellent soils to 11ft deep - OK to finish and cover when complete. RPP 5-9-91

DATE SYSTEM APPROVED

4-9-92

INSPECTOR

[Signature]

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

P 44660
A REPAIR

DATE 7/3/89

DATE SYSTEM APPROVED 7-3-89

INSPECTOR JEN

INDEXED

Jenkins Brothers

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS Route 144, Ellicott City, Maryland 21043 PHONE 465-6646

SUBDIVISION Mayfield ROAD 2520 Thompson Drive LOT Tax Map 16

PROPERTY OWNER John Kerch

ADDRESS 2520 Thompson Drive
Marriottsville, Maryland 21104

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

7-3-89 Existing septic tank (metal, 500 gal) collapsed. Replace
tank and use existing drywell (10' diam x 11 ft).
125 sq ft / bdrm, 375 sq ft total. JEN

PLANS APPROVED BY C. Williams DATE 7/03/89

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 TWO YEARS

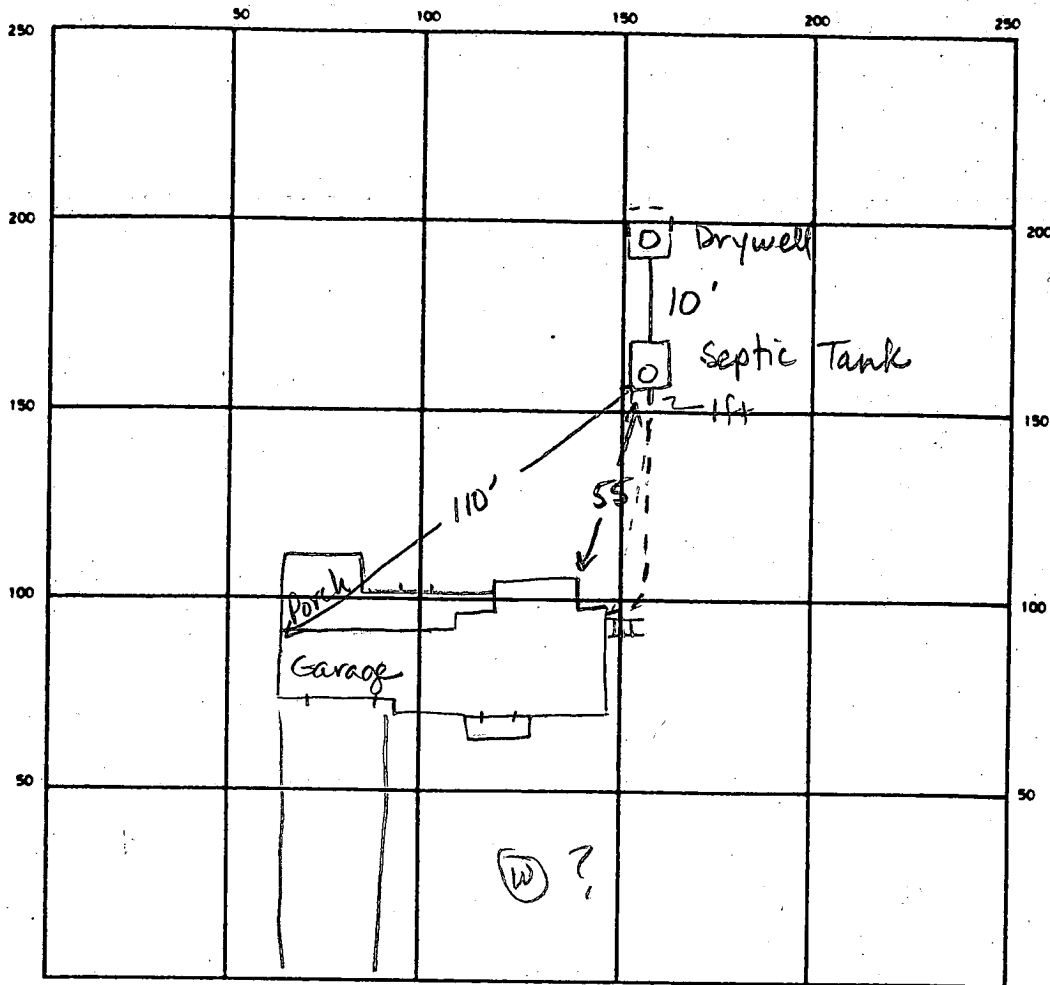
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

P 44660



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

Thompson Drive

SEPTIC TANK. LEVEL 1000 gal CLEANOUTS 1 on septic tank, 1 on drywell

DISTRIBUTION BOX. LEVEL N/A

DRAIN FIELD/TILE FIELD. DEPTH — FT. TRENCH WIDTH — FT. INLET DEPTH — FT.

EFFECTIVE GRAVEL DEPTH — FT. TOTAL LENGTH — FT.

NUMBER OF TRENCHES — ONE SIDEWALL/BOTTOM AREA — SQ. FT.

DRYWELL INSIDE DIAMETER (existing) 10 FT. Inlet at 1.0 ft. EFFECTIVE DEPTH BELOW INLET 11.0 FT.

ABSORBENT AREA 440 ± SQ. FT.

REMARKS 125 sq ft / bdrm, 375 sq ft Total area. Replaced 500 gal metal tank, replaced pipe between tank and drywell. OK to cover all work JEN

DATE SYSTEM APPROVED 7-3-89

INSPECTOR

Jane E. Hadean