

2/9/93  
WOOD

Permit 10 -

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48896

A 36320

DISTRICT \_\_\_\_\_

#### HOWARD COUNTY HEALTH DEPARTMENT

##### BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

INDEXED

DATE 2/03/93

DATE SYSTEM APPROVED 2/5/93

INSPECTOR *B/H*

Whitworth Excavating

IS PERMITTED TO INSTALL ☒ ALTER \_\_\_\_\_

ADDRESS 12680 Clarksville pike, Columbia, Maryland 21029 PHONE 531-5033

SUBDIVISION St. Francis of Assisi LOT 2 ROAD 11405 Scaggsville Road

PROPERTY OWNER Sally Teague

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

220 SQUARE FEET PER BEDROOM (okay for two trenches 110 feet each)

LINEAR FEET OF TRENCH REQUIRED 220 (okay for two trenches 110 feet each)

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box approximately 180 feet from the left-rear (503') lot line and 145 feet from the left (357') lot line. This location should be 100 feet from the closest corner of the house, and 85 feet from the closest corner of the of the swimming pool. Run trenches along contour.

NOTES - Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *ok/cw*

PLANS APPROVED BY Raymond Hodges/C. Williams

REVISED DATE 2/03/93

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 36320

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

## CLEANOUTS

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INLET DEPTH 3 FT.

TOTAL LENGTH 90 13 2 FT.

ONE SIDEWALL/BOTTOM AREA 227 SQ. FT.

EFFECTIVE DEPTH BELOW INLET 1110 FT

REMARKS: 2/5/93 - SHORT TRENCH INTERSECTED RAIN  
SPOUT. CHANGE TO ONE LONG TRENCH 130 FT LONG  
0 ONE SHORT TRENCH 20 FT LONG. FINISH DIGGING  
TRENCHES & ADD STONE RH  
2/5/93 TRENCHES FINISHED

INSPECTOR

Raymond Fodge

# 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 36320

P \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE Nov. 27, 1985

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 ~~Janet Serbert~~ Bruce Grewell

ADDRESS 12027 Rte 216, Fulton MD. 20759 PHONE 596-0450

PROPERTY LOCATION: ST FRANCIS OF ASSISI SUB.

SUBDIVISION Serbert Property GROWELL SUPER LOT NO. 5

ROAD AND DESCRIPTION MD. Rte 216 800' West of Rte 29  
no road into sub. 11405 Scaggsville Rd.

SIZE OF LOT 3.27 Ac TYPE BLDG. Single Fam. Det. 3-4  
(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.

Charles P. Pally, Jr. FCI  
(SIGNATURE OF APPLICANT)

APPROVED BY Jim Abel FOR Deep trenches DATE 8/28/87

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 12/20/85 Perc. Satisfactory, Hold For Subdivision Plat. Submit

SENG. PERMIT SIGNED  
AND RETURNED 8/28/87

SFD 5 bedrooms BP14037  
SAH

# THIS IS NOT A PERMIT

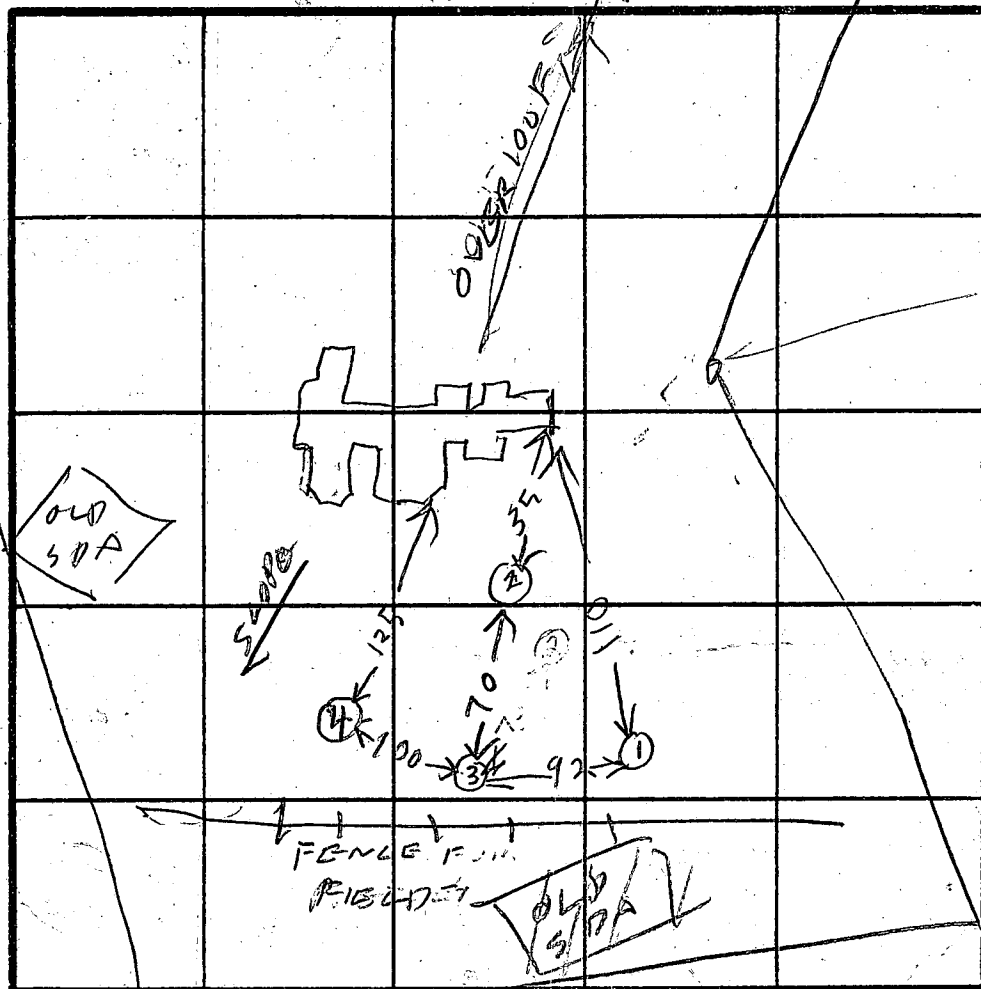
# SOIL PROFILE

0-5  
BROWN CLAY  
PINK BROWN SAND  
MICA

5  
FILL CLAY

9  
CLAY SAND  
MICA

11  
BROWN CLAY  
PINK BROWN SAND  
LOAM



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOLE ELEVATION

② = HIGH

①③④ = LOW

INLET 7  
22 FT

BOTTOM  
8 FT

4 FT STONE

180 SPP

PER  
BEDROCK

45 LINE IN

5 FT  
PER

PER  
BEDROCK

22.5 WIDE  
FLYER

5 BK

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/26/92	1	5	223	227	227	234	7
	1	12	O/C				
	2	9	UNSAT CLAY & FILL				
	3	4 1/2	308	310	320	315	5
	3	1 1/2	OK				
	4	11	OK				

REMARKS SPECIAL TEST FOR NEW PERC AREA  
LOTS COMBINED & NEW PERC AREA TO BE USED

TYPE OF SOIL  
TESTED BY R. HODGES  
ALSO PRESENT LOW BOLDER  
WHITWORTH

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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

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DATE Nov. 27, 1985

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 Janet Seibert

ADDRESS 12027 Rte 216, Fulton MD. 20759 PHONE 596-0450

PROPERTY LOCATION:

SUBDIVISION Seibert Property LOT NO. 5

ROAD AND DESCRIPTION MD. Rte 216 800' E West of Rte 29  
no road into sub.

SIZE OF LOT 3.27 Ac TYPE BLDG. Single Fam. Det. - 3-4  
(NUMBER OF BEDROOMS)

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

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WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Charles P. Phyllis KCI  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

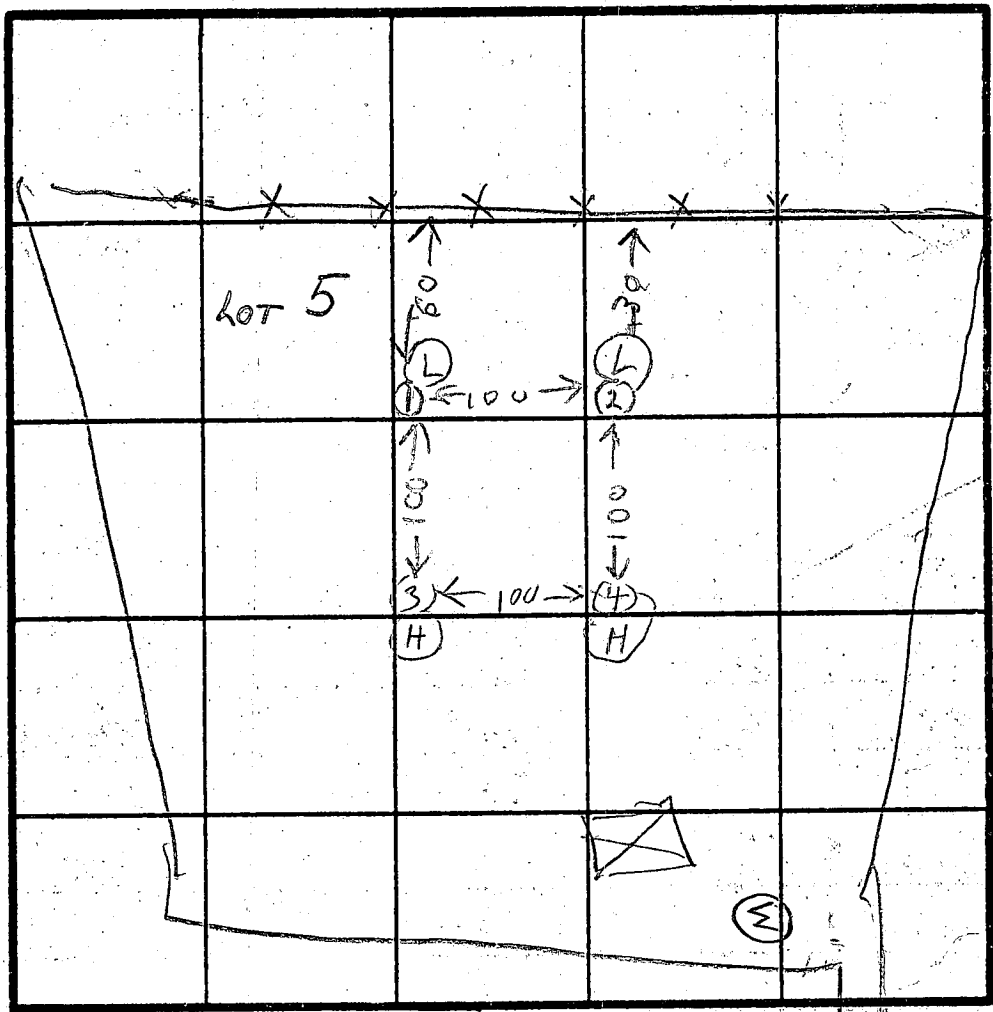
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

## THIS IS NOT A PERMIT

LOT 5

BROWN CLAY & TOPSOIL  
PINK BROWN SAND LOAM



HOLE ELEVATIONS

(3)(4) = HIGH  
(1)(2) = LOW

See Test Plot

X Perc Time 3 min  
INLET 4'

BOTTOM 8'

SOIL PROFILE  
BROWN CLAY & TOPSOIL  
PINK BROWN SAND LOAM  
10% SAPROLITE  
HARD

BROWN CLAY & TOPSOIL  
LIGHT BROWN SAND LOAM  
10% SAPROLITE

BROWN CLAY & TOPSOIL  
PINK BROWN SAND LOAM  
10% SAPROLITE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME
			START	STOP	START	STOP	
12/18/88	1 S	4	125	126	126	127	1
	1 V	13	LOOK	OK			
	2 S	4	128	129	129	134	5
	2 V	12.5	LOOK	OK			
	3 S	4	135	136	136	137	1
	3 V	13	LOOK	OK			
	4	12.5	LOOK	OK			
Void see other sheet for Plot							

REMARKS: Hole Dry Per Test Plot

TYPE OF SOIL: R/HODGES

1 FYOK

APPROVED: FOR PRIVATE WATER AND  
PRIVATE SEWERAGE SYSTEMS.  
HOWARD COUNTY HEALTH DEPARTMENT

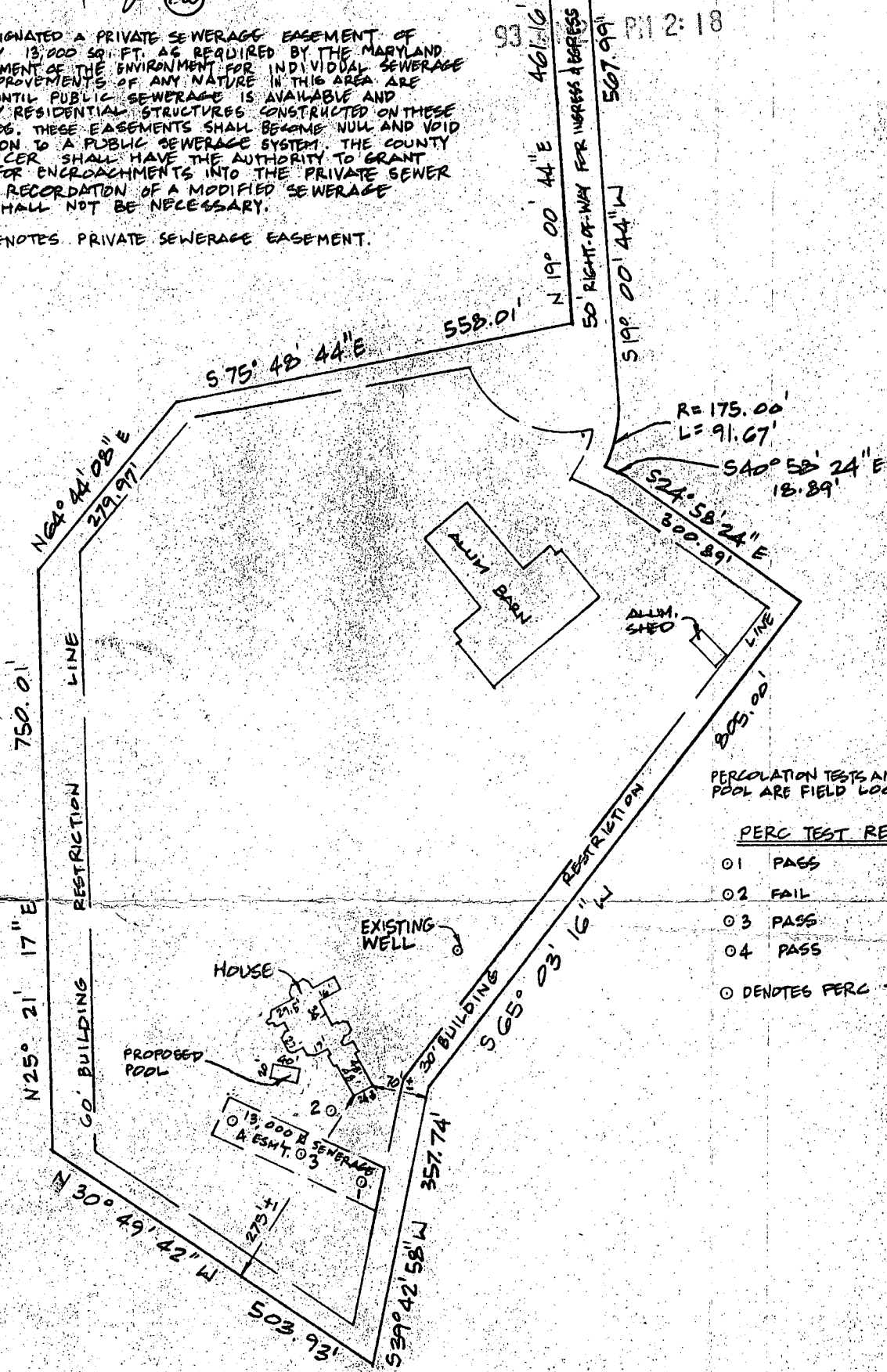
*John M. B...* 1-29-93  
HOWARD COUNTY HEALTH OFFICER (CW) DATE

MD. RTE. 216

574°44'51"E 19.99' 970°27'31"E 30.05'

THIS AREA DESIGNATED A PRIVATE SEWERAGE EASEMENT OF APPROXIMATELY 13,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWER EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

□ DENOTES PRIVATE SEWERAGE EASEMENT.



PERCOLATION TESTS AND PROPOSED POOL ARE FIELD LOCATED.

PERC TEST RESULTS

- 01 PASS
- 02 FAIL
- 03 PASS
- 04 PASS

○ DENOTES PERC TEST

THE PURPOSE OF THIS PLAT IS TO ESTABLISH A REVISED SEPTIC DISPOSAL EASEMENT FOR THE REFERENCED PROPERTY.



THIS DOES NOT CONSTITUTE A PROPERTY LINE SURVEY.  
THIS WILL CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS  
ON THE ABOVE PROPERTY AS INDICATED.

*Richard W. Walker* 10/14/92

**RICHARD W. WALKER AND ASSOCIATES, INC.**  
REGISTERED PROFESSIONAL LAND SURVEYORS

SUITE 206  
111 CHINQUAPIN ROUND ROAD  
ANNAPOLIS, MARYLAND 21401  
OFFICE: (301) 268-6666  
HOME: (301) 798-1918

11405 SCAGGSVILLE ROAD

**LOCATION SURVEY  
IMPROVEMENTS & SEPTIC AREA**

LOT 2  
ST. FRANCIS OF ASSISI SUBDIVISION  
SCAGGSVILLE  
5TH District, Howard County, Maryland

See Plat Records, Howard Co.

Plat Book CMP4382 Folio -  
LANDRECORDS LIBER 1444 FOLIO 53

Scale 1"=200' Date OCTOBER 1992

[illegible]