

LAYOUT 8/26/2011 INSP 4 \_\_\_\_\_  
INSP 2 10/4/2011 INSP 5 \_\_\_\_\_  
INSP 3 10/12/2011 INSP 6 \_\_\_\_\_

ISSUE DATE:

7-21-11

# PERMIT

P 535297

APPROVAL DATE:

10/17/2011

A 529491

Tax ID # ~~04-335171~~ 4375033

**ON-SITE SEWAGE DISPOSAL SYSTEM  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH**

Stanley Miller III

IS PERMITTED TO

INSTALL  ALTER

ADDRESS:

PHONE NUMBER:

SUBDIVISION:

Child Lot- Agricultural Preservation

LOT NUMBER:

4

ADDRESS:

2640 Florence Road

PROPERTY OWNER:

Mark (301) 418-5778  
Stan Miller

SEPTIC TANK CAPACITY (GALLONS):

2000

OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS):

COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS:

5

APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE:

Unkwn

Inlet 2'

Bottom 4'

LINEAR FEET OF TRENCH REQUIRED:

104 129'

2 x 65'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 2.0 feet below original grade with 3.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the top of the septic easement about 40' from the northeast corner of easement. Install (2) 54 foot trenches on contour moving toward the north boundary of the septic easement.
NOTES:	<b>Do not</b> order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED:

Dana Bernard

DATE: 11/7/08

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

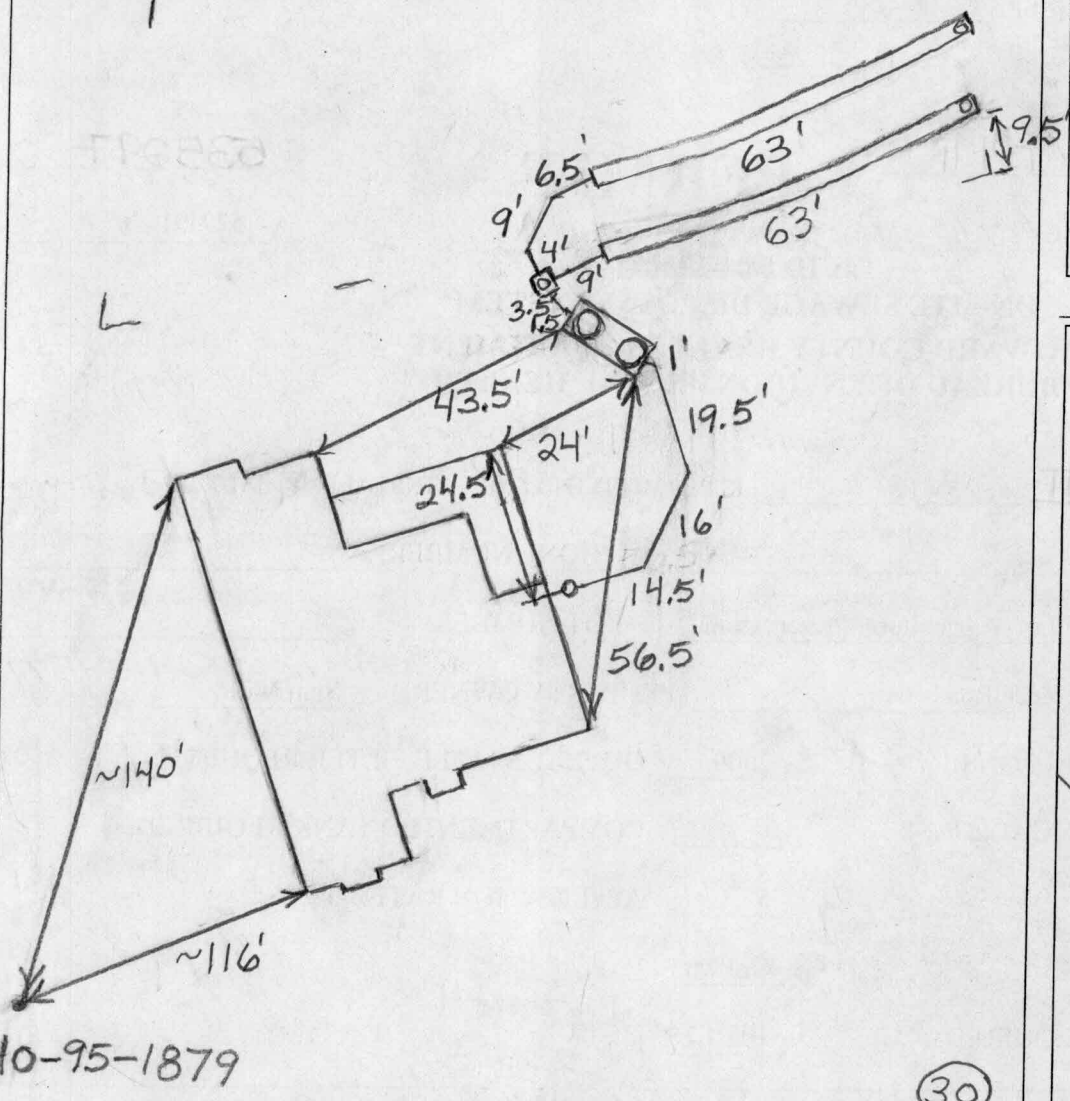
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR  
THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE



HO-95-1879

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	5'

NUMBER OF TRENCHES 2  
 TOTAL LENGTH 126'  
 ABSORPTION AREA 378+Sidewa  
 DISTRIBUTION BOX LEVEL Levelers  
 DISTRIBUTION BOX BAFFLE Yes  
 DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL Yes  
 MANUFACTURER Babylon  
 CAPACITY 2000 GAL  
 SEAM LOC Top  
 TANK LID DEPTH 0.5'-3'  
 BAFFLES Yes  
 BAFFLE FILTER No  
 MANHOLE LOC Front+Rear  
 6" PORT LOC None  
 WATERTIGHT TEST No  
 SLOTTED Yes  
 DATE ON LID 8/17/2011

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_  
 DATE ON LID \_\_\_\_\_

PRE-CONSTRUCTION:

8/26/2011 Place the dist. box at the top middle of the easement and install two 65' trenches on contour. Fill on top of easement must be scraped off to determine contour. Set the tank directly uphill of the dist. box. (BB)

10/4/2011 Still some fill on easement. Went over system installation procedures with contractor again. (BB)

INSTALLATION: 10/12/2011 Tank set. Top trench done. (BB)

10/17/2011 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR

B. Baker

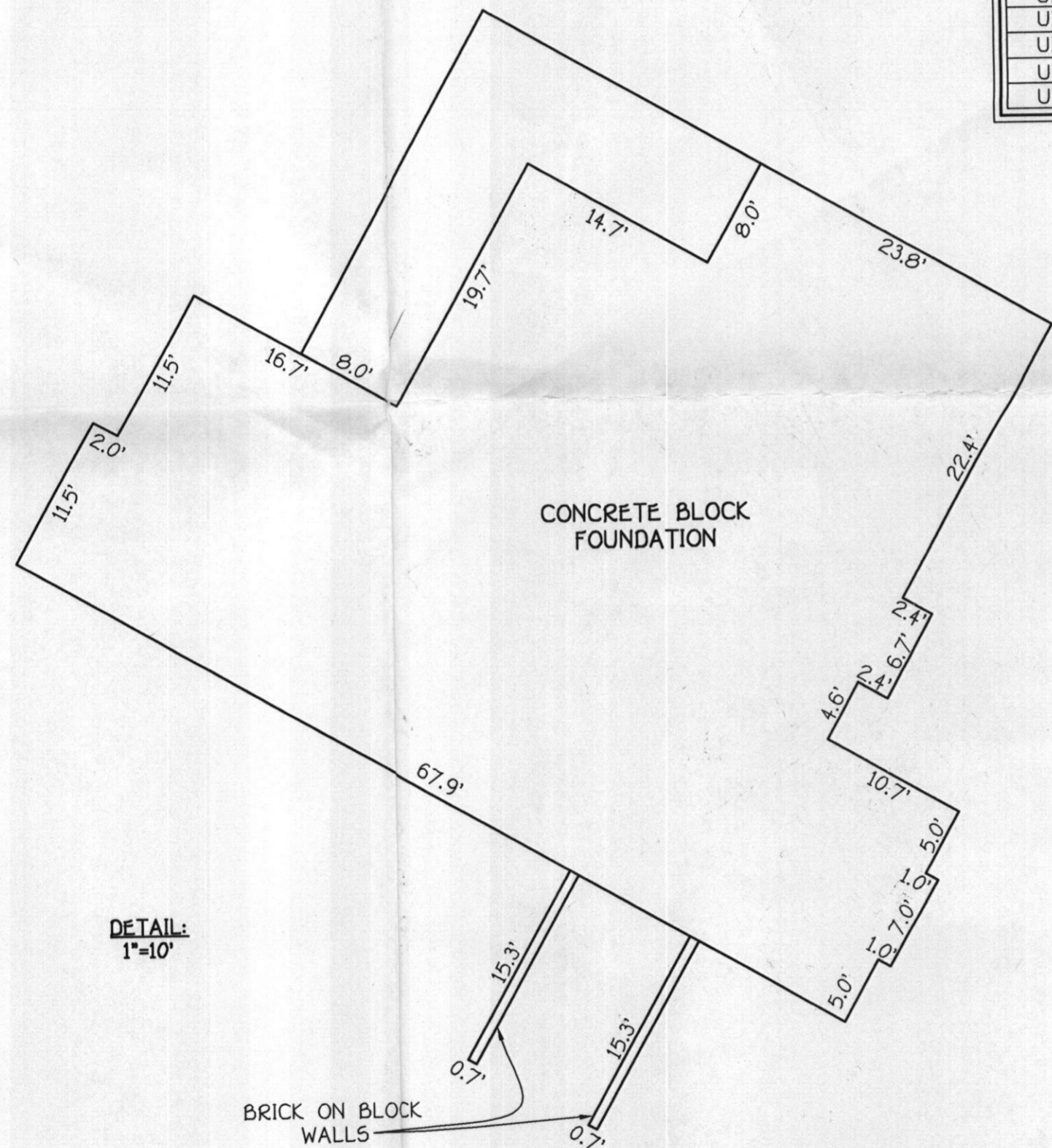
DATE OF APPROVAL

10/17/2011

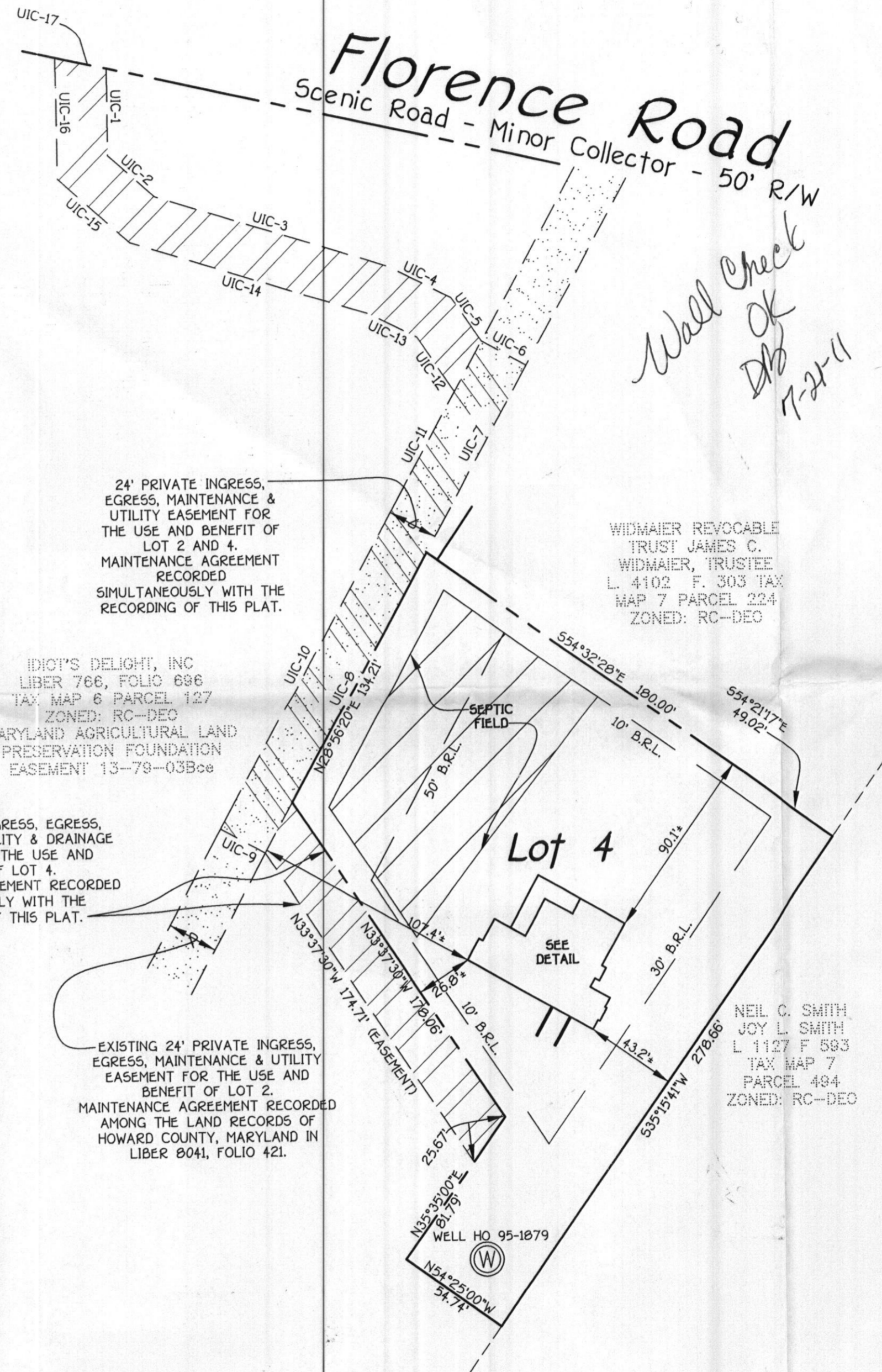
**GENERAL NOTES:**

- 1) THIS LOCATION DRAWING IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR REFINANCING OF THE PROPERTY SHOWN HEREON. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS LOCATION DRAWING IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS LOCATION DRAWING DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING FOR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440007-B, EFFECTIVE DEC. 4, 1985.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1' (±)
- 4) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 5) PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 339, EXPIRATION DATE 10/04/2012.
- 6) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95-1879 HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.
- 7) BUILDING PERMIT\* (B10003057)

PRIVATE USE-IN-COMMON DRIVEWAY ACCESS EASEMENT		
SYMBOL	BEARING & DISTANCE	
UIC-1	S00°25'11"E	40.96'
UIC-2	S48°16'31"E	29.39'
UIC-3	S72°50'51"E	114.70'
UIC-4	S63°16'59"E	33.29'
UIC-5	S34°18'46"E	25.22'
UIC-6	S61°00'56"E	24.00'
UIC-7	S28°59'04"W	91.03'
UIC-8	S28°56'20"W	169.73'
UIC-9	N61°03'40"W	24.00'
UIC-10	N28°56'20"E	169.73'
UIC-11	N28°59'04"E	64.18'
UIC-12	N34°18'46"W	31.09'
UIC-13	N63°16'59"W	25.08'
UIC-14	N72°50'51"W	117.92'
UIC-15	N48°16'31"W	45.26'
UIC-16	N00°25'11"W	57.12'
UIC-17	S77°30'06"E	24.62'



Mark L. Roel 7/15/11  
PROFESSIONAL LAND SURVEYOR DATE  
REG. # 339



Wall Check  
OK  
DB  
7-21-11



FISHER, COLLINS & CARTER, INC.  
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE  
ELLCOTT CITY, MARYLAND 21042  
(410) 461 - 2895

\*2640 FLORENCE ROAD  
B.R.L. = BUILDING RESTRICTION LINE  
TOP OF FOUNDATION ELEV. = 723.5'

LOT 4  
IDIOT'S DELIGHT  
LOT 4 AND NON-BUILDABLE  
BULK PARCEL 'A'  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
PLAT #21218 THRU 21220

**HOUSE LOCATION DRAWING**

FOUNDATION LOCATION: 7/15/11  
FINAL LOCATION:  
BOUNDARY SURVEY:  
SCALE: 1"=50'  
DATE: 7/15/11  
DRAWN BY: JML  
CHECKED BY: JML  
PROJECT No.: 60707-2001