

8/7/01. ASAP
12/5/01
Anytime
8/10/01 - Final 2:30-3pm

PERMIT

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

P 515972

A 512694-N

ISSUE DATE 8/6/2001

APPROVAL DATE 8/20/01

03-331679

INDEXED

WTC III

IS PERMITTED TO INSTALL ALTER

984-5304

ADDRESS 1820 Gillis Falls Road, Woodbine, MD 21797 PHONE 410-489-4457

SUBDIVISION Brantwood 2/1 LOT NUMBER 14 ADDRESS 11444 Butterfruit Way

PROPERTY OWNER Nantucket Homes/Dorsey ENGINEER PROPERTY OWNER'S ADDRESS 13090 Old Frederick Road

SEPTIC TANK CAPACITY 2000 GALLONS OK FOR (2) 1000 GAL TANKS HR

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 6 ** TOP SEAMED SEPTIC TANK REQUIRED **

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 360

TRENCHES: Trenches to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 4.5 feet below original grade. 1.5 feet of stone below distribution box.

LOCATION: Begin trenches 125 feet down the right lot line and 25 feet off that same lot line as seen when facing the lot from Butterfruit Way. Run trenches on contour toward the rear lot line.

8/7/01 INV OK TO 4', BOT OK TO 5.5' @ HIGH TRENCH

BUILDING PERMIT SIGNED

MR 8/7/01

AND RETURNED

800136759 - RETAINING WALL
12403 BOUNDARY - VINYL POOL
PLANS APPROVED Amy McMillen ON SRU 7/20/01 DATE 11/22/2000

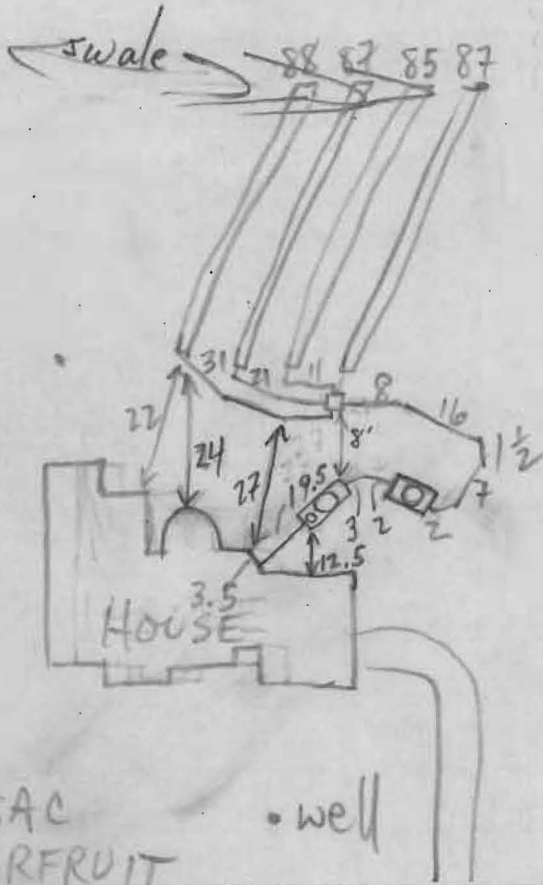
- PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE 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

BLDG. PERMIT SIGNED AND RETURNED 10/11/01
800132780. Deck on rear of SFD w/ concrete steps

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

515972

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 3-4
 TRENCH BOTTOM DEPTH 4.5-5.5
 DEPTH OF STONE 1.5
 NUMBER OF TRENCHES 4
 TOTAL TRENCH LENGTH 347'
 ABSORBENT AREA 1041 ft²
 DISTRIBUTION BOX LEVEL _____
 BAFFLE IN DISTRIBUTION BOX _____

SEPTIC TANK DATA

SEPTIC TANK 2 (1000) TS GALLONS
 MANHOLE RISER 1 @ each tank
 6 INCH INSPECTION PORT 1st tank only

PUMP CHAMBER DATA

PUMP CHAMBER ~~PERMIT REQUIRED~~
 GALLONS ~~AND RETURNED~~
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: 8/7/01 S. TANKS ADJUSTED TO ALLOW MAX.

TRENCH LENGTH: OK TO START (4) 90' TRENCHES (MR)

INSPECTION COMMENTS: 8/10/01 TWO LOWEST TRENCHES RUNNING 18" DOWNHILL INTO SWALE - BEST POSSIBLE LAYOUT, COVER TANKS + TRENCHES, LEAVE HOUSE CONN OPEN AT TANK AND AT HOUSE (MR) 8/20/01 House connection made. (BB)

INSPECTOR Brian Baker

DATE SYSTEM APPROVED 8/20/01

