

LAYOUT 7/25/02 11am. INSP 4 _____
INSP 2 7/26/02 1-2 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 6/20/2002

P 517321

APPROVAL DATE: 7/26/02

A 59907-D

PERMIT

INDEXED

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

03-337383

Hatfield's Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: 13785 Burntwoods Rd., Glenelg PHONE NUMBER: 301-854-6172

SUBDIVISION: Friendship Lakes LOT NUMBER: 8

ADDRESS: 2915 New Rover Road PROPERTY OWNER: Williamsburg Group LLC

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: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box approximately 100 feet from the rear lot line and approximately 60 feet from the right 261.51' lot line. Run trenches on contour in both directions.
NOTES:	Trenches should be 10' center-to-center. Stay 100' from well with trenches and septic tank. *Test hole to be dug near old test hole 39 in upper corner of easement. *To verify that rock isn't present.

PLANS APPROVED: Brian Baker OK 6/11/02 (SC) DATE: 5/3/2002

- 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

BUILDING PERMIT SIGNED

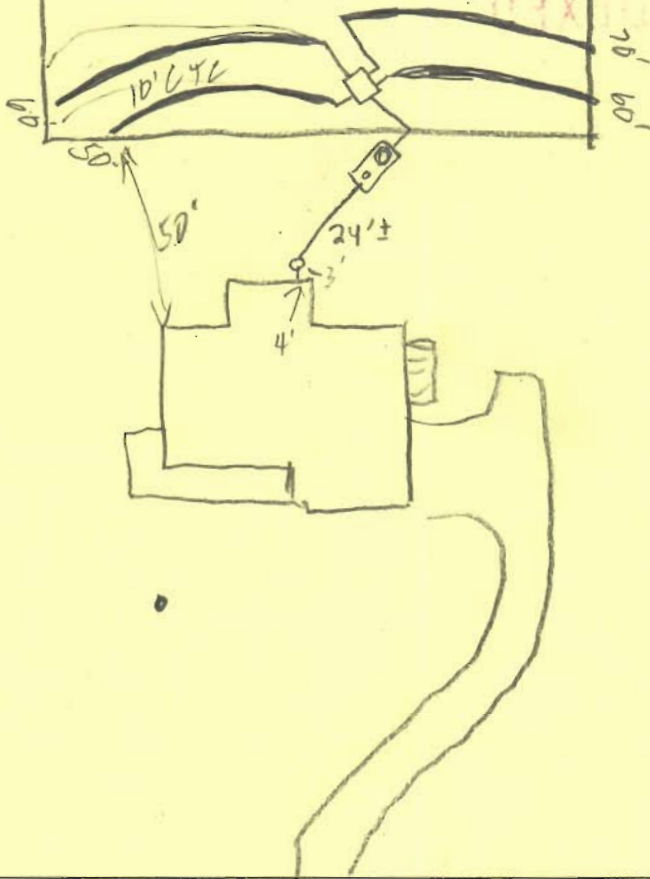
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

AND RETURNED 9-18-02

800138313-46 PROPANE TANK
11/23/05 800159155-STORAGE SHED

A59907-D

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3'	5'
NUMBER OF TRENCHES		4
TOTAL LENGTH		240'
ABSORPTION AREA		720 sq
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	2'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Back
6" PORT LOC	Front
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	—
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	N/A
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

New Rover

ROAD

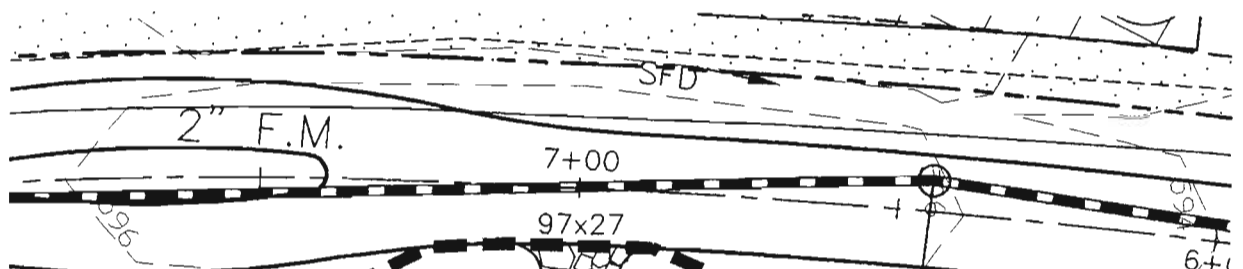
PRE-CONSTRUCTION 7/25/02 Lot staked, contour does not appear to be as curved as shown. OK to start trenches (SC)

INSTALLATION 7/26/02 OK to cover all work (SC)

FINAL INSPECTOR [Signature]

DATE OF APPROVAL 7/26/02

BUILDING PERMIT SIGNED AND RETURNED



Total linear feet of trench 240 feet

Width of trench (es) 3.0 feet

Depth of trench (es) 5.0 feet

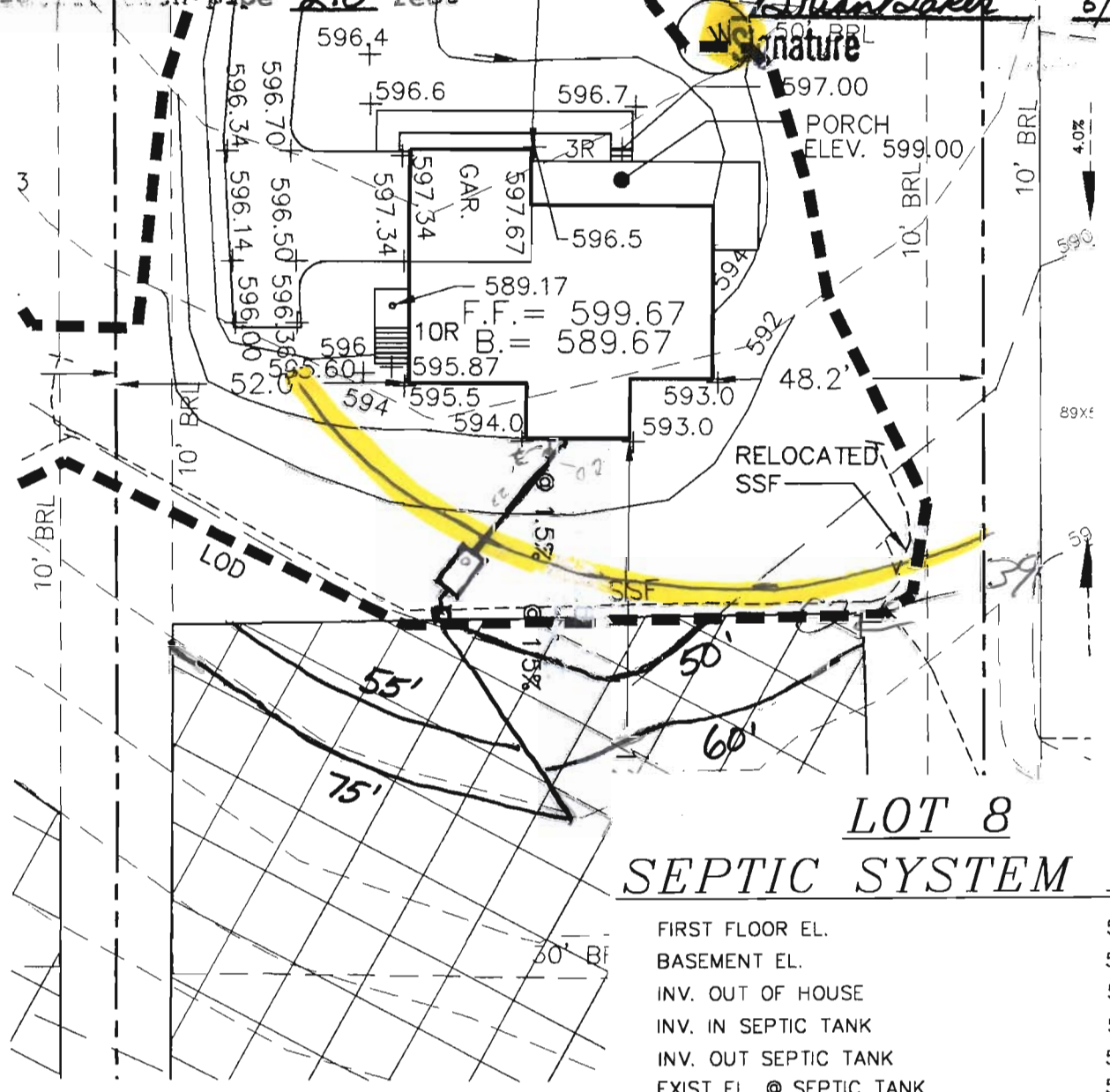
Depth of stone required below distance from pipe 2.0 feet

Approved Septic System Plan
 Howard County Health Department

LOT 8
 40,001 SF

Bruce Baker
 Signature

5/6/02
 Date



LOT 8
SEPTIC SYSTEM DATA

FIRST FLOOR EL.	599.67
BASEMENT EL.	589.67
INV. OUT OF HOUSE	587.67
INV. IN SEPTIC TANK	587.32
INV. OUT SEPTIC TANK	587.07
EXIST EL. @ SEPTIC TANK	590.70
PROP EL. @ SEPTIC TANK	590.70
INV. IN DIST. BOX	586.92
EXIST EL. @ DIST. BOX	590.00

1" = 30'

To Howard County Dept of Environmental Health
From John Mowbray
2915 New Rover Rd Lot 8
W. Friendship, MD 21794

Date 11/23/05

Subject: I recognize the non-permanent structure (ie storage shed) that will be placed in the corner (SE) of lot 8 may need to be relocated if the county requires work in the reserve septic field.

