

7/24/01
1:00
2400
8/6/01
Co. 1 PM

8/11/01
K.O.
ASAP

8/2/01-
follow up 3pm

03-330451

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

P 515302-B
A 512694-EE
ISSUE DATE 6/22/2001
APPROVAL DATE 8/6/01

INDEXED

South Carroll Backhoe, Inc IS PERMITTED TO INSTALL x ALTER
ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197
SUBDIVISION Brantwood 2/2 LOT NUMBER 29 ADDRESS 3004 Seneca Chief Trail
PROPERTY OWNER NV Homes PROPERTY OWNER'S ADDRESS 2200 Defense Hwy (21114)
SEPTIC TANK CAPACITY 1250 GALLONS * TOP SEAMED SEPTIC TANK REQUIRED *
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
5 feet below original grade. 2 feet of stone below distribution box pipe
LOCATION: Place the distribution box 65 feet off the rear lot line and 55 feet off the
right lot line as seen from the road. Run trenches along contour toward the right lot line.

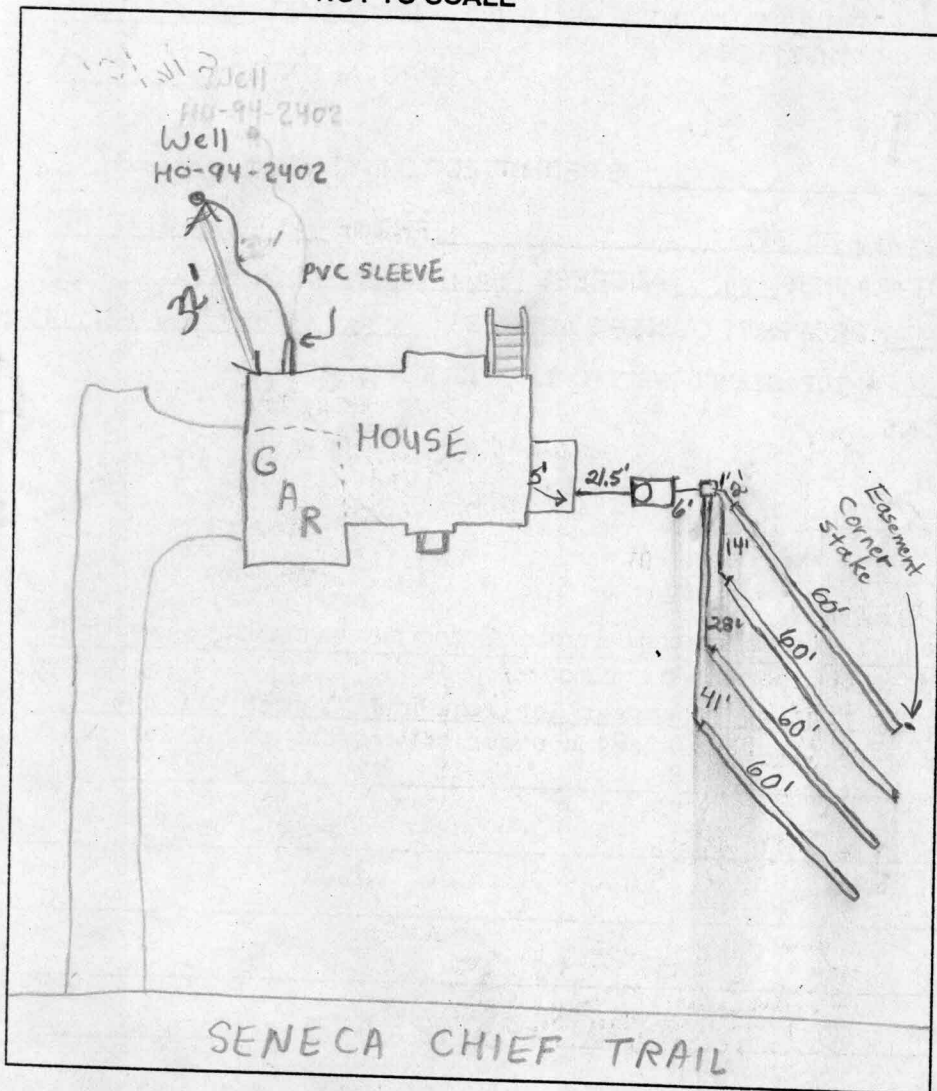
PLANS APPROVED Donna K. Clark, R.S. ON SRN 3/2/01 DATE 3/1/2001

- 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

515302-B

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
TRENCH INLET DEPTH 3'
TRENCH BOTTOM DEPTH 5'
DEPTH OF STONE 2'
NUMBER OF TRENCHES 4
TOTAL TRENCH LENGTH 240'
ABSORBENT AREA 720 sq. ft.
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

N/A
PUMP CHAMBER GALLONS _____
MANHOLE RISER _____
ALARM _____
PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: T-2401 layout confirmed - SDA staked - OK to start system as specified. DKC

INSPECTION COMMENTS: 8/1/01 - OK TO CONTINUE - (BB) SRK 8/2/01 OK'd AREA for 4x 60' Trenches KG/MR 8/6/01 System satisfactory. O.K. to cover. (BB)

INSPECTOR B. Baker DATE SYSTEM APPROVED 8/6/01