

W.P. [unclear]

*approved
July 84
C. Wilton*

PERMIT

P 33757

A 27885

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

ELLICOTT CITY

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

DISTRICT 3rd.

DATE 4/9/84

Robert L. Dorsey & Sons, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 9926 Cypressmede Drive, Ellicott City, Maryland PHONE _____

SUBDIVISION Triadelphia Farms II ROAD 13330 Triadelphia LOT 1A

PROPERTY OWNER Robert L. Dorsey & Sons, Inc.

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 ft. wide. Inlet 3 feet below original Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below grade. 6 feet of stone below distribution pipe. LOCATION: ~~Place the trench~~ ^{Start} the ^{trench} 80 feet from the back lot line and 20 feet from the right lot line as seen when facing the lot from the back lot line or start the ditch at perc hole #3 which is located 80 feet from the back lot line and 20 feet from the right lot line as seen when facing the lot from the back lot line. Note, the back lot line is the 170.73 ft. long lot line on the northern end of the lot.

Call for two inspections - before and after stone is installed.

PLANS APPROVED BY Raymond Hodges DATE 3/08/83

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

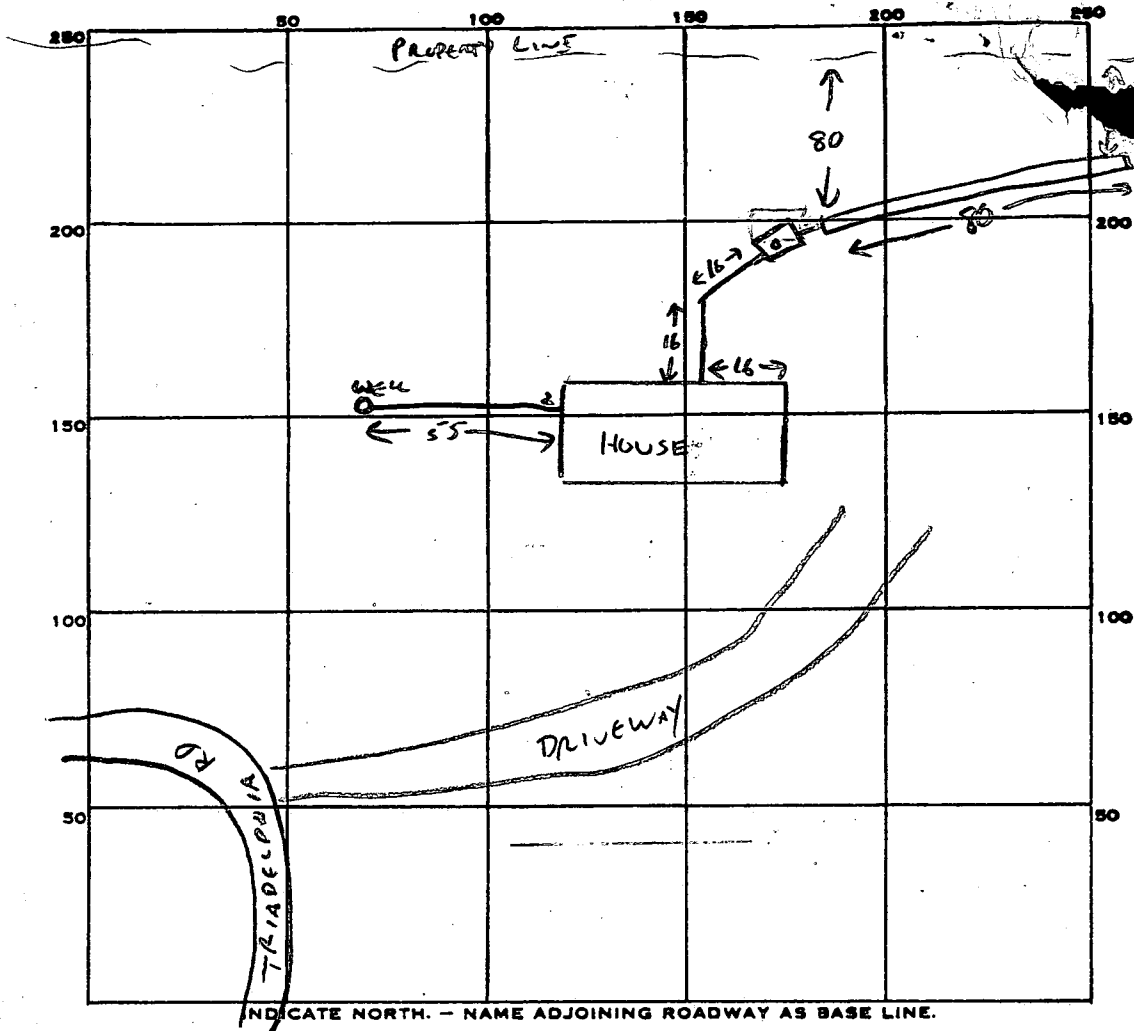
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 27885



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 80 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL
TOTAL BOTTOM AREA 480

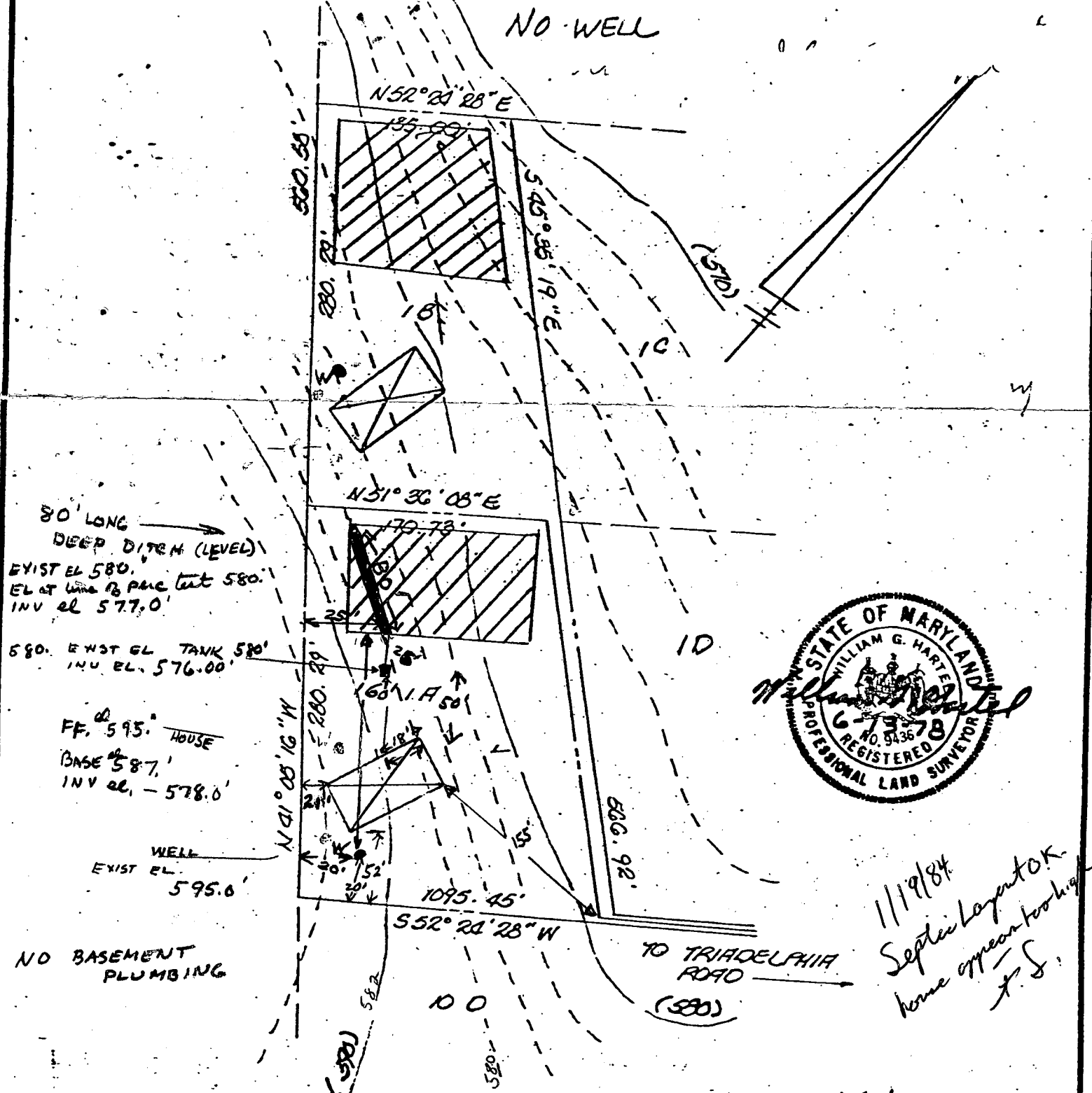
SEEPAGE PITS, INSIDE DIAMETER - FT. DEPTH BELOW INLET - FT.

ABSORBENT AREA 480 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 5/21/84

INSPECTOR Curelman



THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

LOT 1-A Triadelphia Farms II
I certify the above measurements are actual and correct for this property.
Robert L. Dorsey President
ROBERT L. DORSEY & SON INC.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM

NOTE: PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED.

Howard County Health Officer
HOWARD COUNTY HEALTH OFFICER
9-11-78
DATE

TITLE PERCOLATION TEST PLAT			
PROJECT TRIADELPHIA FARMS II - LOTS 1A & 1B			
LOCATION THIRD ELECTION DISTRICT - HOWARD COUNTY, MARYLAND			
DATE: DEC. 1977	DESIGN BY: —	DRAWN BY: DMR	CHECKED BY: DMR
SCALE: 1" = 100'	JOB NO.: 7833	DRAWING NO.: 1	

boender associates

engineers
surveyors
planners