

1/4/02 1:00 preferably 12pm
1/8/02 ASAP

ISSUE DATE: 1/4/02

APPROVAL DATE: 1/8/02

P 516460
A REPAIR

PERMIT INDEXED

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

05-379059

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS: P. O. Box 89, Glenelg PHONE NUMBER: 410-988-9270

SUBDIVISION: Williams Contrivance II LOT NUMBER: 16

ADDRESS: 9444 Lovat Road PROPERTY OWNER: _____

SEPTIC TANK CAPACITY (GALLONS): ex 1500?

PUMP CHAMBER CAPACITY (GALLONS): NA

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180ft²

LINEAR FEET OF TRENCH REQUIRED: 102.8'(100') - 2-50' TRENCHES

TRENCHES:	Trench to be 2 feet wide. Inlet 2-3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 7 feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: Steven R. Krieg DATE: 1/4/02

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

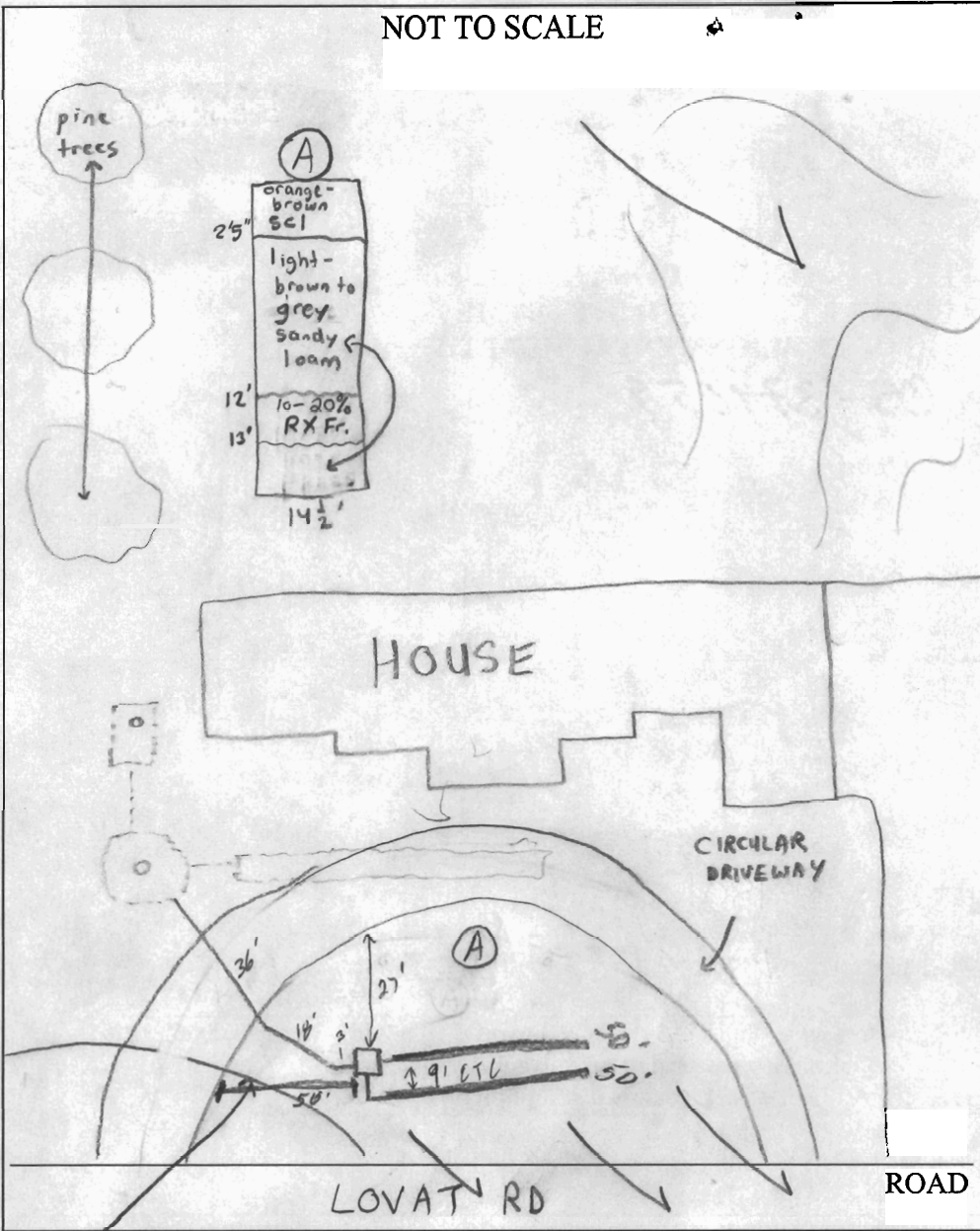
**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

9
4
13 1/2

P516460

Well

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	2-3	9
NUMBER OF TRENCHES		2
TOTAL LENGTH		100
ABSORPTION AREA		700ft ² +D.W.
DISTRIBUTION BOX LEVEL		1/2 S
DISTRIBUTION BOX BAFFLE		1/6
DISTRIBUTION BOX PORT		NA

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	existing
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	?
BAFFLES	OK
BAFFLE FILTER	NA
MANHOLE LOC	NA
6" PORT LOC	Front
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

Well
↓
Adj. Lot

PRE-CONSTRUCTION 1/4/02 - PERC HOLE DUG IN LOCATION (A), SOILS OK TO 14 1/2' (SEE SOIL PROFILE), ALTHOUGH ORIGINAL PERC AREA WAS ESTABLISHED IN CENTER OF LOT PER SAY AND IS PARTIALLY COMPROMISED BY HOUSE LOCATION, A REPAIR IN FRONT YARD IS ACCEPTABLE DUE TO EX. SYSTEM LOCATION. INSTALL 2- 50' TRENCHES ON CONTOUR AS DISCUSSED, WELL ON ADJACENT LOT IS >100' & UPHILL. 1/8/02 Ins taller per layout. OK to cover all work (SO)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 1/8/02

approved
Stayed
P 30704
A 30200

PERMIT

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY
DISTRICT 5 AD
DATE 6/2/80

INDEXED

10/2/80
find
1/1/81
12/11/80

EDWARD G. + GENEVA CULVER IS PERMITTED TO INSTALL ALTER

ADDRESS 2316 East Gates Drive, Silver Spring PHONE 871-6456

SUBDIVISION WILLIAMS CONTRIVANCE EST. ROAD 9444 LOVAT RD LOT 16, SEC. 2

PROPERTY OWNER EDWARD + GENEVA CULVER

ADDRESS

SPECIFICATIONS 3 BEDROOMS

SEPTIC TANK CAPACITY 1500 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN FACING LOT FROM

See attached specs.

PLANS APPROVED BY DATE

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 PLACING GRAVEL IN TRENCH

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

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

A30400

PERMIT

P 30704

A 30200

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th.

DATE 6/2/80

Edward G. & Geneva Culver

IS PERMITTED TO INSTALL ALTER

ADDRESS 2316 East Gate Drive, Silver Spring, Md. 20906 PHONE 871-6456

SUBDIVISION Williams Contrivance Estates ROAD 9444 Lovat Road LOT 16, Sec. 2

PROPERTY OWNER Edward & Geneva Culver

2316 East Gate Drive, Silver Springs Md. 20906

SPECIFICATIONS 3 Bedrooms

SEPTIC TANK CAPACITY 1500 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Tile Field - 133 sq. ft bottom area per bedroom to be installed at a depth of 4 ft. below original grade, Each trench to have one ft of gravel and no trench to exceed 100 ft in length. Trenches to be connected and distribution box to be used. Trenches to follow contour of ground. Start tile field (trench #1) 135 ft from front lot line and 10 ft from left side line. Rest of trenches to be right of first trench.

10/1/80 Dry Well 5 ft sq. - 11 ft deep below original grade - invert to Dry Well to be 3 ft below original grade & located 22 ft. in front of left front corner of house as seen when facing from the front door
PLANS APPROVED BY Donald W. Monaghan P.M. See attached 10/1/80 of M. F. Frommel
DATE 10/10/79 C.B.S.

COVER NO WORK UNTIL INSPECTED AND APPROVED.

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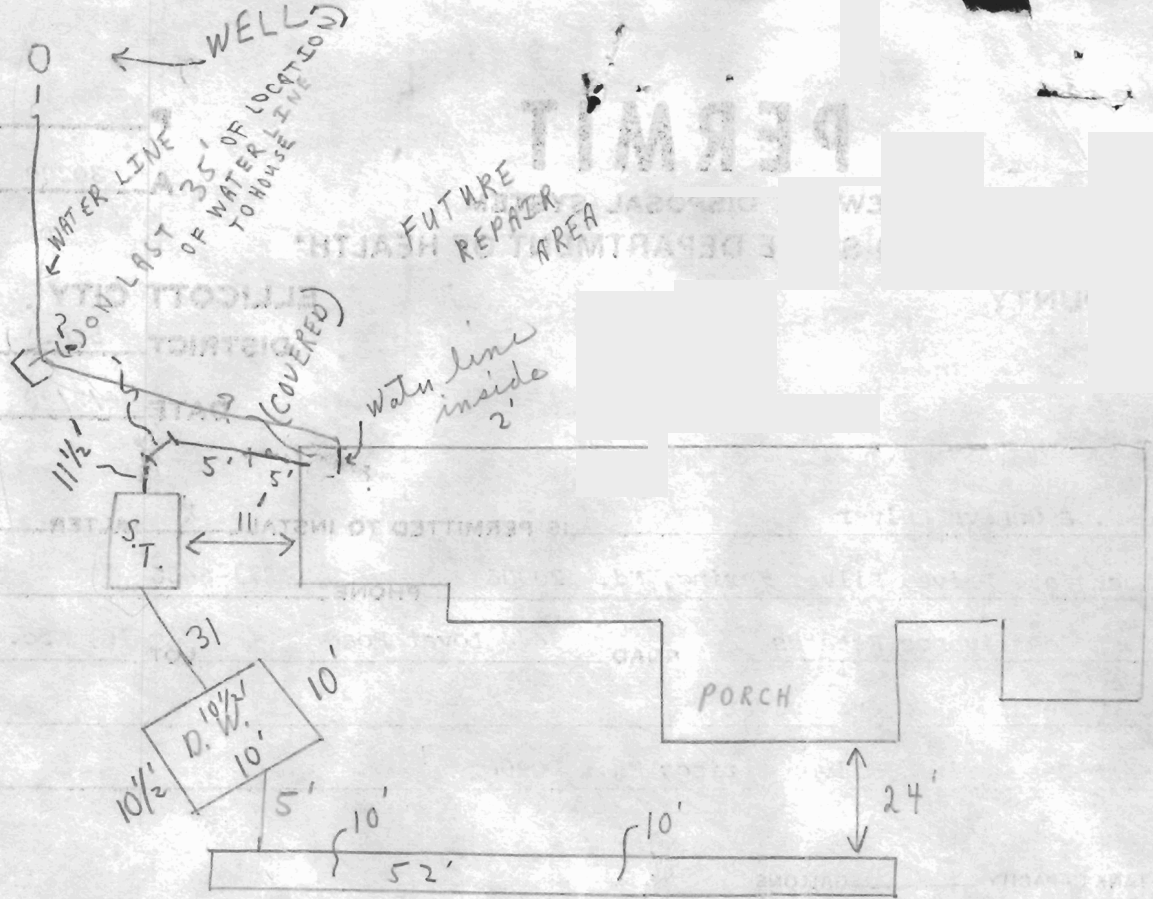
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Water line
 (see other drawing)
 10/27/80

LOVAT ROAD

P.M. 10/1/80 TRENCH ONLY OK FOR STONE. DRY WELL + SEPTIC TANK NOT COMPLETE. C.B.S.

10/2/80 HOUSE CONNECTION COVERED + STOP WORK SIGNED. C.B.S. WATER LINE IN } HOLD - II APPEARS NOT ENCASED + COVERED

~~10/24/80 - House connection OK. OK to cover all septic system. Water line must be sealed to house (1 1/2 ft open). Other end of cast iron must be sealed. JS - SK.~~

10/27/80 - House connection OK. Inside of septic tank full debris, must be cleaned out. Must have a total of 185 ft of cast iron pipe over water line. Water line casing must be sealed to house (1 1/2 ft open) Other end of cast iron pipe must be sealed. Per. FF - JS + SK.

12/11/80 OK to cover all work. JS