

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_

INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_

INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 7/7/2006

P 525144

APPROVAL DATE: 8/24/06

A 520116

# PERMIT

## TAX ID #05-343453 ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Christopher L. Rand IS PERMITTED TO INSTALL  ALTER

ADDRESS: 12124 Route 216, Fulton, MD 20759 PHONE NUMBER: 301-725-0855

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 12124 Scaggsville Road PROPERTY OWNER: Florentine Boarman

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

PUMP CHAMBER CAPACITY (GALLONS): n/a COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 150 HOUSE SERVED BY PUBLIC WATER

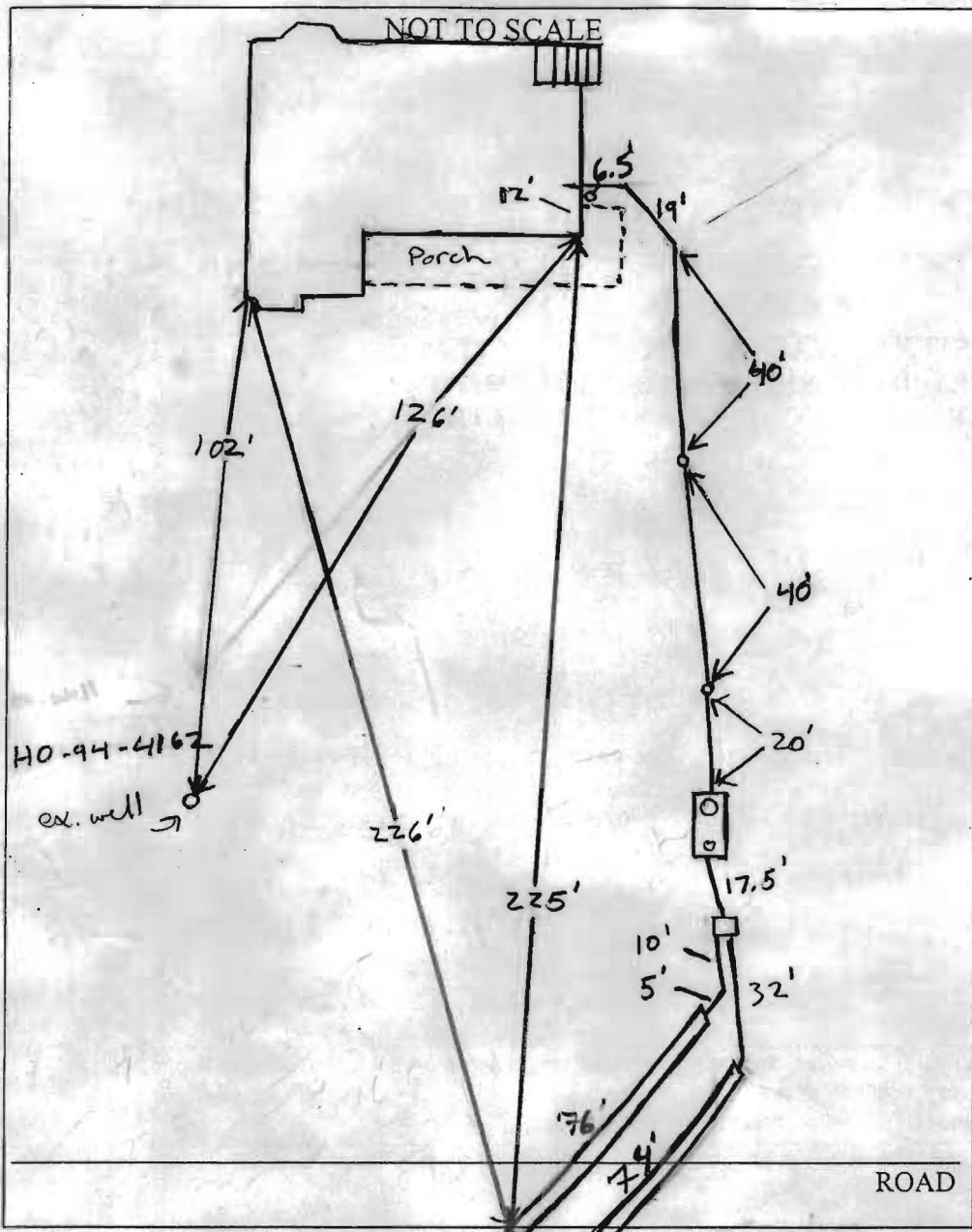
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Keep the distribution box at the highest elevation in the approved SDA>
NOTES:	Be sure tank & distribution box are 100' from well.

PLANS APPROVED: Kevin J. Bell Reviewed by: \_\_\_\_\_ DATE: 9/12/05

NOTES: PERMIT VOID AFTER 2 YEARS  
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
WATERTIGHT SEPTIC TANKS REQUIRED  
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**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 ALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

1520116



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3.5'-4'	6'
NUMBER OF TRENCHES		2
TOTAL LENGTH		150'
ABSORPTION AREA		450+500
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		NO

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL		
Level		
Meyerbro's	CAPACITY	1500 GAL
2 comp	SEAM LOC	Top
TANK LID DEPTH		3'-3.5'
BAFFLES		Yes
BAFFLE FILTER		NA
MANHOLE LOC		Front
6" PORT LOC		Rear
WATERTIGHT TEST		NA
SEPTIC TANK 2 LEVEL		
CAPACITY		GAL
SEAM LOC		
TANK LID DEPTH		
BAFFLES		
BAFFLE FILTER		
MANHOLE LOC		
6" PORT LOC		
WATERTIGHT TEST		

PRE-CONSTRUCTION 8/21/06 Trenches to be installed on contour @ top

left side of septic Area as possible keeping 100' from well.

INSTALLATION Set box at deep of septic Area.

8/21/06 House connection and line w/ 3 clean outs installed

up to tank. Tank was being installed (KW) 8/22/06

First trench installed but contractor put 78' trench a

little further into the septic area than was told. Noticed

Crack in D box. Informed contractor to get new box.

He said he would seal up cracks with cement and tar,

and to come back for water tight test. (KW)

FINAL INSPECTOR M. Wolff DATE OF APPROVAL 8/24/06

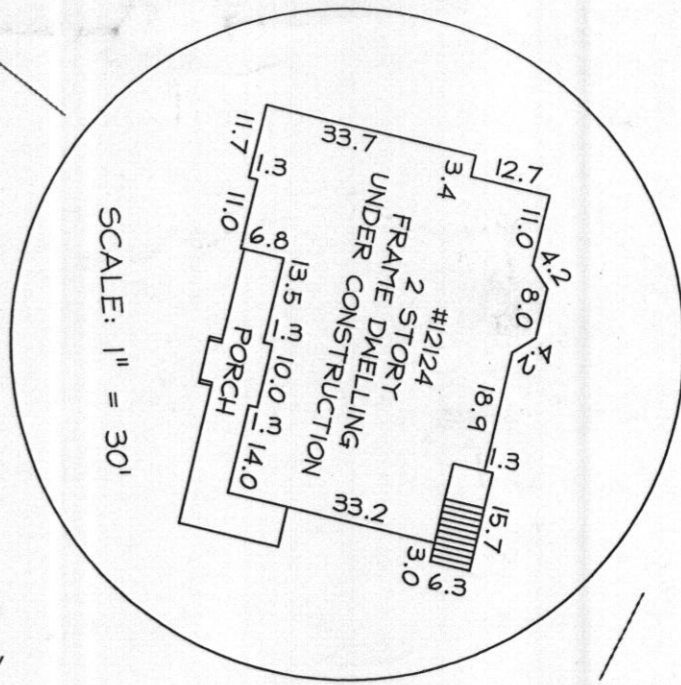
8/23/06 Contractor sealed D box crack with cement and tar; Held

water. Told him ok. to cover up. Talked w/ builder told

him situation. Everything else OK. Backfill system. (KW)

PROPERTY KNOWN AS:  
 12124 ROUTE 216  
 PARCEL 62 - MAP 41  
 5th ELECTION DISTRICT  
 HOWARD COUNTY MARYLAND  
 DEED REF: L. 190 F. 306  
 12150 Route 216 15' ADDRESS OF LOT 1

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS



LOCATION DRAWING

CERTIFICATION

SEAL

SCALE: 1" = 200'

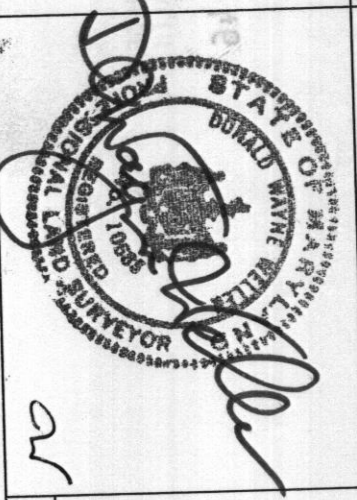
DATE: 6/2006

TOP OF WALL 489.2

12124 ROUTE 216

This is to certify that I have surveyed the property known as:

The information shown has been established by current acceptable survey procedures and from available record information. This drawing is to be used for Title Transfer Financing, or Refinancing Only and IS NOT to be used for the Establishment of Property Lines, Location for Fences, Garages, Buildings, or other Existing or Future Improvements.



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DRAWN: GDM

JOB #04-006.1