

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48347

A REPAIR

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 7/14/92

DATE SYSTEM APPROVED 7/16/92

INSPECTOR M. Pitkin

Farm and Home Excavating, Inc. IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 901 Driver Road, Marriottsville, Maryland 21104 PHONE 442-2139

SUBDIVISION Waterford Farm LOT _____ ROAD Daisy Road/Jenning Chapel Road

PROPERTY OWNER Waterford Farm Partnership - Dunn

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

HOUSE B - DUNN HOUSE
SOUTH EAST OF DRIVEWAY

NUMBER OF BEDROOMS 3

$$\frac{3 \times 180}{3} = 180$$

180 SQUARE FEET PER BEDROOM

(EXISTING SYSTEM TO BE
ABANDONED AND FILLED)

LINEAR FEET OF TRENCH REQUIRED 180

REPAIR - PURPOSE - TO REPLACE FAILING SEPTIC SYSTEM AT TENANT HOUSE. Currently 3 houses reportedly on 1 common septic system.

Call for inspection when ground is opened so sanitarian can recommend repair. 7/14/92

INSTALL SYSTEM "IN VICINITY" OF TESS HOLE 2'

TRENCH TO BE 3' WIDE; INLET AT 3/2', BOTTOM 5/2',
2 FT OF STONE IN TRENCH.

* THIS IS FOR THIS SINGLE UNIT ONLY; IF HOUSE "C" IS TO BE CONNECTED, SEE PERMIT P48348.

PLANS APPROVED BY C. Williams DATE 7/31/92

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

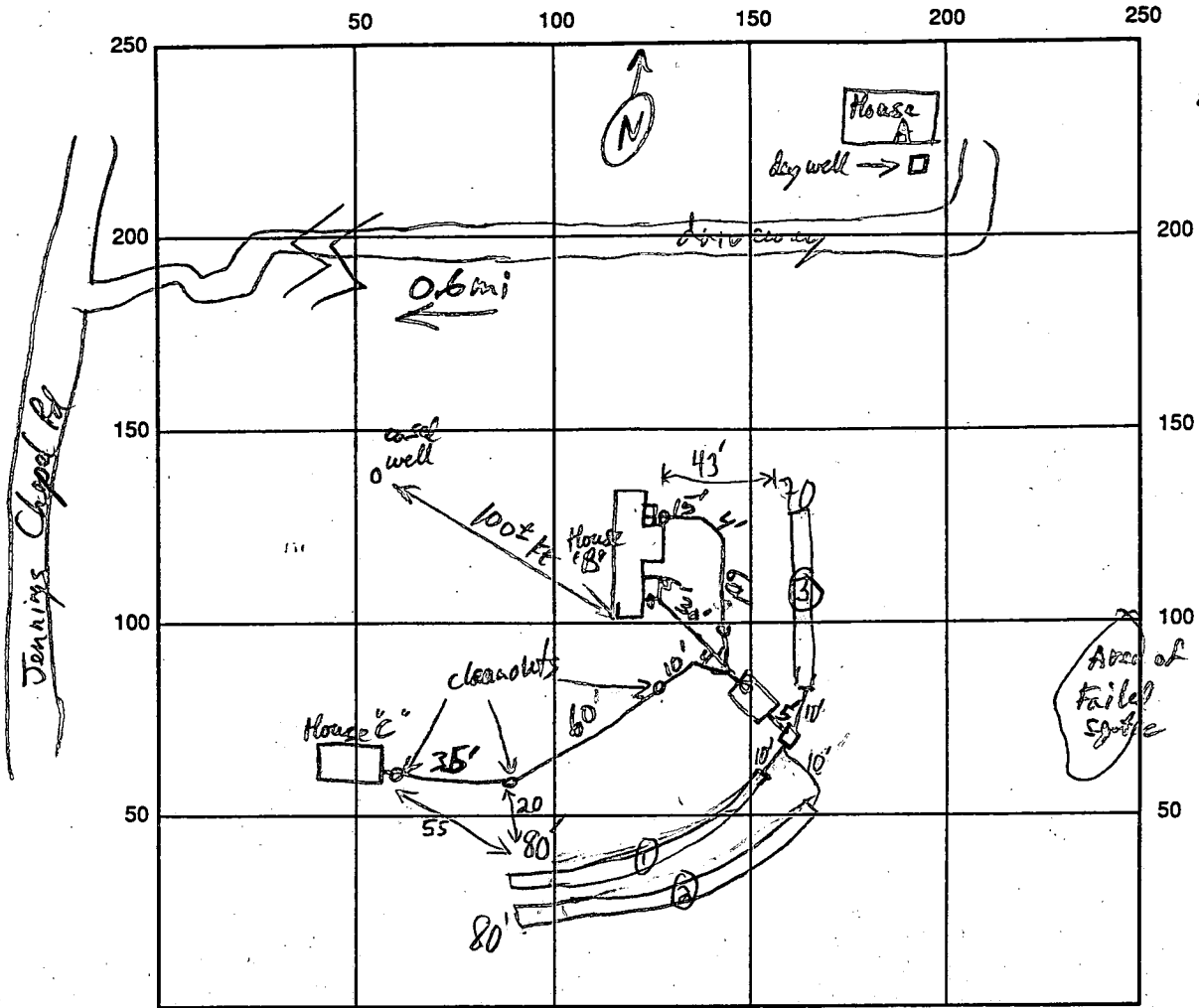
PERMIT VOID AFTER TWO YEARS

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**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 gal CLEANOUTS ST and on supply lines as marked above
 DISTRIBUTION BOX LEVEL BAFFLE IN
 DRAIN FIELD/TITLE DEPTH 1 1/2 / 3 5.5 5.5 5.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 1 1/2 / 3 3.5 3.5 3.5 FT.
 EFFECTIVE GRAVEL DEPTH 11 FT. TOTAL LENGTH 0 80 (3) 70 2 80 FT.
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 0 240 (2) 240 (2) 210 SQ. FT.
 DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA 690 SQ. FT.

REMARKS: Supply lines + Septic Tank For House "B" and House "C" combined OK to cover.
Call For Trench Inspection when ready RFP 11/12/92
11/16/92 OK TO COVER ALL MR

DATE SYSTEM APPROVED 11/16/92 INSPECTOR M. R. Fkin