

8/8/01 NOON
8/10/01 - Follow up Insp NOON
8/9/01 Repair Co. Final 2:30
(Go early to check open Trenches)

PERMIT
SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 515962-A
A REPAIR
ISSUE DATE 7-27-2001
APPROVAL DATE 8/10/01

INDEXED

02-221144

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197

LOT NUMBER ADDRESS 10384 Baltimore National Pike

PROPERTY OWNER Barry Gerber PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY existing? 950? GALLONS
PUMP CHAMBER CAPACITY GALLONS
NUMBER OF BEDROOMS 3.
SQUARE FEET PER BEDROOM 300
NEAR FEET OF TRENCH REQUIRED 180 preferred (150 at least)

$$\begin{array}{r} 300 \\ \div 5 \\ \hline 60 \\ \times 3 \\ \hline 180 \end{array}$$

TRENCHES: Trenches to be 2 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 10 feet below original grade. 5' feet of stone below distribution box.

LOCATION: REPAIR - PURPOSE - Existing septic system has failed.
Call for repair when ground is opened so sanitarian can recommend repair. 7/27/01
OK to dig trench + fill as he goes - limited space for piping dist 4/8/01

PLANS APPROVED DATE 8/8/01

- PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE
- NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED
- NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES
- NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

515962-A

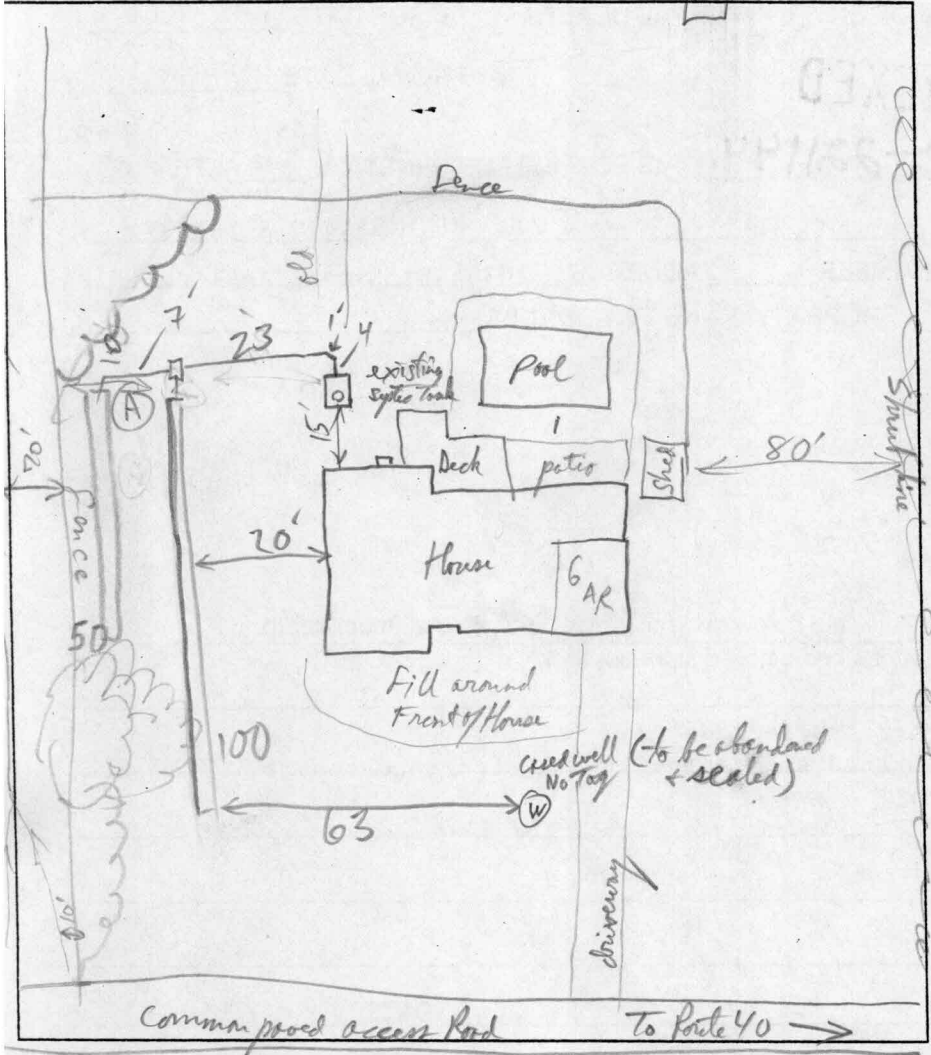
(A) Original Clayton
 5' rough h.l. - 2nd floor open

@ 6' - 12:47 - 1st Nail
 1:00 - 2nd Nail Top
 1:36

Church of
 Brothers

NOT TO SCALE

concrete
 Foot



TRENCH DATA

TRENCH WIDTH 2

TRENCH INLET DEPTH 5

TRENCH BOTTOM DEPTH 10

DEPTH OF STONE 5

NUMBER OF TRENCHES 2

TOTAL TRENCH LENGTH 150

ABSORBENT AREA 750

DISTRIBUTION BOX LEVEL

BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK EX. 1000? GALLONS

MANHOLE RISER

6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS

MANHOLE RISER

ALARM

PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: House to connect to public water tomorrow, well is to be used for
agri use only - will be on an outside hose bib. Per Rich of South Carroll Bldg. 8/8/01

INSPECTION COMMENTS: evidence of overflow @ Septic Tank

8/9/01 OK - CONTINUE MR/KG

8/10/01 OK TO FINISH & COVER MR

INSPECTOR M. R. Pkin DATE SYSTEM APPROVED 8/10/01