

2/12/02 - 10AM & 2-3PM Repair

2/13/02 - 7/12 1pm

ISSUE DATE: 2/5/02

APPROVAL DATE: 2/13/02

PERMIT INDEXED

P 516504

A REPAIR

NOT IN
RPS

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

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Road - 21157 PHONE NUMBER: 410-875-4197

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 8454 Church Lane PROPERTY OWNER: James Reske

SEPTIC TANK CAPACITY (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS): _____

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 65' or more if possible

TRENCHES:	Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 11 feet below original grade. Effective area begins at 3 feet below original grade. 8 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.

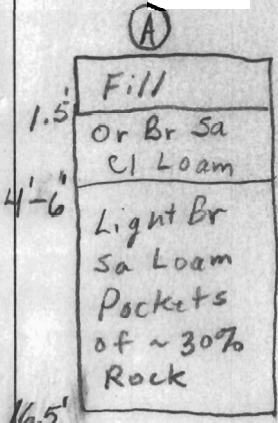
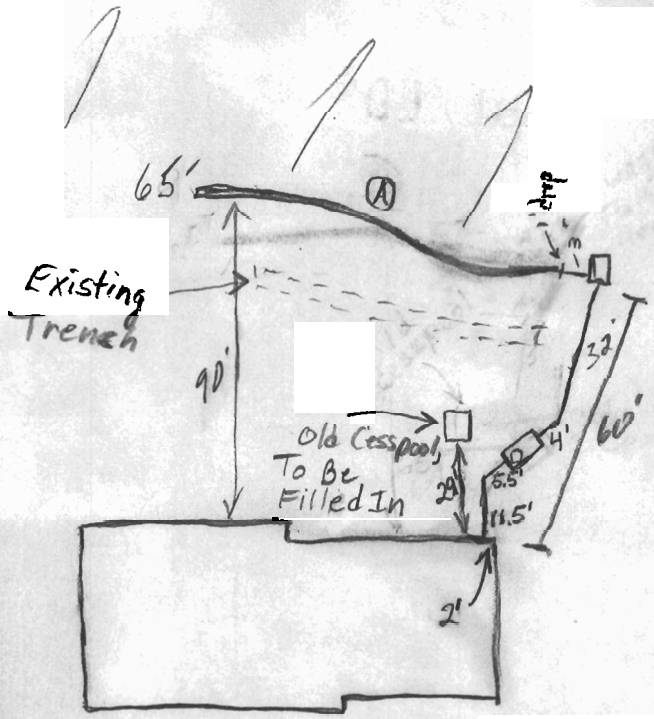
PLANS APPROVED: _____ DATE: _____

- 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

P 516504

NOT TO SCALE



5' - 14min
6' - 3min

Church Lane

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	3' below fill	11' below fill
NUMBER OF TRENCHES 1		
TOTAL LENGTH 65' or greater		
ABSORPTION AREA 520 sq ft		
DISTRIBUTION BOX LEVEL <input checked="" type="checkbox"/>		
DISTRIBUTION BOX BAFFLE <input checked="" type="checkbox"/>		
DISTRIBUTION BOX PORT <input type="checkbox"/>		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1500 GAL
SEAM LOC	TS
TANK LID DEPTH	1' 1/3'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	None
WATERTIGHT TEST	N/A
SEPTIC TANK 2 LEVEL	<input type="checkbox"/>
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 2/12/02 Existing cesspool to be pumped and filled in. To disconnect existing failing trench. New INSTALLATION 1500 gallon top seam to be installed. One trench to be installed behind existing trench on contour, after fill removed. 65' length - stone from 3'-11'. (BB) 2/13/02 ok to cover all work. End of old trench opened, very wet. (SP)

FINAL INSPECTOR *John [Signature]*

DATE OF APPROVAL 2/13/02

8-19-87
8/20/87
1:30pm

PERMIT

P 39883

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH* DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 8/18/87

INDEXED

DATE SYSTEM APPROVED 8-20-87

INSPECTOR S. M. Q.

Thompson Plumbing & Heating IS PERMITTED TO INSTALL ALTER _____

ADDRESS _____ PHONE 465-8818

SUBDIVISION _____ ROAD 8454 Church Lane LOT _____

PROPERTY OWNER James Reske PHONE: 461-9171

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

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

3BR 160 X 3 = 480 INLET AT 2' BOTTOM AT 11

9" STONE 60 LF OF TRENCH

PLANS APPROVED BY C. Williams DATE 8/18/87

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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.

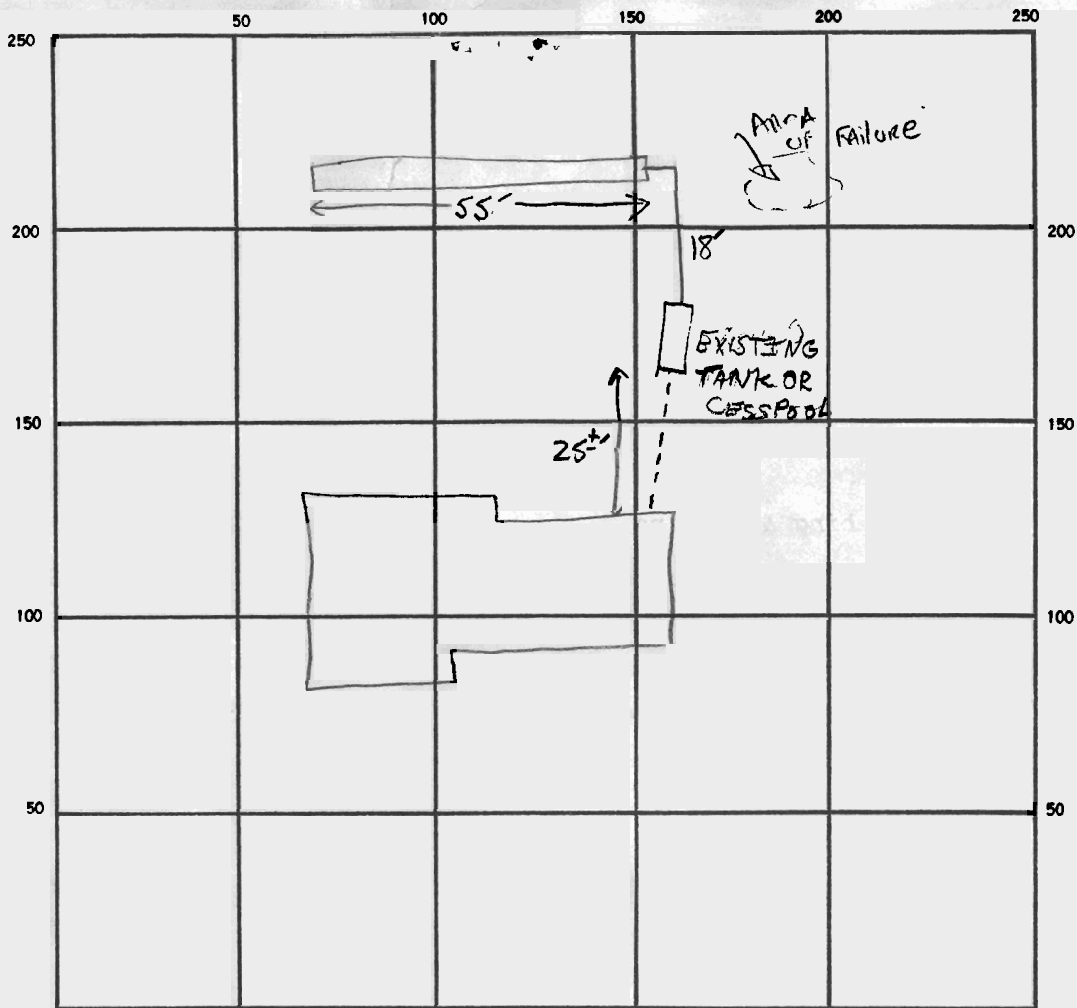
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

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INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

CHURCH LANE

SEPTIC TANK. LEVEL EXISTING CLEANOUTS MANHOLE AT 1'

DISTRIBUTION BOX. LEVEL N/A

DRAIN FIELD TILE FIELD. DEPTH 11-12' FT. TRENCH WIDTH 2' FT. INLET DEPTH 2' FT.

EFFECTIVE GRAVEL DEPTH 9-10 FT. TOTAL LENGTH 55' FT

NUMBER OF TRENCHES 1 ONE SIDEWALL BOTTOM AREA 525 SQ. FT

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT

ABSORBENT AREA SQ. FT

REMARKS _____

DATE SYSTEM APPROVED 8-20-87 INSPECTOR S. Abel