

# PERMIT

## SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-372305

P 49609

A REPAIR

DISTRICT \_\_\_\_\_

DATE 9/14/93

DATE SYSTEM APPROVED 7/8/93

INSPECTOR AM/RP

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

313-2640

INDEXED

Jenkins Brothers

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, Maryland 21784 PHONE 461-9282

SUBDIVISION Green Hill Manor, Sec. 1 LOT 8, Blk A ROAD 6709 Montell Drive

PROPERTY OWNER Nicholas Prevas

ADDRESS 6709 Montell Drive  
Highland, Maryland 20777

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 132

REPAIR - PURPOSE - Drywell is full and overflowing

Call for inspection when ground is opened so sanitarian can recommend repair. 08/30/93

Install one Trench 132' long with a "6" connection in middle. Tie Trench to existing Dry well. Put a "4" Baffle in dry well. Make Trench 2' wide, inlet 3', Bottom 8' 1/2' stone fill.

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

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

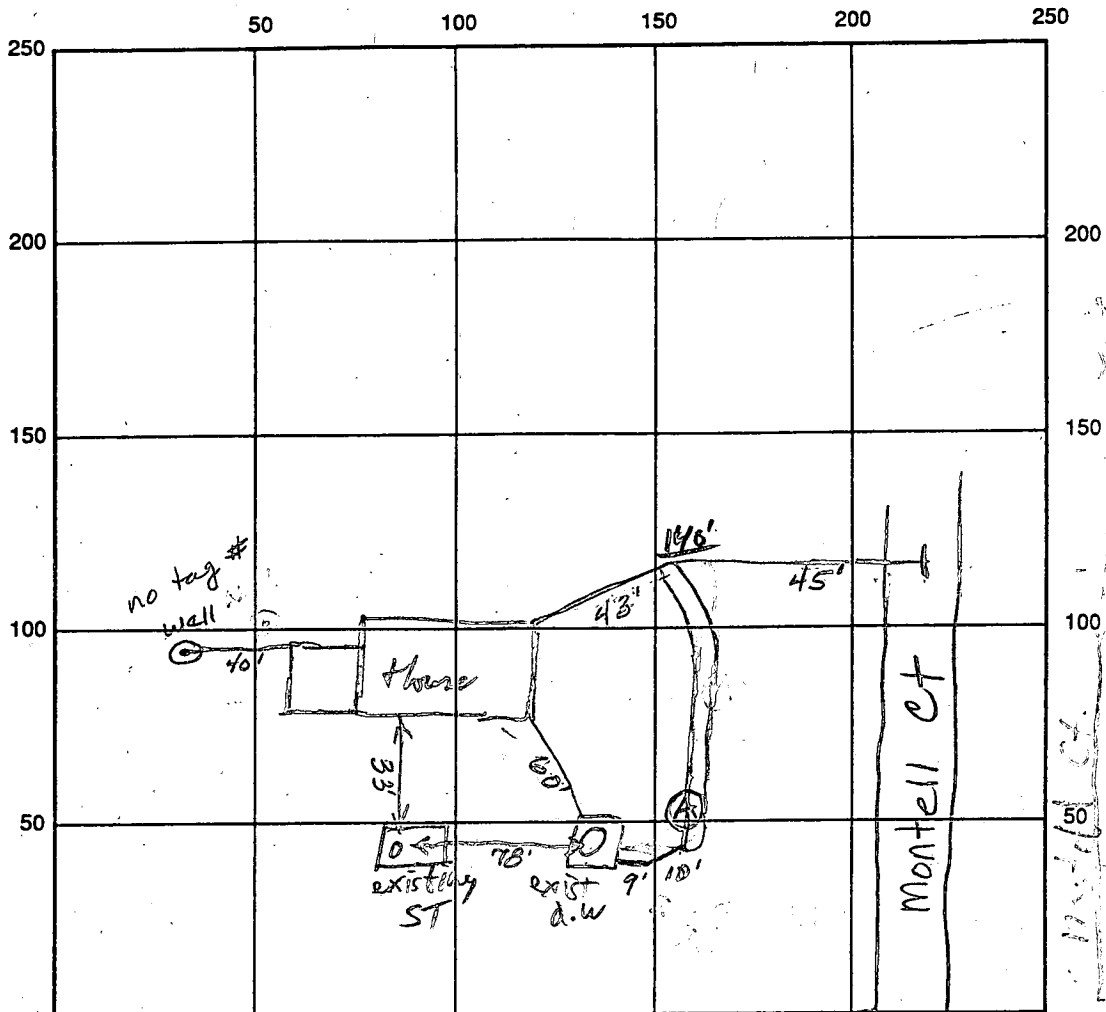
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P 49609

1238-1102  
4/25/94  
copy on sub file



HCCA  
 3  
 Yel Red  
 s/c  
 Brown  
 mica  
 base

Montell Dr INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL existing CLEANOUTS 1  
 DISTRIBUTION BOX LEVEL N/A structure connected to existing drywell  
 DRAIN FIELD/TITLE DEPTH 8' FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.  
 EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 140 FT.  
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 700 SQ. FT.  
 DRYWALL INSIDE DIAMETER existing FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.  
 ABSORBENT AREA 100 SQ. FT.

2180  
 -5  
 700

REMARKS: 9/8/93 OK to cover when finished. Trench depth & length OK. AIM/TP

DATE SYSTEM APPROVED 9/8/93 INSPECTOR [Signature]