

2/24/04

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 2/9/2004

APPROVAL DATE: 2/24/04

**PERMIT
INDEXED**

P 520053

A UPGRADE

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

04-312163

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 580 Obrecht Rd., Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 604 W Watersville Road PROPERTY OWNER: James Trawick

SEPTIC TANK CAPACITY (GALLONS): 1000 1250 gal put in place of 1,000 min (FA)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Replace septic tank with a 1000 gallon septic tank. Old tank will be pumped and collapsed. In support of building permit #B00145383.

PLANS APPROVED: F. Alfonso DATE: 2/24/04

- 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
BUILDING PERMITS ~~SIGNED~~ 313-2640 FOR INSPECTION OF SEPTIC SYSTEM
AND RETURNED**

2-24-04 B00145383-A Remove 2 BDrms + ADD 2 BDrms

P520053

NOT TO SCALE

Brun

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

CAPACITY 1250 GAL

SEAM LOC Top

TANK LID DEPTH 1'

BAFFLES

BAFFLE FILTER

MANHOLE LOC Center

6" PORT LOC Front

WATERTIGHT TEST

SEPTIC TANK 2 LEVEL

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

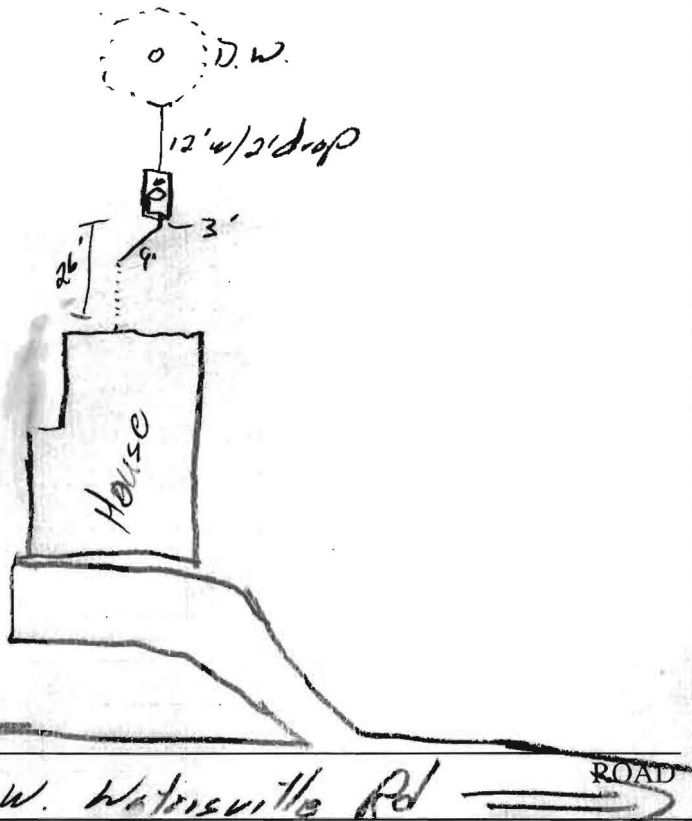
BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST



PRE-CONSTRUCTION See prev sheet

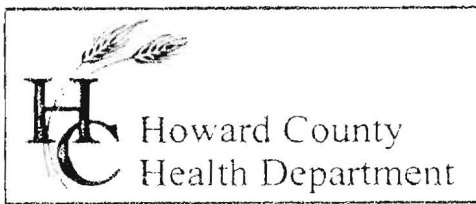
INSTALLATION 2/24/04 - old S.T. Pump, collapsed. Filled in. New 1250 tank installed OK to cover all work (sg)

FINAL INSPECTOR

DATE OF APPROVAL

2/24/04

BUILDING PERMIT SIGNED AND RETURNED



3525 H Ellicott Mills Drive, Ellicott City, MD 21043

(410) 313-2640 Fax (410) 313-2648

TDD (410) 313-2323 Toll Free 1-866-313-6300

website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

December 12, 2003

REF: BP 00145383

Addition of 2 bedrooms & bath

604 W Watersville Rd, MD 21771

Mr. James R. Trawick
604 W Watersville Rd
Mt. Airy, MD 21771

Dear Mr. Trawick:

On this date we discussed your house septic system that possibly dates back to a house built in 1908 since we do not have any records to indicate when, if at any time, a repair was made in recent history. It is highly unlikely that your system is functioning properly. We would require your septic contractor to call us prior to your tank and dry-well being pumped-out to observe the present condition of your septic system, and determine its efficacy, as the first step in considering your building permit application

In reference to this building permit we would require an updated drawing of your property at a 1": 50' scale with all structures to include your septic system and well, showing contour and soils. Also, distances to neighboring wells and septic systems should be shown on this plan in order to determine a possible suitable area on your property for a new septic system and a future repair.

If a suitable area were found on your property to accommodate your request for expansion, a perc permit would be required from your excavator to test the soils and determine percolation rates. The percolation rates would ultimately determine how much area you would need for a trench field and future repair. This would be incorporated into a revised percolation certification plat for our records. The percolation permit is \$225 and the upgrade fee is \$180 dollars in addition to whatever your contractor would charge for a proper sized tank and the trench installation.

You mentioned the possibility of an existing family plot, or graveyard, on the back of your property. Certainly this would have to be verified by records outside our agency since this is something we are unable to determine, and an excavator on your property would need to know the boundaries before any digging can occur.

For the above stated reasons we cannot release this permit until all the above issues have been resolved.

Sincerely,

A handwritten signature in black ink, appearing to read "Frank Alfonso", with a long horizontal flourish extending to the right.

Frank Alfonso, RS

FA/fa

Cc Mr Bruce Forejt
Mr Ed Ackerman