

3/2/01
1:00
7/5/01 10:00
Pump Test

03-332772

PERMIT

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

P 514955

A 37674-B

ISSUE DATE 3/1/2001

APPROVAL DATE 7/6/01

INDEXED

Van Sant Plumbing & Heating IS PERMITTED TO INSTALL X ALTER

ADDRESS 3 N. Main Street, Mt. Airy, MD 21771 PHONE 800-682-6726

SUBDIVISION Philip Carroll @ Manor La LOT NUMBER 1 ADDRESS 4400 Manor Lane

PROPERTY OWNER Philip Carroll USA DEFRIES PROPERTY OWNER'S ADDRESS 8000 Main Street (21043)

SEPTIC TANK CAPACITY 1250 GALLONS **** TOP SEAMED SEPTIC TANK REQUIRED ****

PUMP CHAMBER CAPACITY 1250 GALLONS ***** TOP SEAMED PUMP CHAMBER REQUIRED *****

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

BUILDING PERMIT SIGNED AND RETURNED
2-205 800152115-SHED
5-505 800152115-AMENDED TO GARAGE + POOL HOUSE

TRENCHES: Trenches to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. 2 feet of stone below distribution box pipe

LOCATION: Beginning from the intersection of the 45.50' and 241.90' lot lines, begin trenches 35 feet down the 241.90' lot line and 30 feet off that same lot line. Run trenches on contour toward Manor Lane.

LAYOUT INSP IMPORTANT

PLANS APPROVED Amy L. McMillen, R.S. OK SRU DATE 10/4/2000

PERMIT VOID AFTER 2 YEARS

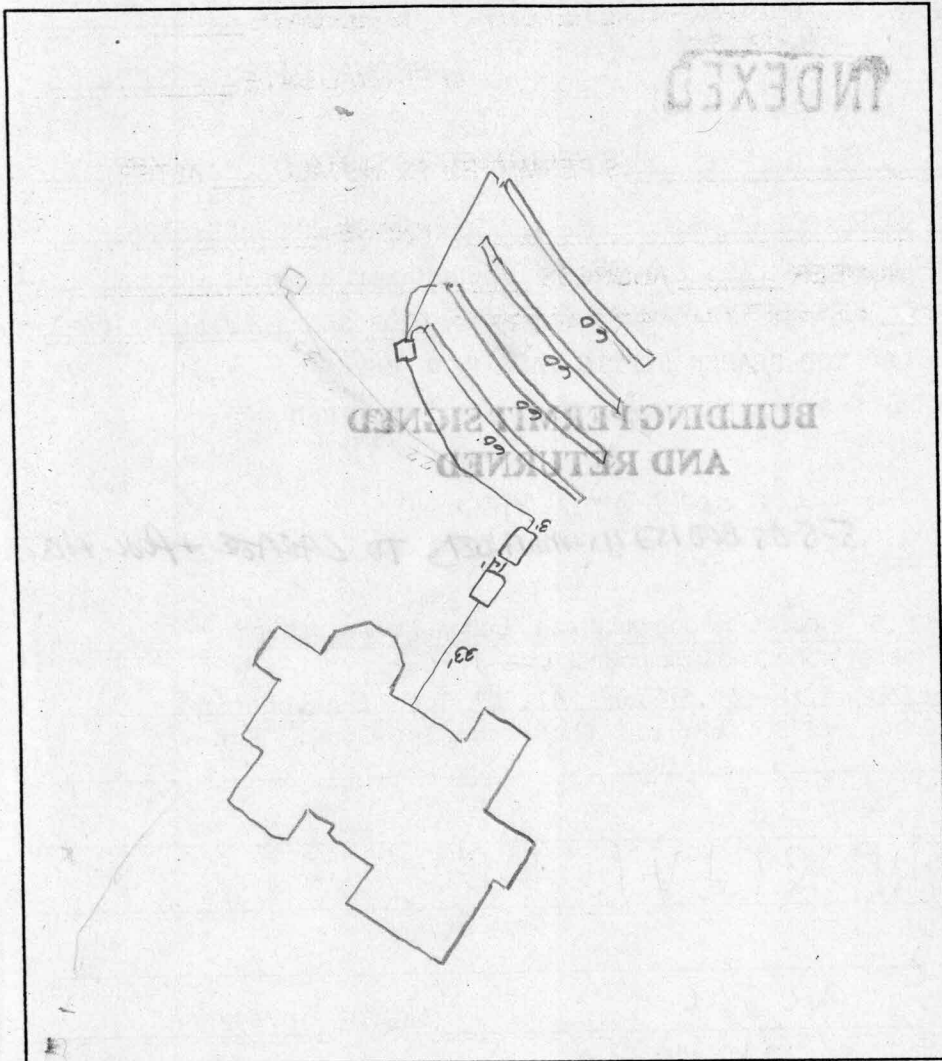
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES 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 6/21/01
800129412-POO

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

514955

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH _____
 TRENCH INLET DEPTH _____
 TRENCH BOTTOM DEPTH _____
 DEPTH OF STONE _____
 NUMBER OF TRENCHES _____
 TOTAL TRENCH LENGTH _____
 ABSORBENT AREA _____
 DISTRIBUTION BOX LEVEL _____
 BAFFLE IN DISTRIBUTION BOX _____

SEPTIC TANK DATA

SEPTIC TANK _____ GALLONS
 MANHOLE RISER _____
 6 INCH INSPECTION PORT _____

PUMP CHAMBER DATA

PUMP CHAMBER
 GALLONS _____
 6" on front _____
 MANHOLE RISER on center
 ALARM OPERATIONAL
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: 3/2/01 OK to begin work- pre const. OK All

INSPECTION COMMENTS: 7/6/01 Inspection missed diagram above based upon installers diagram - see FAX

7/5/01 - Pump & ALARM OPERATIONAL, INSTALLER TO SUBMIT INSTALLATION

DRAWING ON 7/6/01 AM - (SRK)

INSPECTOR A. McMillen DATE SYSTEM APPROVED 7/6/01