

LAYOUT 6/7/07 ^(KW) INSP 4 12/1/08
 INSP 2 6/11/07 ^(KW) INSP 5 _____
 INSP 3 6/14/07 ^(KW) INSP 6 _____

ISSUE DATE: 6/7/07
 APPROVAL DATE: 1/8/09

PERMIT
Pat Tracked
 TAX ID # 03-340635

P 527201
 A 520013

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

J & A Construction IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: 301-674-6730

SUBDIVISION: Hyman Property LOT NUMBER: _____

ADDRESS: 3627 Folly Quarter Road PROPERTY OWNER: Hamilton Reed

SEPTIC TANK CAPACITY (GALLONS): ~~1250~~ 1500 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): ~~1250~~ 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 240

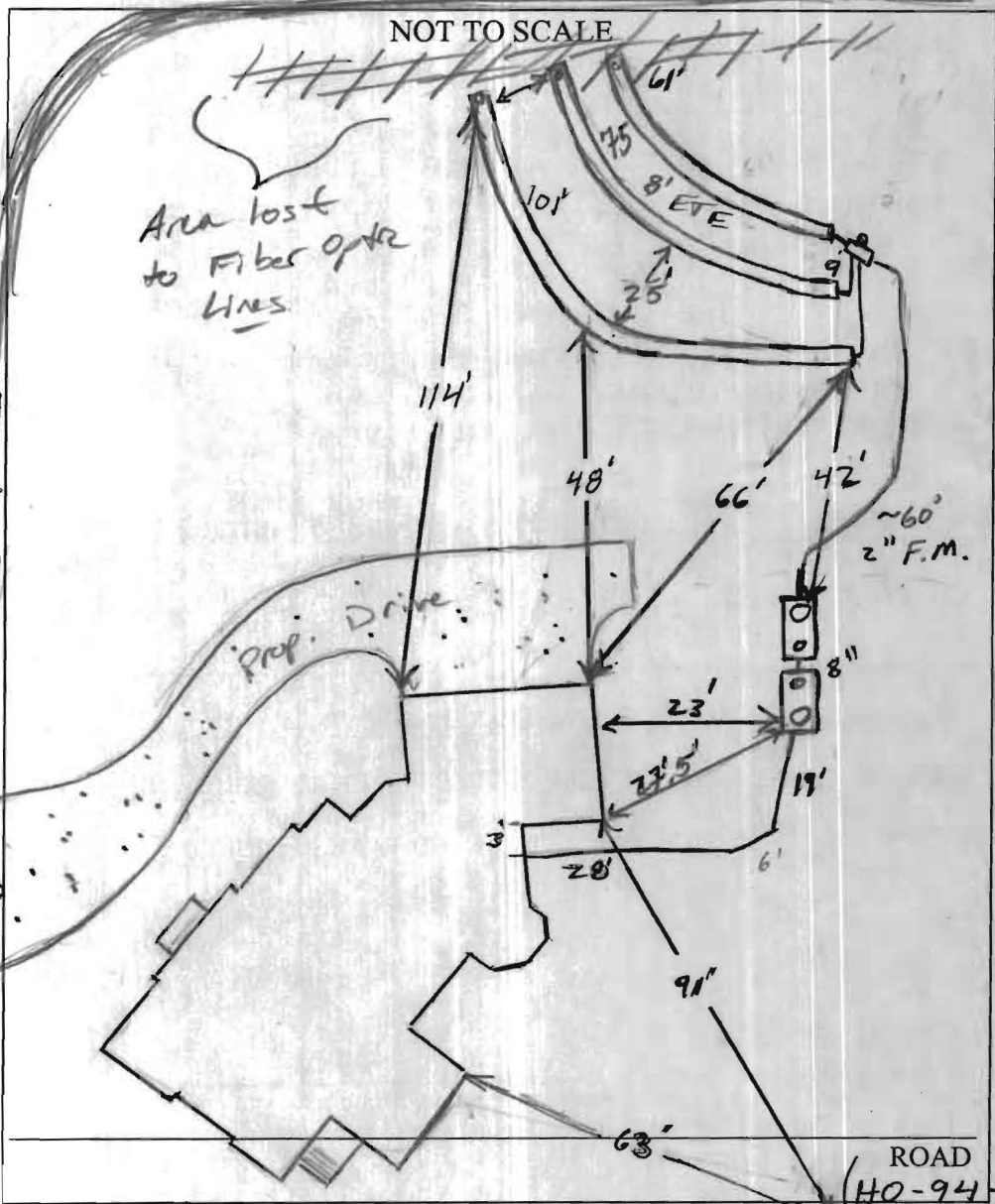
TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 5.5 feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	A clean out is needed on the line between house and septic tank.

PLANS APPROVED: Sara Fegel DATE: 09/18/06

- 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 UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR 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



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3	3-4	8'
NUMBER OF TRENCHES		3
TOTAL LENGTH		237'
ABSORPTION AREA		711
DISTRIBUTION BOX LEVEL		Yes (level)
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes (side)

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1-2'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	Slight diff rear
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1-2'
BAFFLES	Front
BAFFLE FILTER	—
MANHOLE LOC	Rear
6" PORT LOC	Front
WATERTIGHT TEST	—

Babyba
2 comp
slotted
Babyba
Pump
Tank

PRE-CONSTRUCTION 6/7/07 Contour was a mess in field. Did not match per plan. Some fill and cuts in some areas of site.

INSTALLATION 3 trenches laid out @ upper right most corner of site. 60', 80', 100'. Trenches will be installed a little off contour.

see plot plan. Call for open trench insp. Keep S.T. 100' from well (KW) 6/11/07 Tanks hole dug. Tanks being set. (KW)

6/14/07 Top 2 trenches installed per layout. Bottom trench very wide edge-to-edge from trench above it. No sign of site.

Awaiting explanation on bottom trench placement before approval. A lot of saving in middle and bottom trenches. (KW) Contractor

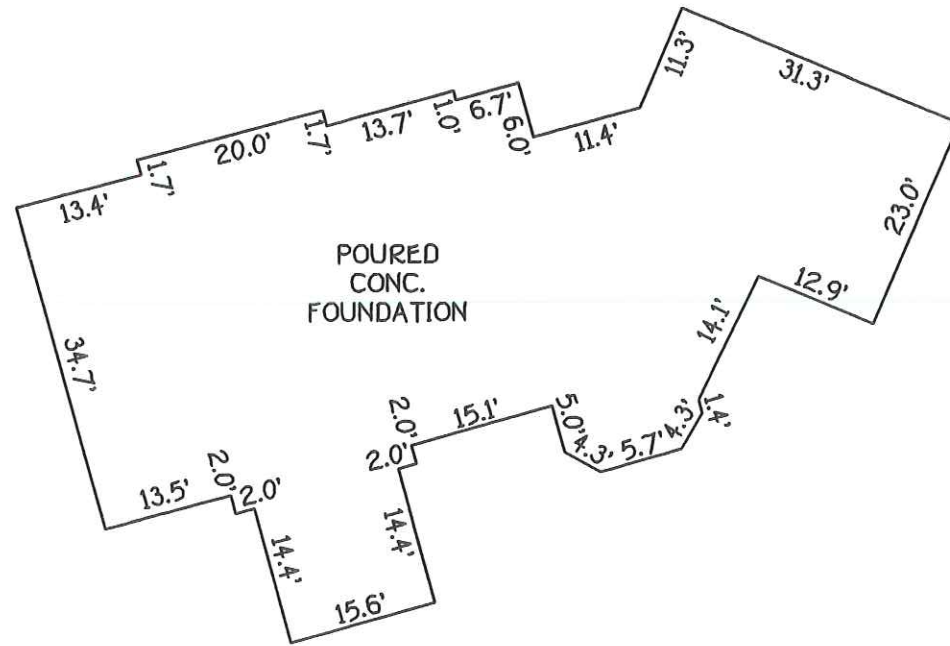
FINAL INSPECTOR B. Baber DATE OF APPROVAL 1/8/09

explained he had to stretch bottom trench to make up for less trench @ ends due to fiber optic lines. OK to backfill. Need P/A test (KW)

12/1/03 Pump and alarm working. Need to put caps on 4" ports. (KW)

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. 2400440022B EFFECTIVE DEC. 4, 1986.
- 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) THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO- 94 - 4141) HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.



DETAIL:
1"=20'

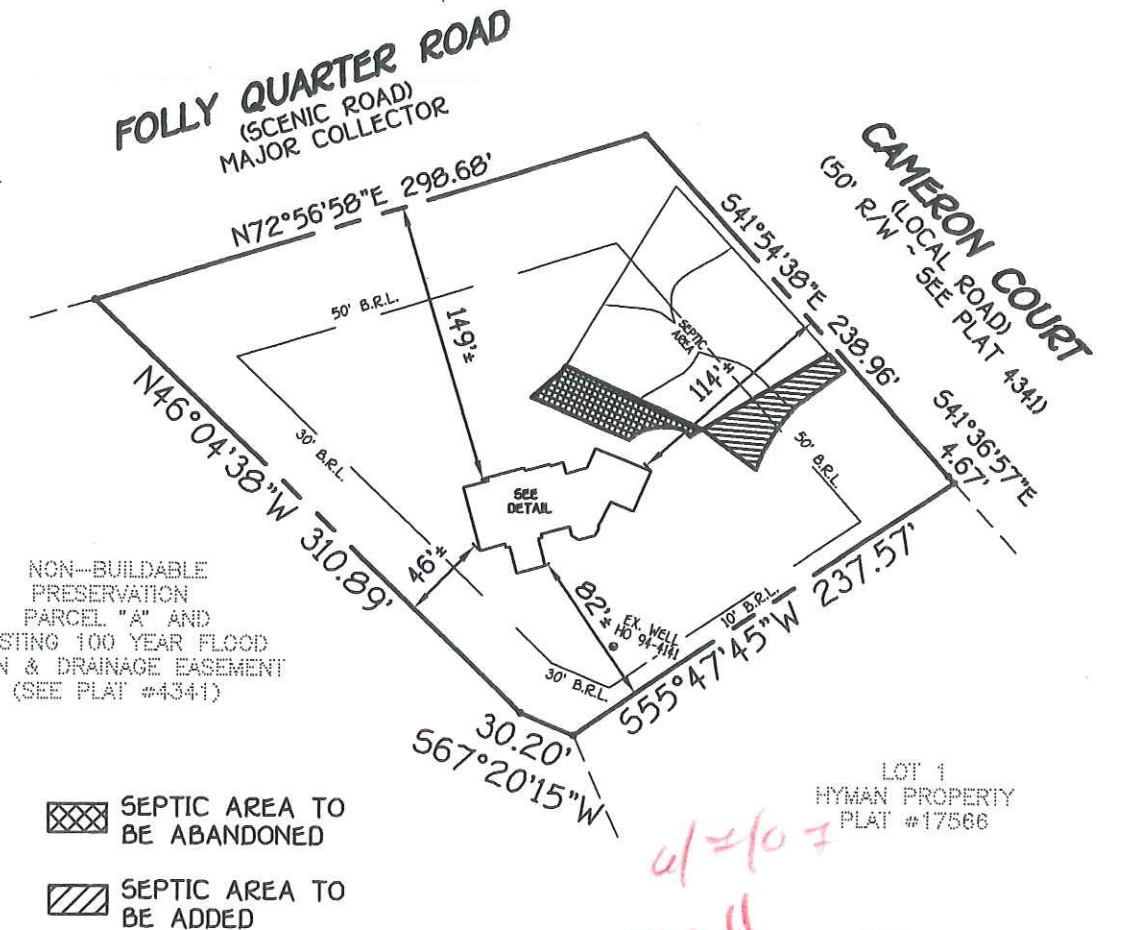


Mark L. Robel 11/15/07
PROFESSIONAL LAND SURVEYOR DATE
REG. # 339

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 1/10/07
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=100'
DATE: 01/15/07
DRAWN BY: V.L.J.
CHECKED BY: MLR
PROJECT No.: 04C31



NON-BUILDABLE PRESERVATION PARCEL "A" AND EXISTING 100 YEAR FLOOD PLAIN & DRAINAGE EASEMENT (SEE PLAT #4341)

- SEPTIC AREA TO BE ABANDONED
- SEPTIC AREA TO BE ADDED

LOT 1
HYMAN PROPERTY
PLAT #17566

01=107
well check OK
(RW)

B.R.L.= BUILDING RESTRICTION LINE
TOP OF FOUNDATION ELEV.= 382.6'±

3627 FOLLY QUARTER ROAD
TAX MAP *29~GRID *9~PARCEL *141
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DEED REF.: 9785/551

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
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