

APPROVED
27 MAR 80 RH

PERMIT

P 30572

A 27884

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 3rd

DATE 3/20/80

Emerson Feaga _____ IS PERMITTED TO INSTALL ALTER _____

ADDRESS Old Frederick Road, Woodstock, Md. 21163 PHONE 465-5167

SUBDIVISION Triadelphia Farms II ROAD 13770 13317 Hunt Ridge Triadelphia Road LOT 11D

PROPERTY OWNER Robert Dorsey John Miller

ADDRESS 9926 Cypressmeade Drive, Ellicott City, Md. 21043 13317 Hunt Ridge Rd.

SPECIFICATIONS 3 bedrooms E.C. MD 21042

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 118 FT. FROM front LOT LINE AND 40 FT. FROM left LOT LINE AS SEEN WHEN

FACING LOT FROM Triadelphia Road.

*Addition Above ground pool
w/ wood deck*
BLDG. PERMIT SIGNED
AND RETURNED 8-15-95
Serial # 61212

PLANS APPROVED BY Raymond Hodges DATE 4/27/78

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 TERRAZO ACCEPTED.

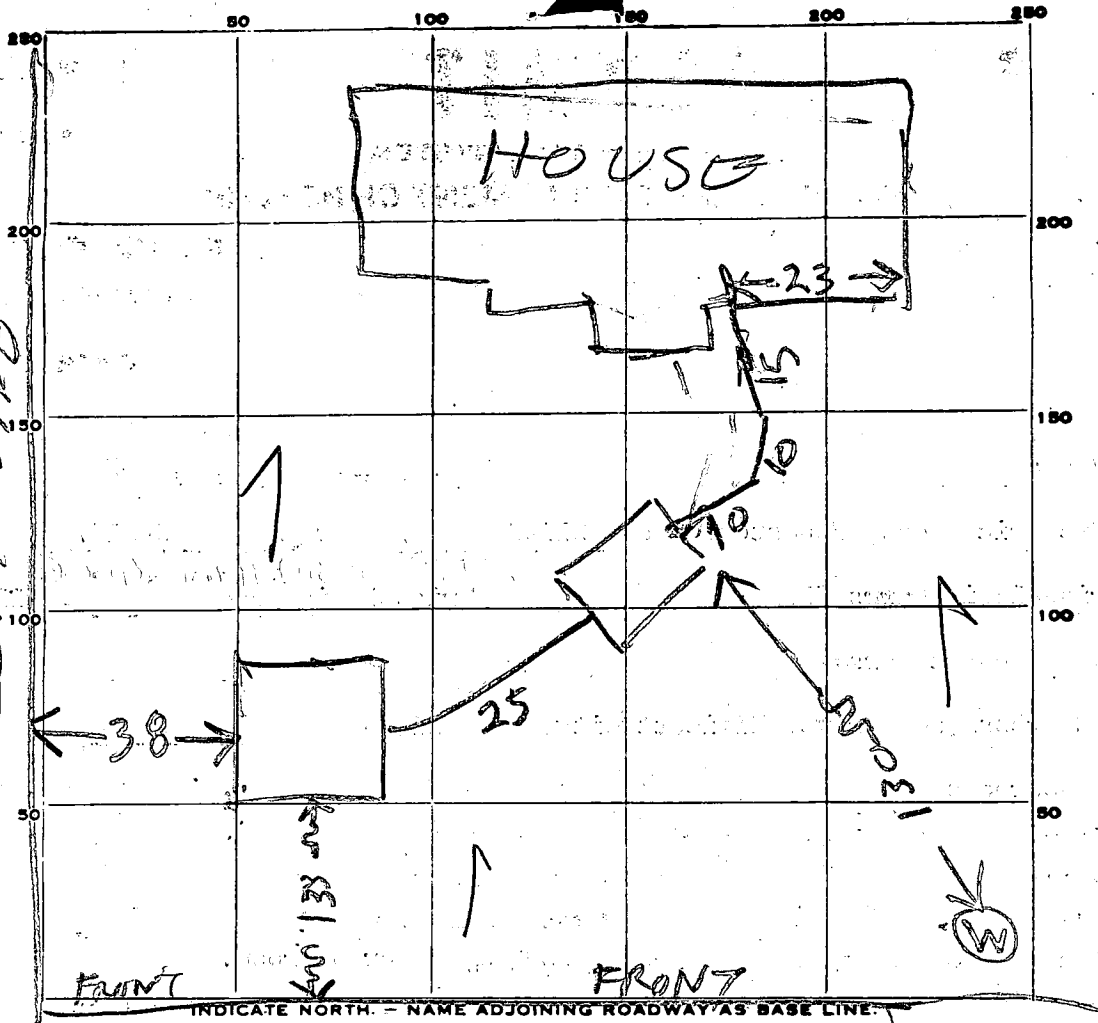
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

SEE REPAIR PERMIT 5/28/98

A
27884

HUNT RIDGE RD

LEFT SIDE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TRIADOLPHIA RD

PERMIT CARD

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 58 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 464 SQ. FT.

REMARKS 3/27/80 - DW INLET 3 1/2 FT BELOW GRADE

DATE SYSTEM APPROVED

3/27/80

INSPECTOR

Raymond Dodge

5/28/98
AM & PM
(2:30)

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

A REPAIR

DISTRICT _____

DATE _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~450033~~ 410-313-2640

DATE SYSTEM APPROVED _____

INSPECTOR _____

Hatfields Equipment IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13785 Burntwoods Rd, Glenelg, MD 21737 PHONE 301-854-6172

SUBDIVISION Triadelphia Farms II LOT 11D ROAD 13317 Hunt Ridge Rd

PROPERTY OWNER Tony Zakel

ADDRESS 13317 Hunt Ridge Rd, Ellicott City, MD 21042

SEPTIC TANK CAPACITY EX 1000 GALLONS

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 75

SEPTIC - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for an inspection when the ground is opened so a sanitarian can recommend repairs. 5/27/98.

INV 6 1/2' BOT 1 1/2' 5' STONE 75' TRENCH MR 5/28/98

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

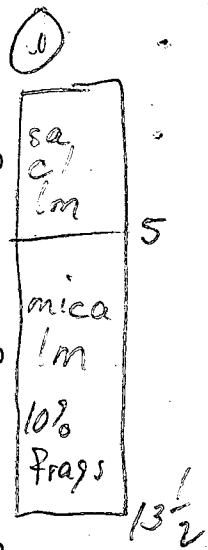
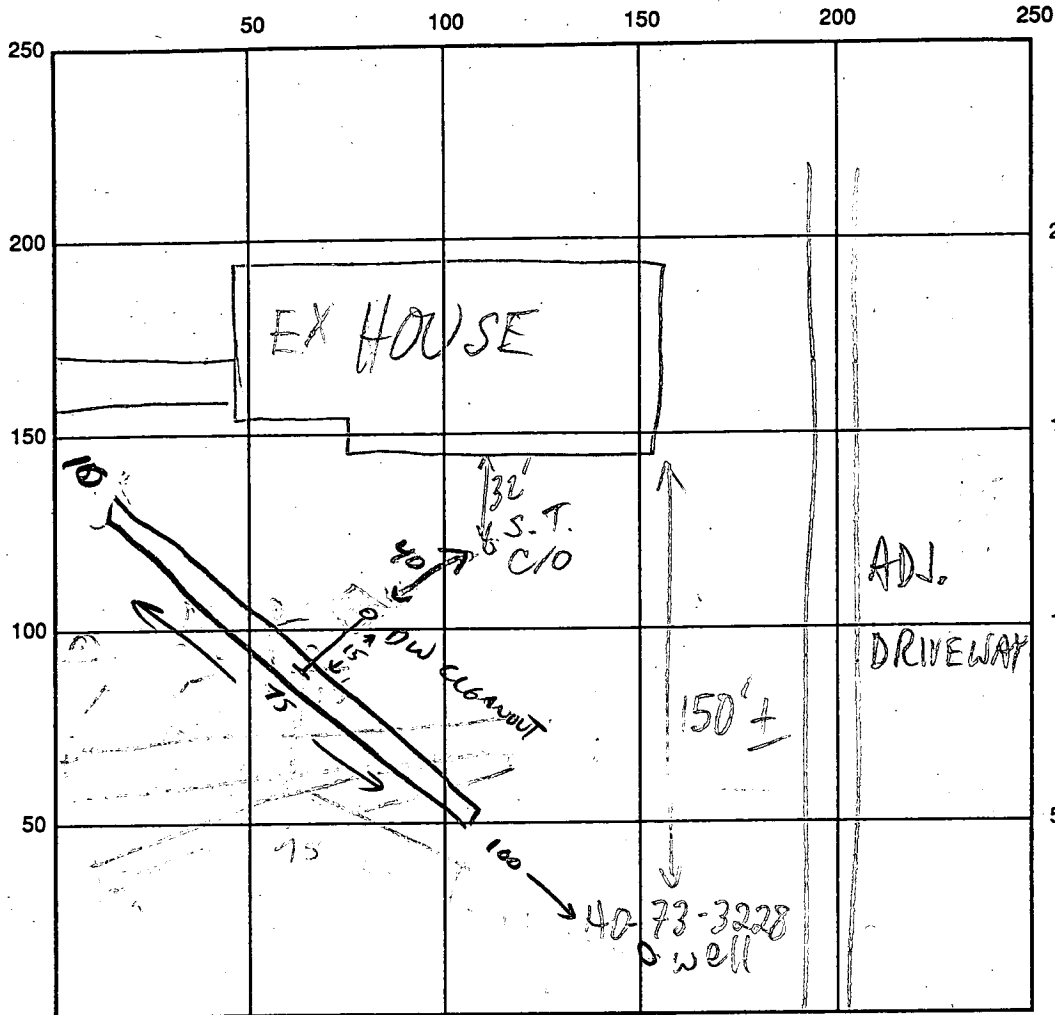
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A

HUNT RIDGE RD



TRIA RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX 1000 GAL CLEANOUTS S.T. & DW - OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 11 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 6 1/2 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 5/28/98 #1 OK TO START MR NEW TRENCH TO BE CONNECTED TO DRYWELL VIA OVERFLOW

PIPE; 5/28/98 - SYSTEM COMPLETE - OK TO COVER - (PERMIT E66 N66060) (C/O)

DATE SYSTEM APPROVED _____ INSPECTOR _____

APPLICATION

11D

A 27884

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 4/17/78

See separate sheet for spec

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Robert Dorsey

ADDRESS 9926 Cypressmeade Drive, Ellicott City, Md. PHONE 465-5739

PROPERTY LOCATION:

SUBDIVISION Triadelphia Farms, Section II LOT NO. 11D

ROAD AND DESCRIPTION Triadelphia Road at Walt-Ann Drive

SIZE OF LOT ? TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Robert L. Dorsey

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

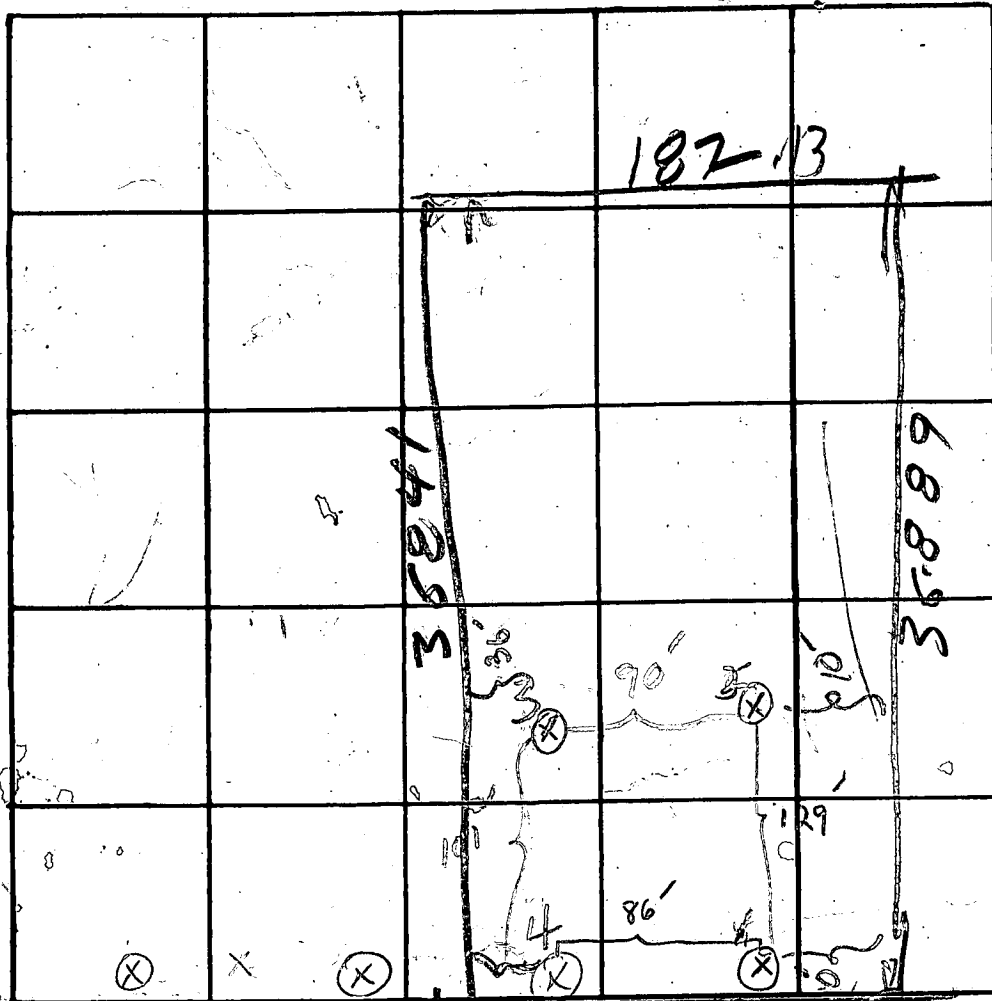
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/9/78, PERC. OK HOLD FOR PLAT

7/11/79 Plat Signed

THIS IS NOT A PERMIT

lot 11D



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

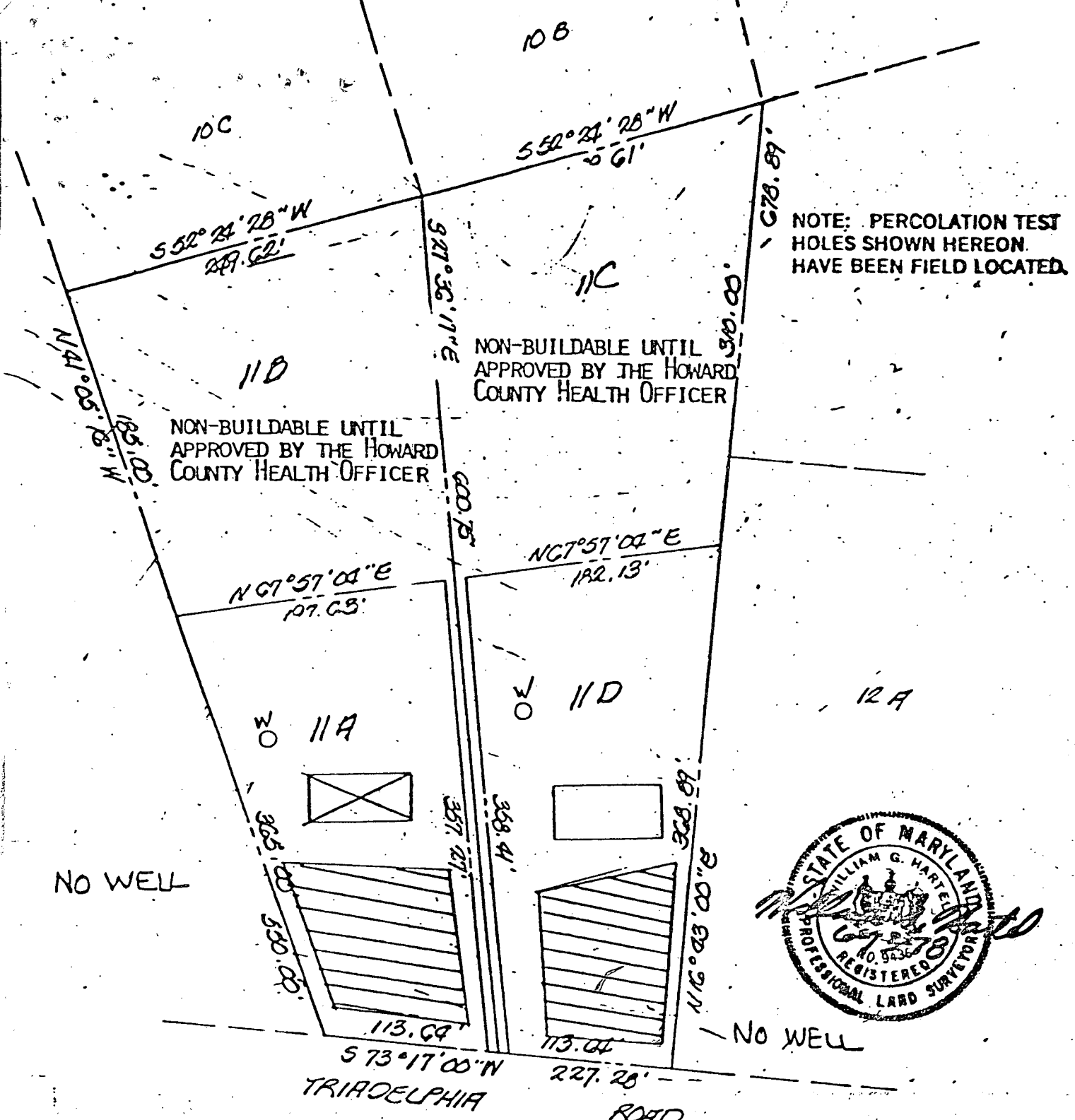
TRIDE LPH Road.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/8/79	1 shell	4 FC	10:52	10:56	10:56	10:59	3 min.
	deep.	13 FC	10:53	10:59	10:59	11:12	13 min.
	2 shell	5 FC	11:13	11:14	11:14	11:16	2 min.
	deep.	13 1/2 FC	11:14	11:17	11:17	11:27	5 min.
	3 shell	3 FC	11:23	11:26	11:26	11:30	4 min.
	deep.	13 FC	11:24	11:27	11:27	11:35	6 min.
5/9/79	4 Visual	12 FC deep					
		BFC clay					

REMARKS

TYPE OF SOIL 5/9/79 RH MB

HOWARD D RUSH
RICK OF FLOCK CO



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

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.

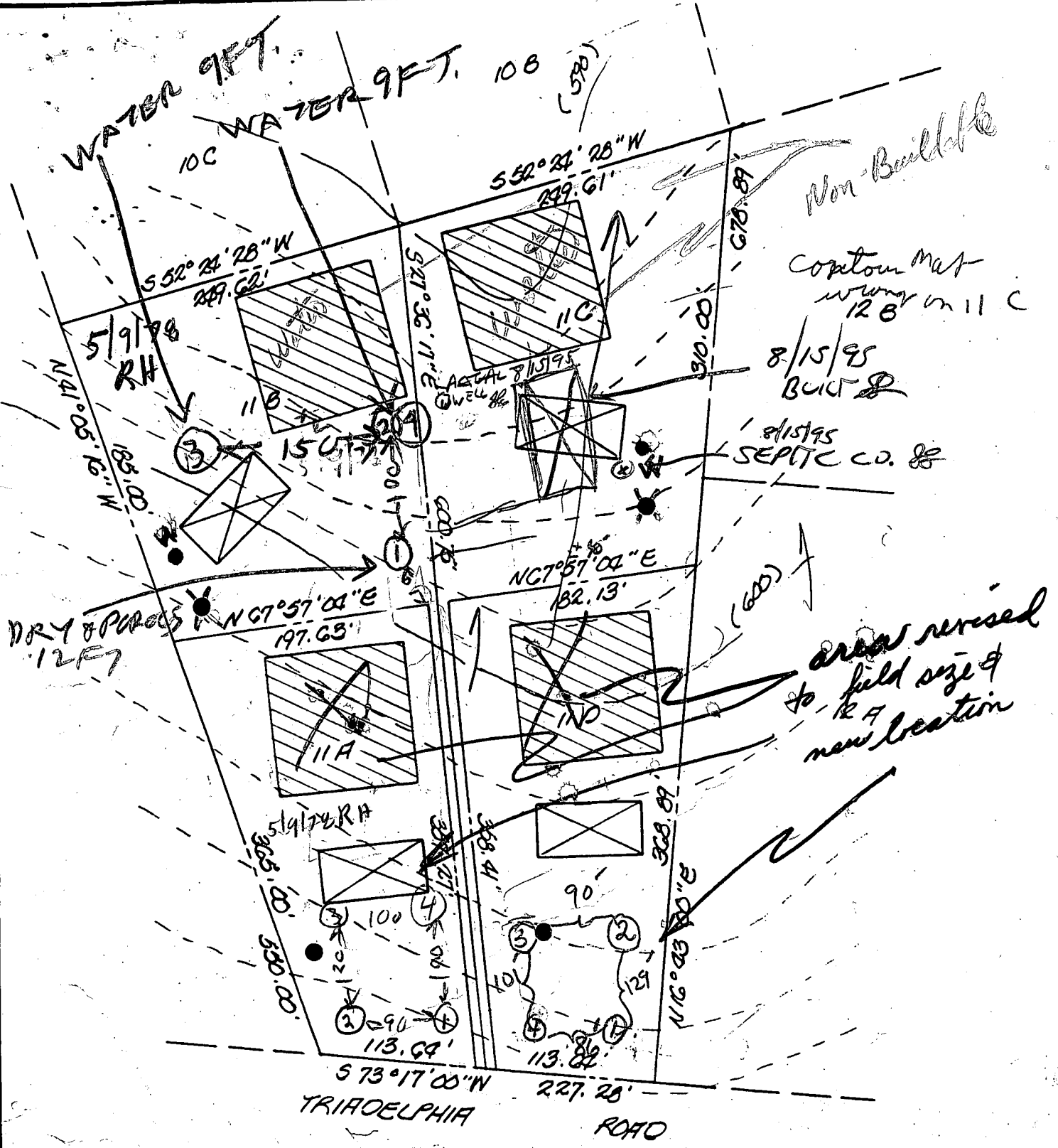
11A & D

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM

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

Joyce Boyles
HOWARD COUNTY HEALTH OFFICER

9-11-78
DATE



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.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEM

HOWARD COUNTY HEALTH OFFICER _____ DATE _____

TITLE PERCOLATION TEST PLAT			
PROJECT TRIADELPHIA FARMS II - LOTS 11A, 11B, 11C, & 11D			
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.: 3	

boender associates

engineers
surveyors
planners

13370 Triadelphia Rd

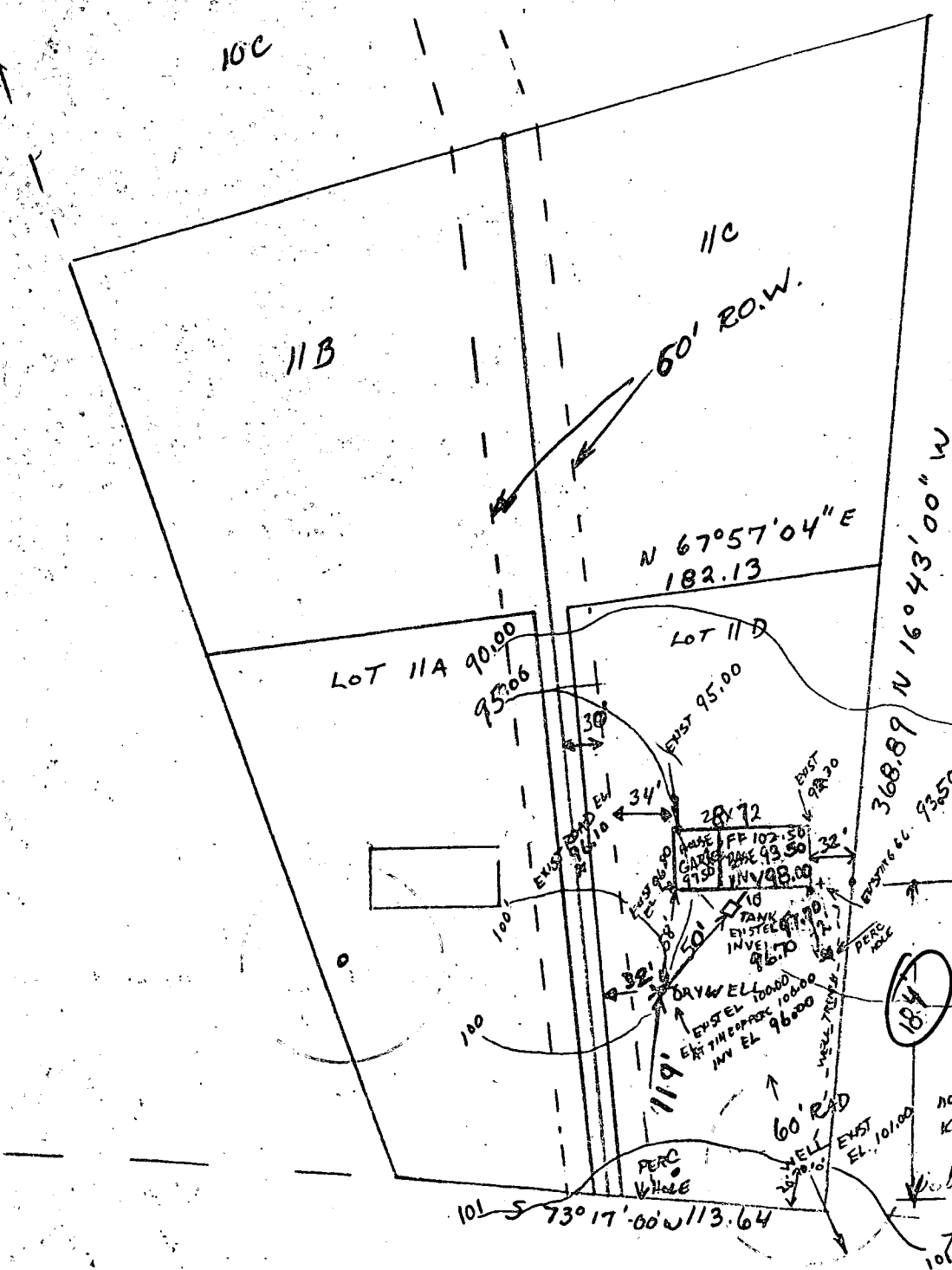
AP. # 39334

10B

10C

11C

11B



SPLIT POVER TYPE HOME
97.50 GARAGE EL
102.50 1ST FLOOR EL
93.50 BASEMENT FLOOR EL

USE sewage pump for basement plumbing natural drainage for 1ST FLOOR PLUMBING

12A 90.00
house moved back per request due to well dg. (high water) L.A.

note: when connecting WELL TO HOUSE KEEP TRENCH OUT OF SEPTIC AREA

NO WELL THIS LOT

TRIADELPHIA ROAD

I certify the above measurements are true and correct. Robert D. Dwyer, P.E.

LOT 11-D TRIADELPHIA FARMS

Robert L. Dwyer & Son, Inc.

BUILDERS
9926 CYPRESSMEDE DRIVE
ELLICOTT CITY, MARYLAND
21043 555-5735 465-5739

REVISED PLOT PLAN & SEPTIC SYSTEM
MAY 17 1979
PERMIT # 39334

