

9/24/84 2:30 PM
9/25/84 NOON
10:30 AM
W.P.I. - after 12:00
9/13/84
Approved 9/25/84
Stager 34296
P 34295
A33173

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX
Yashgemsky
Boulder

ELLICOTT CITY

DISTRICT 5th.

DATE 8/30/84

Paul Schissler

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 4410 Salembottom Road, Westminster, MD 21157 PHONE 875-4197

SUBDIVISION Woodpoint ROAD 14930 Triadelphia LOT 3

PROPERTY OWNER Timothy Bird
1056 Copper Stone Court
ADDRESS Rockville, MD 20852

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

BLDG. PERMIT SIGNED
AND RETURNED 11/22/89
Serial # 30390

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 3 feet below original grade with 7 feet of stone below distribution pipe. LOCATION: Start the trench at a point 190 feet from triadelphia Road and 20 feet from the right side of the lot as seen when facing the lot from Triadelphia Road. Run the trench toward the back lot line. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

9/25/84 Inlet to trench @ 5ft, below grade due to house sewer too deep

& possible change in house location

BLDG. PERMIT SIGNED

AND RETURNED 4/15/89

Serial # 27118 - garden room

PLANS APPROVED BY Raymond Hodges/Frank Skinner

BLDG. PERMIT SIGNED
AND RETURNED 4/2/86

Serial # 69506

2 car garage

DATE 4/16/84

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.

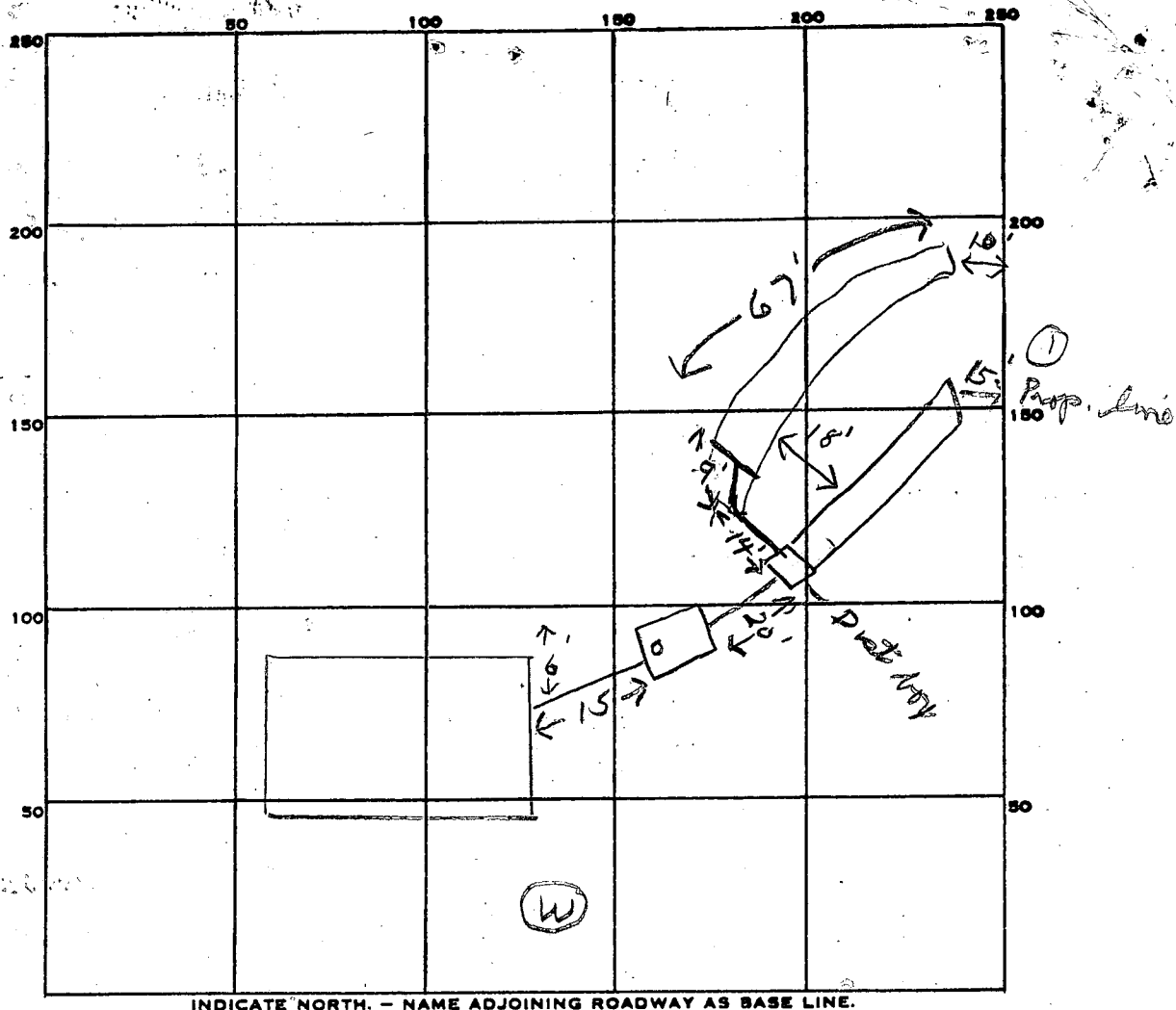
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED. finish basement

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

33173



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

✓ 1000 gal

CLEANOUTS

51

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH

10

FT.

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

① 6 ② 5

IN.

TOTAL LENGTH

① 35 ② 67

FT.

NUMBER OF TRENCHES

2

TOTAL BOTTOM AREA

545

SEEPAGE PITS, INSIDE DIAMETER

FT.

DEPTH BELOW INLET

FT.

ABSORBENT AREA

545

SQ. FT.

REMARKS

9/24/84 Inlet is 5ft below grade!

OK to cover work to dist. box

9/25/84 OK to add stone in #2 trench

9/25/84 OK to cover all work

DATE SYSTEM APPROVED

9/25/84

INSPECTOR

Stager

PRELIMINARY

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

A 33173

P _____

DISTRICT 5th

DATE 9/28/83

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 Young property Timothy W. Bird
1056 Coppertone Ct. Don Reuwer, Rhett Realty
ADDRESS Triadelphia Road, Glenelg, Md. PHONE 465-4920
Rochdale, Md 20852

PROPERTY LOCATION:

SUBDIVISION Young property LOT NO. 3
14930
ROAD AND DESCRIPTION Triadelphia Road

SIZE OF LOT (?) TYPE BLDG (3) or 4 bedrooms
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY
WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. /s/ Don Reuwer for Mr. Young
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

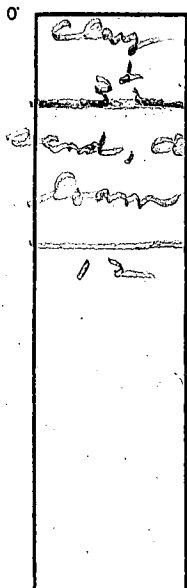
BLDG. PERMIT SIGNED
AND RETURNED 9/14/84
Serial # 5818C1

THIS IS NOT A PERMIT

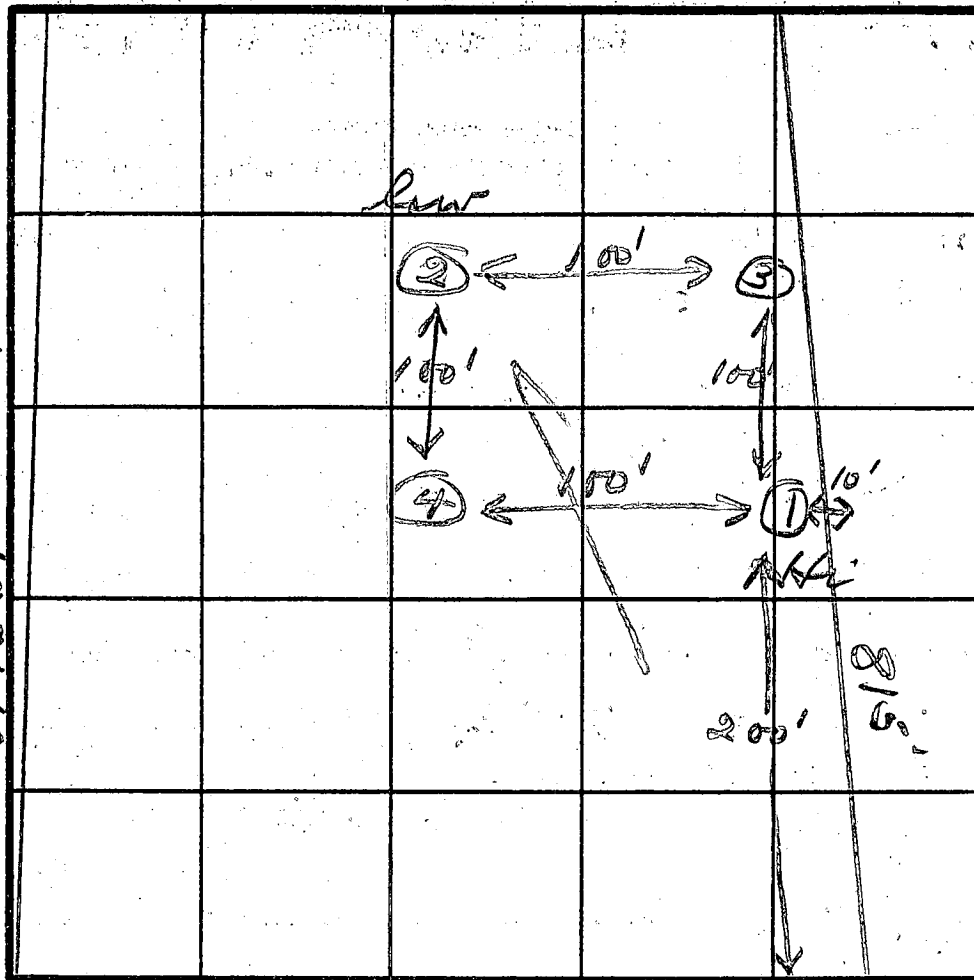
136.02

all holes

SOIL PROFILE



01/1001/10



lot 3

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Philadelphia Mill Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/4/83	15	4	1:35	1:37	1:37	1:39	2
	25	4	1:40	1:41	1:41	1:43	2
	35	12					
	45	12					

REMARKS

TYPE OF SOIL

TESTED BY

JS

ALSO PRESENT

Ketkerman

P.P. ELEV. 528.0 GAR. 526.7
BSMT. ELEV. 519.0
INV. OUT. 516.98

EX. GR. = 517.5
FIN. GR. = 517.5
INV. IN = 516.77
INV. OUT = 516.47

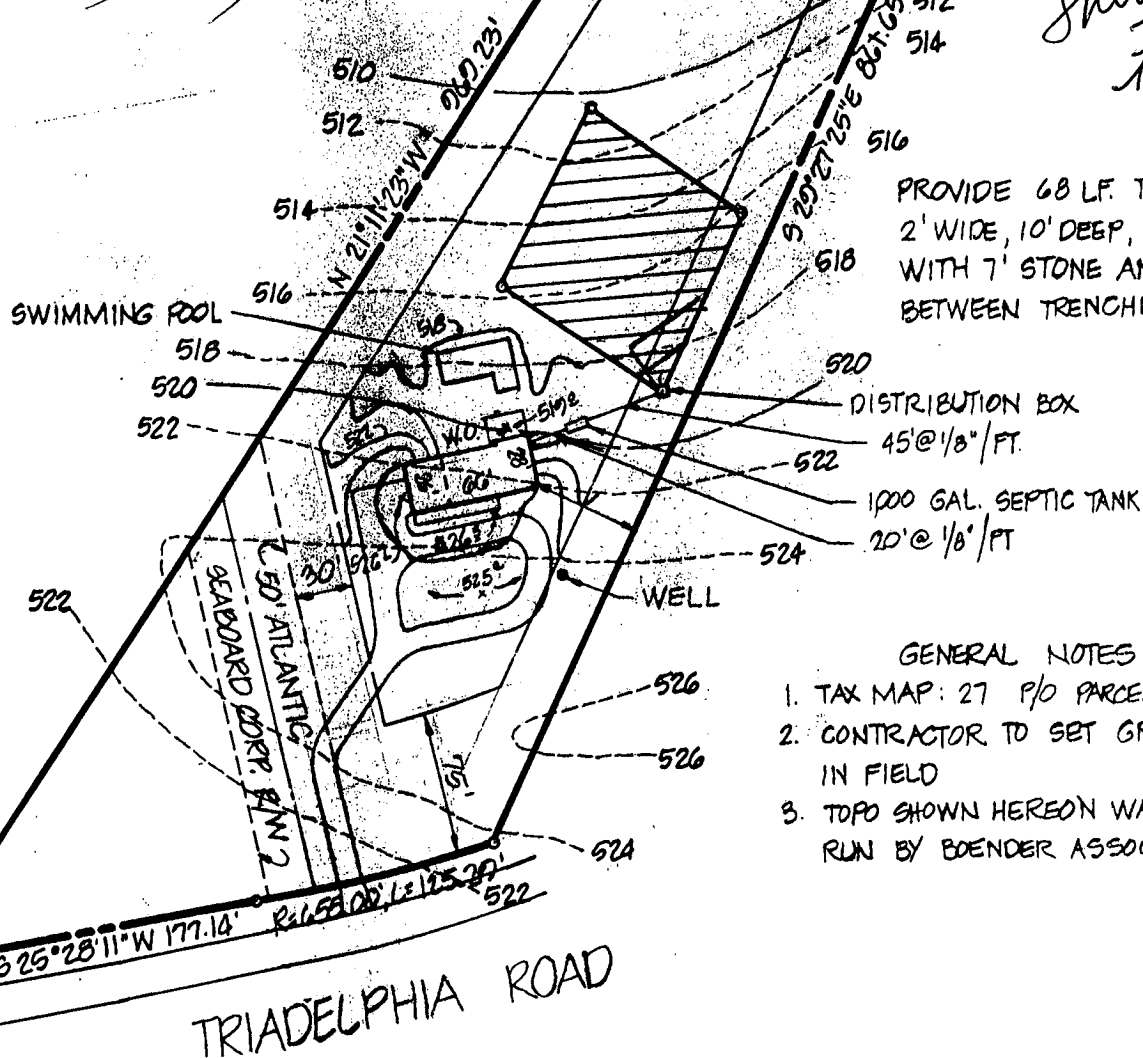
EX. GR. - 519.0
FIN. GR. - 519.0
INV. IN - 516.0

EX. GR. = 525.6
FIN. GR. = 525.6

500
517
3

$$\begin{array}{r} 519 \\ 516 \\ \hline 3 \end{array}$$

4/16/84
sketch OK
FS.



PROVIDE 68 LF. TRENCHES,
2' WIDE, 10' DEEP, FILLED
WITH 7' STONE AND 12'
BETWEEN TRENCHES

GENERAL NOTES

1. TAX MAP: 27 P/O PARCEL: 39
2. CONTRACTOR TO SET GRADES
IN FIELD
3. TOPO SHOWN HEREON WAS FIELD
RUN BY BOENDER ASSOC.

PLAT REFERENCE: WOODPOINT- LOTS 1-3, PLAT 5710

TITLE GRADING STUDY					boender associates inc. consulting engineers land surveyors land planners COURT HOUSE SQUARE • ELLICOTT CITY, MD. 21043 (301) 465-7777
PROJECT LOT 3 - WOODPOINT					
LOCATION 4 TH ELECTION DISTRICT, HOWARD CO., MD.					
FIELD BOOK	PAGE NO.	DRAWN BY:	CHECKED BY	DATE:	
	4	DMP		MAR., 1984	
SCALE: 1" = 100'			JOB NO.:		

100871

P.F. ELEV. 528.0 GAR. 526.7

63 MT. ELEV. 519.0

INV. CUT 516.98

SEPTIC TANK (1000 GAL.)

EX. GR. 517.5

FIN. GR. 517.5

INV. IN 516.77

INV. OUT 514.47

DISTRIBUTION BOX:

EX. GR. 519.0

FIN. GR. 519.0

INV. IN 516.0

WELL:

EX. GR. 525.6

FIN. GR. 525.6

100YR. FLOODPLAIN, DRAINAGE AND
UTILITY EASEMENT

12' X 12' ADDITION
OFF BACK OF
EXISTING HOME

SWIMMING POOL

Proposed
5' Fence
by owner

ADEQUATE CLEARANCES
TO SEPTIC,
OK TO PROCEED
11/22/89
C. Allen

PROVIDE 68 LF. TRENCHES,
2' WIDE, 10' DEEP, FILLED
WITH 7" STONE AND 12'
BETWEEN TRENCHES

DISTRIBUTION BOX
45' @ 1/8" / FT.

1000 GAL. SEPTIC TANK
20' @ 1/8" / FT.

GENERAL NOTES

1. TAX MAP: 27 P/O PARCEL: 39
2. CONTRACTOR TO GET GRADES
IN FIELD
3. TOPO SHOWN HEREON WAS FIELD
RUN BY BOENDER ASSOC.

TRIADELPHIA ROAD

PLAT REFERENCE: WOODPOINT - LOTS 1-3, PLAT 5710

TITLE GRADING STUDY					SIGNATURE REG. NO. _____ DATE _____
PROJECT LOT 3 - WOODPOINT					
LOCATION 4TH ELECTION DISTRICT, HOWARD CO., MD.					
FIELD BOOK	PAGE NO.	DRAWN BY: DMP	CHECKED BY	DATE: MAR, 1984	boender associates Inc. consulting engineers land surveyors land planners COURT HOUSE SQUARE • ELICOTT CITY, MD. 21043 (301) 485-7777
SCALE: 1" = 100'		JOB NO.: 1			