

LAYOUT 6/16/09 INSP 4 7/16/09
 INSP 2 7/14/09 INSP 5 _____
 INSP 3 7/15/09 INSP 6 _____

ISSUE DATE: 5/14/09
 APPROVAL DATE: 9/16/09

PERMIT
In Pat Trac
 Tax ID # _____

P 531005
 A 528928

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

Chief Septic IS PERMITTED TO INSTALL ALTER

ADDRESS: P.O. Box 199 Mt Airy MO 2771 PHONE NUMBER: 410-635-3237
 SUBDIVISION: _____ LOT NUMBER: 3

ADDRESS: 1251 Underwood Rd PROPERTY OWNER: Malcolm Ewell

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____ APPLICATION RATE: _____

SQUARE FOOTAGE OF HOUSE: _____

LINEAR FEET OF TRENCH REQUIRED: _____

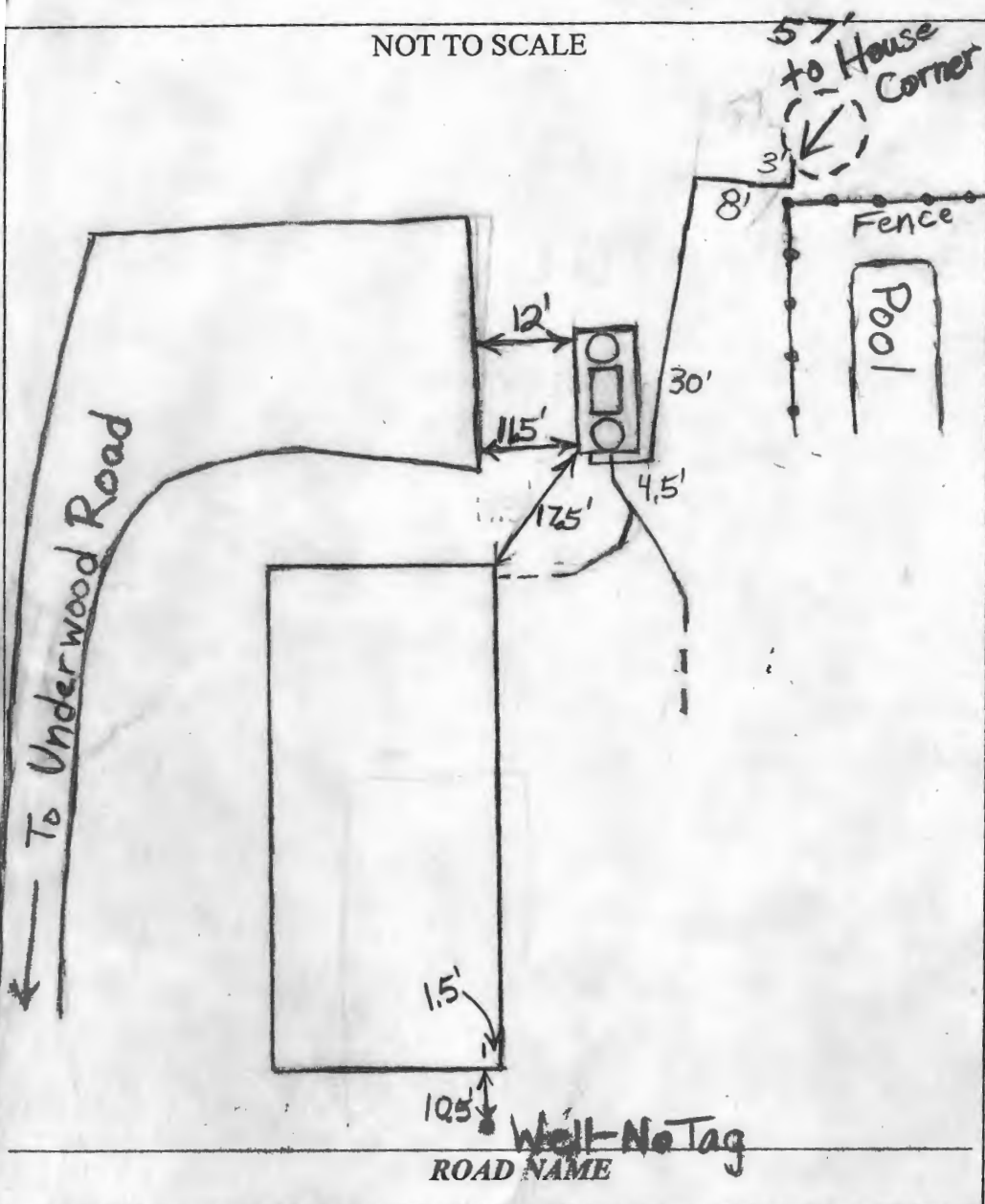
TRENCHES:	N/A
LOCATION:	Tank must be located 20' from the house. Old tank must be pumped and collapsed.
NOTES:	This permit under the BRF for BAT installation. Installing the AdvanTex AX 20 Series - Mode 3a Treatment System . Layout inspection required prior to system installation.

PLANS APPROVED: SS DATE: 5/14/09

- 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



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Baystar
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2.5'-3'
BAFFLES	Front
BAFFLE FILTER	Yes
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	N/A
DATE ON LID	6/25/09
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	_____

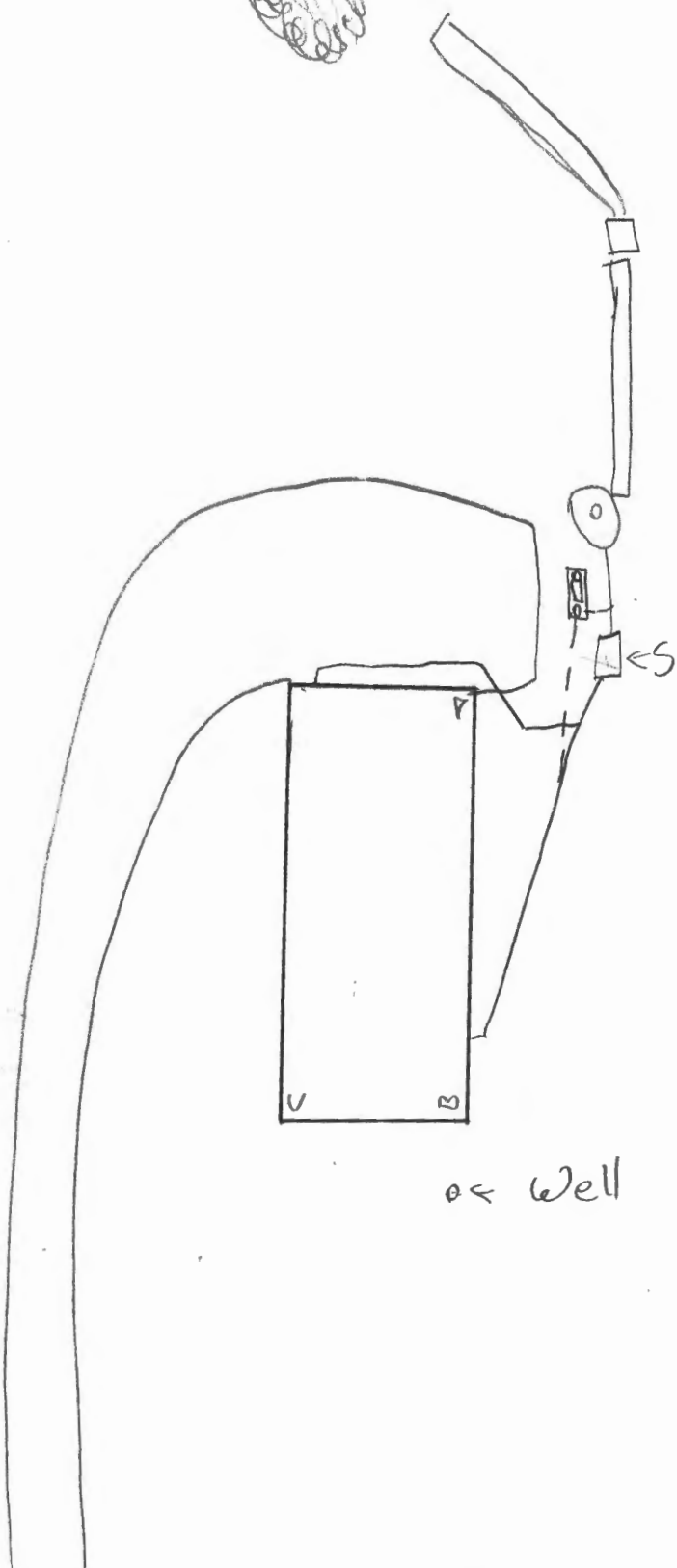
PRE-CONSTRUCTION:

6/16/09 Made site visit. Top of tank is 2' below grade. O.K. to set BRF unit close to existing tank but further from well. One hundred feet preferred. Chief septic didn't show up for layout. (BB)

INSTALLATION:

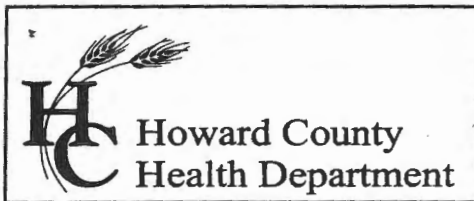
7/14/09 No one at site. (BB) 7/15/09 Tank set. (BB) 7/16/09 New tank reconnected to drywell. Advanter unit seems to be working. Need to seal up drywell and pump out and crush old tank. Also need start-up certification letter. Contractor supposed to follow up on this stuff. (BB) 9/16/09 Received start-up certification letter and letter from contractor stating that old tank was collapsed and filled with dirt. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 9/16/09



AB	70'
BC	30'
AS	21'
BS	78'
CW	30'
BW	13'
AN	
BN	
SN	

Malcom Ewell
 1251 Underwood Rd
 Sykesville MD 21784



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

August 28, 2009

Re: F-09-046

To Whom It May Concern:

The wells at the Ewell Property Lots 3 & 4 have been drilled and have received preliminary approval by the Health Department. The recordation of plat F-09-046 should not be held up any longer due to issues involving well drilling. The developer of this project has fulfilled this prerequisite. If there are any questions involving this particular memorandum, I can be reached at (410) 313 – 1771.

Sincerely,

A handwritten signature in cursive script that reads 'Brian Baker'.

Brian Baker
Registered Sanitarian

Cc: Cindy Hamilton
File



PO Box 199
Mount Airy, MD 21771

Phone: 1-866-99-CHIEF
Fax: 410-635-3237
E-mail: eus_1@juno.com

CHIEF SEPTIC, INC.

This letter is to certify that the Advantex system installed at the address referenced below was installed properly and a start-up was completed according to the manufacturers requirements.

Address: MALCOLM W. EWELL
1251 INNERWOOD RD
SPRINGVILLE, MD 21784
410-442-1094

Permit Number: 531005

Advantex Serial Number: 408486

Advantex RTU number: 116724


Chief Septic, Inc.