



# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

04-348494  
**INDEXED**

P 47248

A5 39214

DISTRICT 4th

DATE 6/20/91

DATE SYSTEM APPROVED 7/18/91

INSPECTOR C. B. D.

VanSant Plumbing & Heating IS PERMITTED TO INSTALL  ALTER

ADDRESS 3 North Main Street, Mt. Airy, MD. 21771 PHONE 795-6566

SUBDIVISION Foxport Plantation LOT 1 ROAD 15501 Bushy Tail Run

PROPERTY OWNER Timothy & Lisa Smith

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

#### SHALLOW TRENCHES

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 1 1/2 - 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 135 feet from the front lot line and 210 feet from the right side of the lot as seen when facing the lot from Bushy Tail Run.

NOTE - Run the trenches towards the right side of the lot (185 feet). No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 12/31/90 OK R.H.

PLANS APPROVED BY Raymond Hodges cm DATE 01/19/88

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

**BLDG. PERMIT SIGNED**

**AND RETURNED 12-3-97**

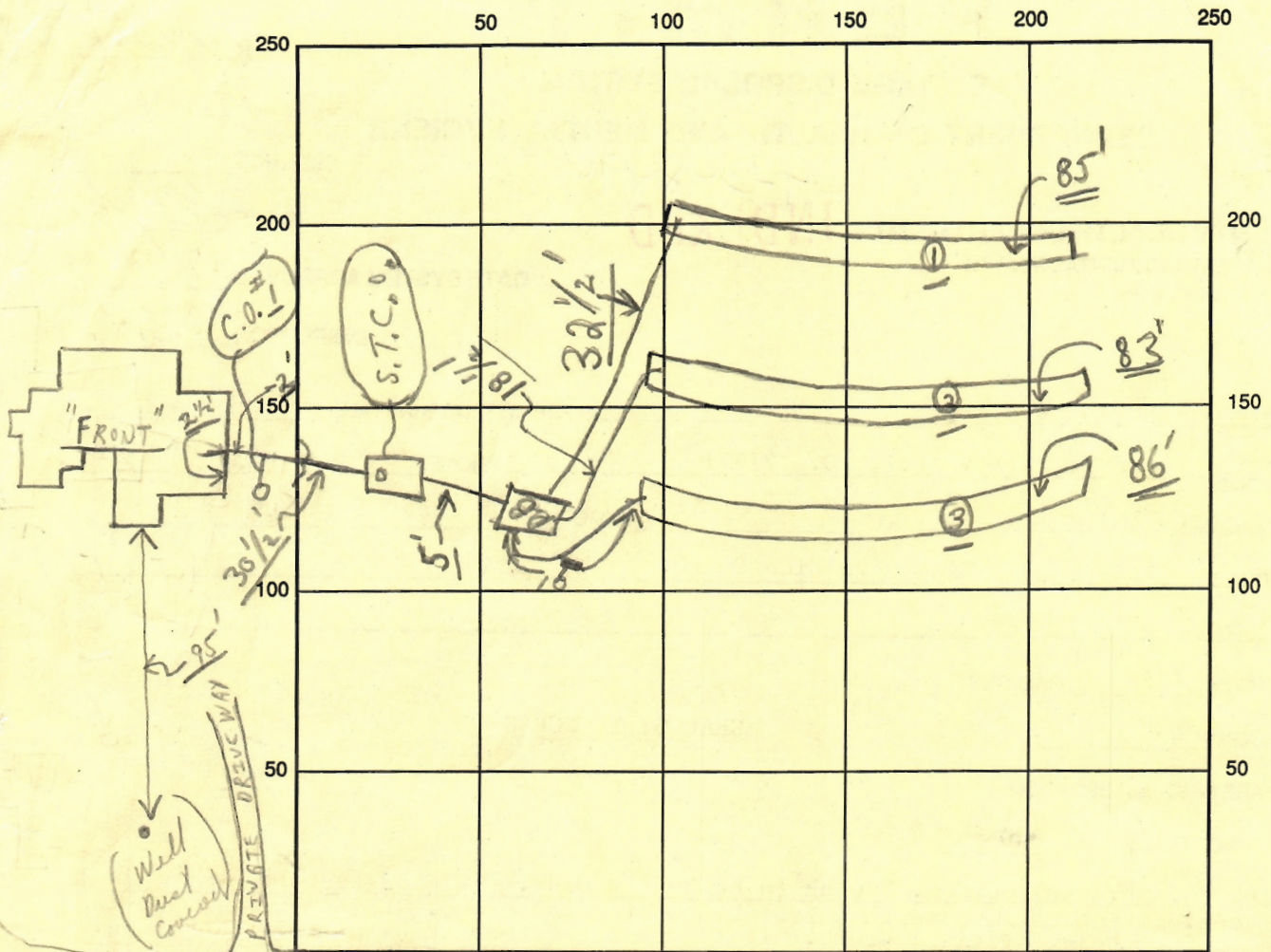
*Serial # B0700 2143*

*Summon*

*2/21/2003 B00140 355 EXERCISE RM #CAZEB0*

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A539214



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK CLEANOUTS RUSHY TAIL RUN S.T. OK C.O.#1 OK

DISTRIBUTION BOX LEVEL OK (Baffle is in)

DRAIN FIELD/TITLE DEPTH 5<sup>+</sup> per contract FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2<sup>+</sup> FT. TOTAL LENGTH  $\left. \begin{array}{l} 1 \text{ } 85' \\ 2 \text{ } 83' \\ 3 \text{ } 86' \end{array} \right\}$  254 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 762 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 762<sup>+</sup> SQ. FT.

REMARKS: 7/18/91 all done - Final; Left small  
Final; Water test-bought to S.T.; pipes partially covered from  
house part C.O.#1. ok to cover all work, C.B.D.

DATE SYSTEM APPROVED 7/18/91 INSPECTOR Charles Bryan Street