

5/25/01
10-10:30 - Layout
5/29/01
Sept. Co. 2 PM
5/30/01 - 11:00

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

P 515017
A 512694-B
ISSUE DATE 3/30/01
APPROVAL DATE BB

INDEXED

outh Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road PHONE (410) 875-4197

SUBDIVISION Brantwood 2/1 LOT NUMBER 2 ADDRESS 11409 Butterfruit Way

PROPERTY OWNER NV Homes PROPERTY OWNER'S ADDRESS 2200 Defense Hwy

SEPTIC TANK CAPACITY 1250 GALLONS Crofton, MD 21114

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

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 145 feet down the right lot line and 10 feet off that same lot line as seen when facing the lot from Butterfruit Way. Run trenches on contour toward the left lot line. 12/12/00 OK (BB)

PLANS APPROVED Amy McMillen DATE 11/16/2000

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

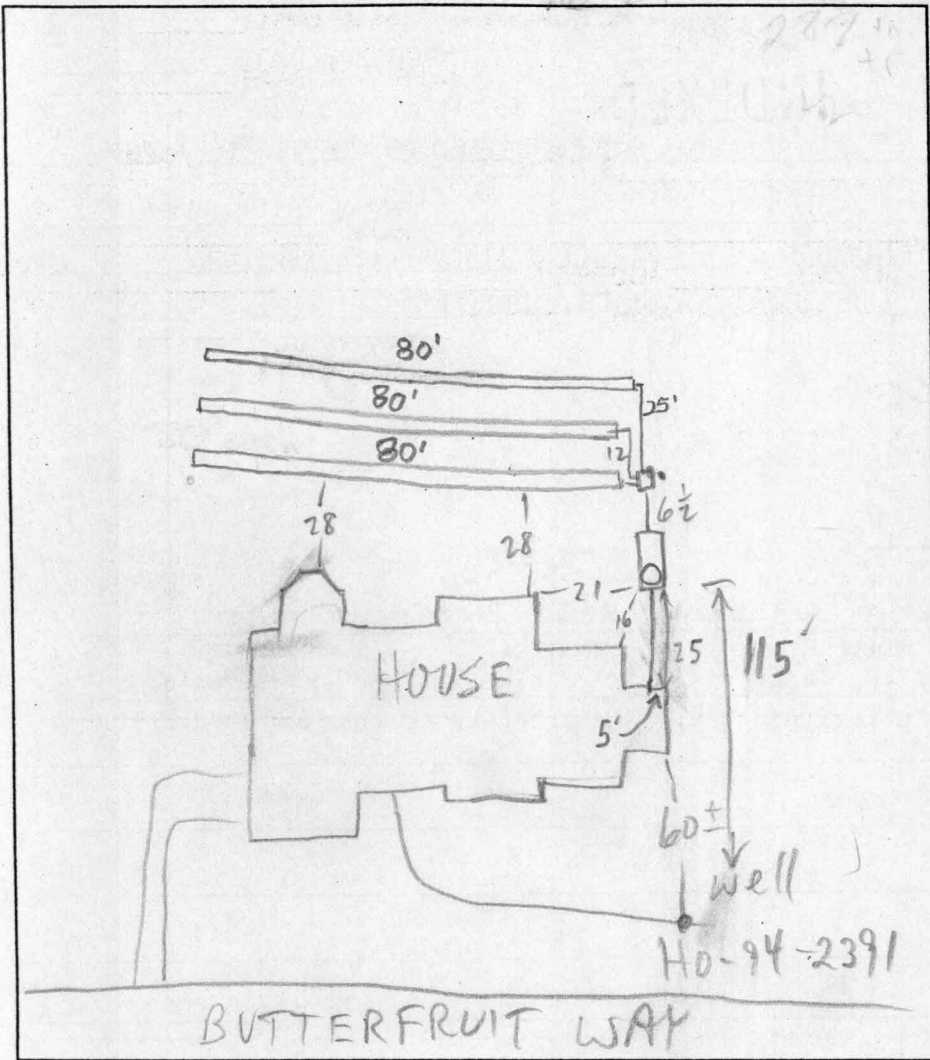
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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

1515011

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3
 TRENCH INLET DEPTH 3
 TRENCH BOTTOM DEPTH 4 1/2
 DEPTH OF STONE 1.5
 NUMBER OF TRENCHES _____
 TOTAL TRENCH LENGTH 240
 ABSORBENT AREA _____
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS
 MANHOLE RISER Yes
 6 INCH INSPECTION PORT No

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS NA
 MANHOLE RISER NA
 ALARM NA
 PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 5/25/01 - AREA STAKED, INSTALL PER BP PLAN (3=80' TRENCHES)

INSPECTION COMMENTS: 5/29/01 OK TO CONTINUE W/ 2ND + 3RD TRENCHES (MR)
5/30/01 Everything Satisfactory, O.K. to cover (BB)

INSPECTOR B. Baker DATE SYSTEM APPROVED 5/30/01