

LAYOUT 1/24/08 (BB) INSP 4 1/31/08 (KW)
 INSP 2 1/28/08 (KW) INSP 5 1/31/08 (BB)
 INSP 3 1/28/08 (KW) INSP 6 2/5/08 (KW)

ISSUE DATE: 1/22/08

P 528446

APPROVAL DATE: 6/12/09

A 541580

PERMIT
 Tracked by Pat
 TAX ID # 5412978

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

J Joseph Gartland IS PERMITTED TO INSTALL ALTER

ADDRESS: 1835 West Old Liberty Road PHONE NUMBER: 410-875-2400

SUBDIVISION: Kennard Warfield Jr. LOT NUMBER: 3

ADDRESS: 14389 Howard Rd PROPERTY OWNER: Kennard Warfield Jr.

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 4'-7'

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 125-161'

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	

PLANS APPROVED: Sara Sappington DATE: 4/2/07

- 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

As Built Drawn
on Separate Sheet

2/5/08 System complete. OK to backfill.
Need P/A test (KW)

6/12/09 Pump and alarm working. (BB)

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		165'
ABSORPTION AREA		330'±SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Elbow
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL	Yes	
CAPACITY	2000	GAL
SEAM LOC	Top	
TANK LID DEPTH	2.5'	
BAFFLES	Yes	
BAFFLE FILTER	—	
MANHOLE LOC	Front	
6" PORT LOC	Rear	
WATERTIGHT TEST	—	
TANK 2 LEVEL	Yes	
CAPACITY	1500	GAL
SEAM LOC	Top	
TANK LID DEPTH	2.5'	
BAFFLES	Front	
BAFFLE FILTER	—	
MANHOLE LOC	Rear	
6" PORT LOC	Front	
WATERTIGHT TEST	No	

Babylon slotted

Pump

PRE-CONSTRUCTION 1/24/08 Septic easement not staked. (BB)

1/28/08 House connection up to start of S.T. line installed.

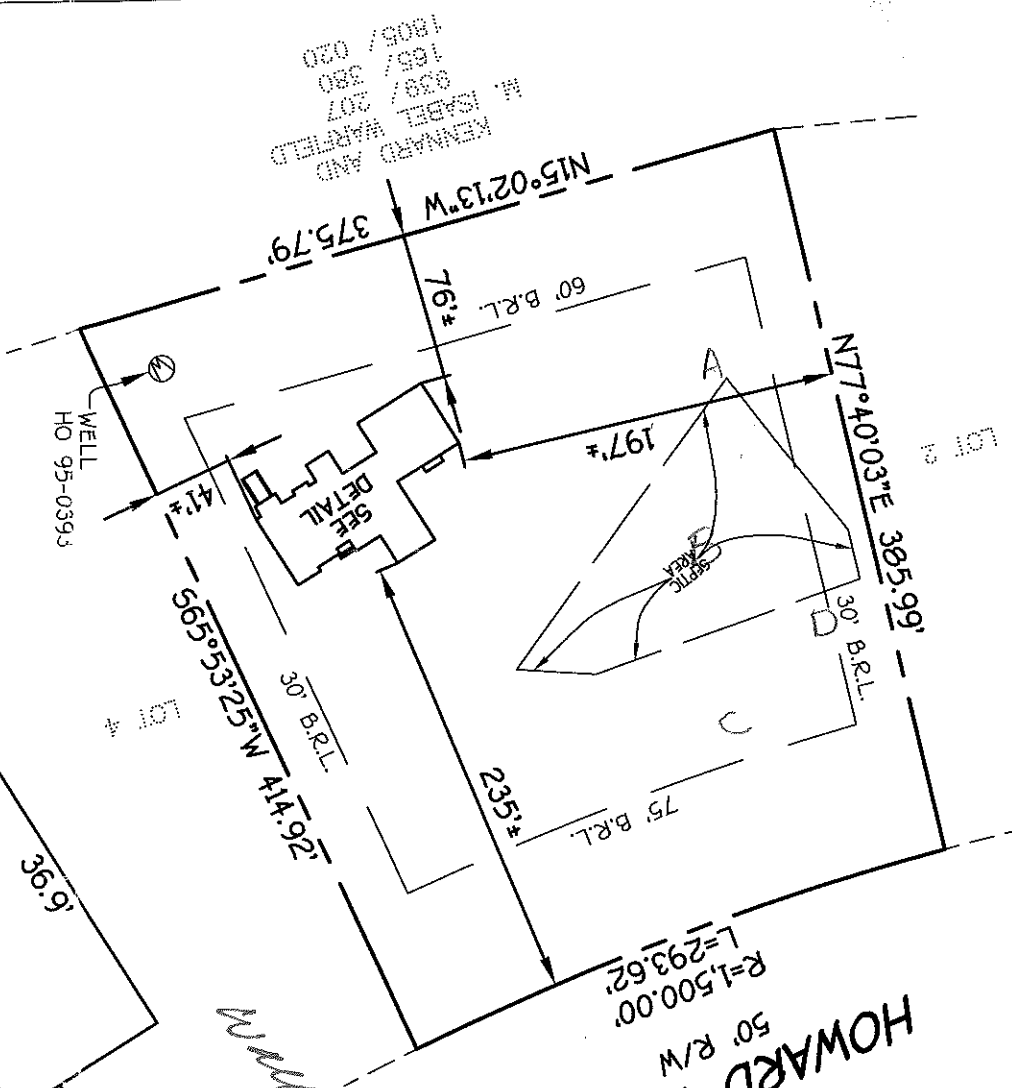
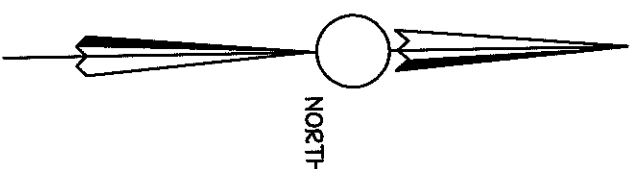
INSTALLATION SRA staked. Contractor did not have transit. Will
 stop by later to layout trenches. (KW) 1/29/08 Transit set up.
 Place D box approx 50' in from top corner septic easement.
 Run a 50' trench in both directions. on center.
 Third trench to be ~62', just below trench runway
 towards Howard rd. Traffic bearing hole may be required
 if greater than 40" cover on joints (KW) 1/31/08 F.M.
 installed. D box set. Digging top trench. OK to construct (KW)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 6/12/09

1/31/08 Top right 50' trench finished. Most of lower 62' trench
 finished. Using wrong fabric to cover gravel. (BB)

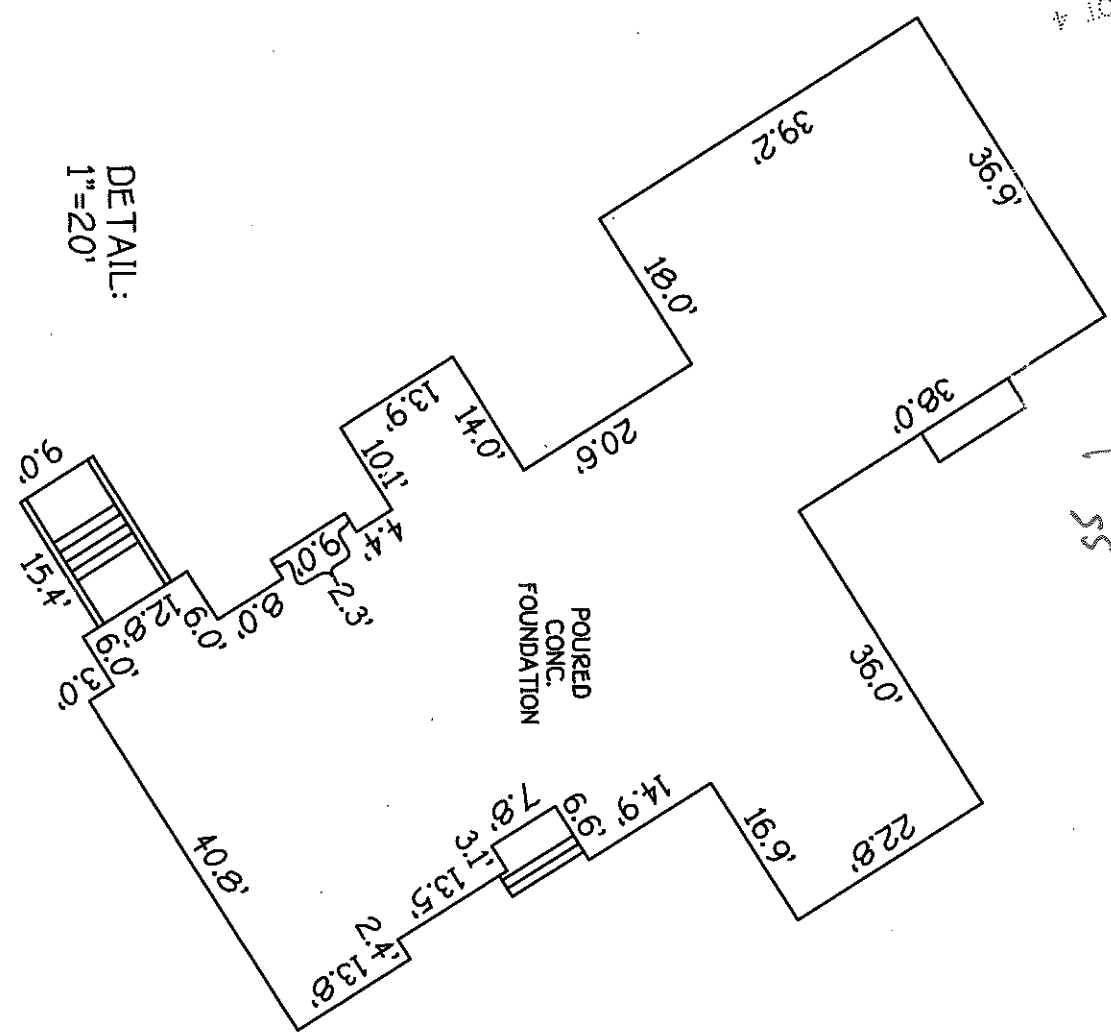
GENERAL NOTES:

- 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. SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440208 EFFECTIVE DEC. 4, 1986.
- 2) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS 1' (±)
- 3) NO TITLE REPORT FURNISHED. SUBJECT TO ALL EASEMENTS, RIGHTS OF WAY AND CONDITIONS OF RECORD.
- 4) THE EXISTING WELL(S) SHOWN ON THIS PLAN IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-95 - 0393 HAS BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC. PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.



KENNARD AND
ISABEL WARFIELD
165/ 380
839/ 207
1805/ 030

*Wm J. Fisher
1/22/08
SS*



DETAIL:
1"=20'

**HOUSE LOCATION
DRAWING**

Wm J. Fisher
PROFESSIONAL LAND SURVEYOR DATE 1/15/08
REG. # 939



FOUNDATION LOCATION: 1/22/08
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=100'
DATE: 01/15/08
DRAWN BY: V.J.
CHECKED BY: MLR
PROJECT No.: 30310

LOT 3
A MINOR SUBDIVISION
PLAT FOR LOTS 1-4
KENNARD WARFIELD, JR.
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT # 9376

*14389 HOWARD ROAD
B.R.L. = BUILDING RESTRICTION LINE
FIRST FLOOR ELEV. = 531.0'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
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