

LAYOUT 6/1/11 INSP 4 _____
 INSP 2 6/3/11 INSP 5 _____
 INSP 3 6/6/11 INSP 6 _____

ISSUE DATE: _____

PERMIT

P 535211

APPROVAL DATE: 6/6/11

A 517386

Tax ID # _____

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

Matic Construction Services Inc IS PERMITTED TO INSTALL ALTER
 ADDRESS: 5977 Sandy Ridge Ct. Elkridge MD 21075 PHONE NUMBER: 410 984 6618

SUBDIVISION: 12126 Fulton Ridge LOT NUMBER: 10

ADDRESS: Fulton Ridge Drive PROPERTY OWNER: Tim Passalacqua

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: +3501

LINEAR FEET OF TRENCH REQUIRED: 125

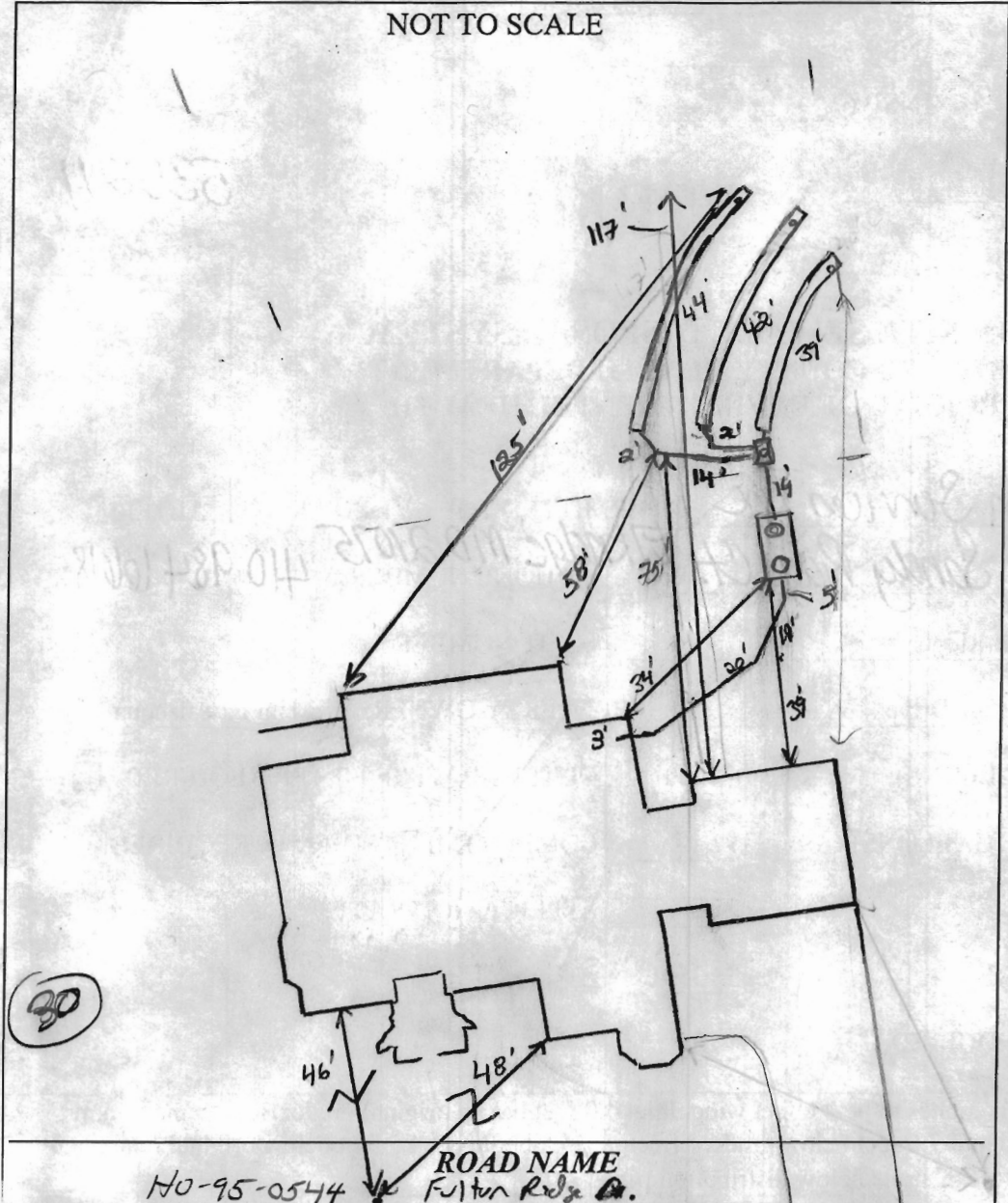
TRENCHES:	Trenches to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 7.0 feet below grade. Effective area begins at 4.5 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	<ol style="list-style-type: none"> 1. Install system per approved BP plan. 2. Installation of 3x42' trenches to be installed unless otherwise stated by Environmental Sanitarian.
NOTES:	<ol style="list-style-type: none"> 1. Stake septic easement corners. 2. Call for layout inspection. 3. Mark utilities 4. Gravel tickets must be available for Environmental Sanitarians. 5. Stone must meet Howard County Spec's. Subject to approval.

PLANS APPROVED: Kevin Wolf DATE: 9/15/09

- 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



HO-95-0544 ROAD NAME Filter Ridge Dr.

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		126'
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		Lowlets
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	Yes
BAFFLE FILTER	
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	
SLOTTED	Yes
DATE ON LID	
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:

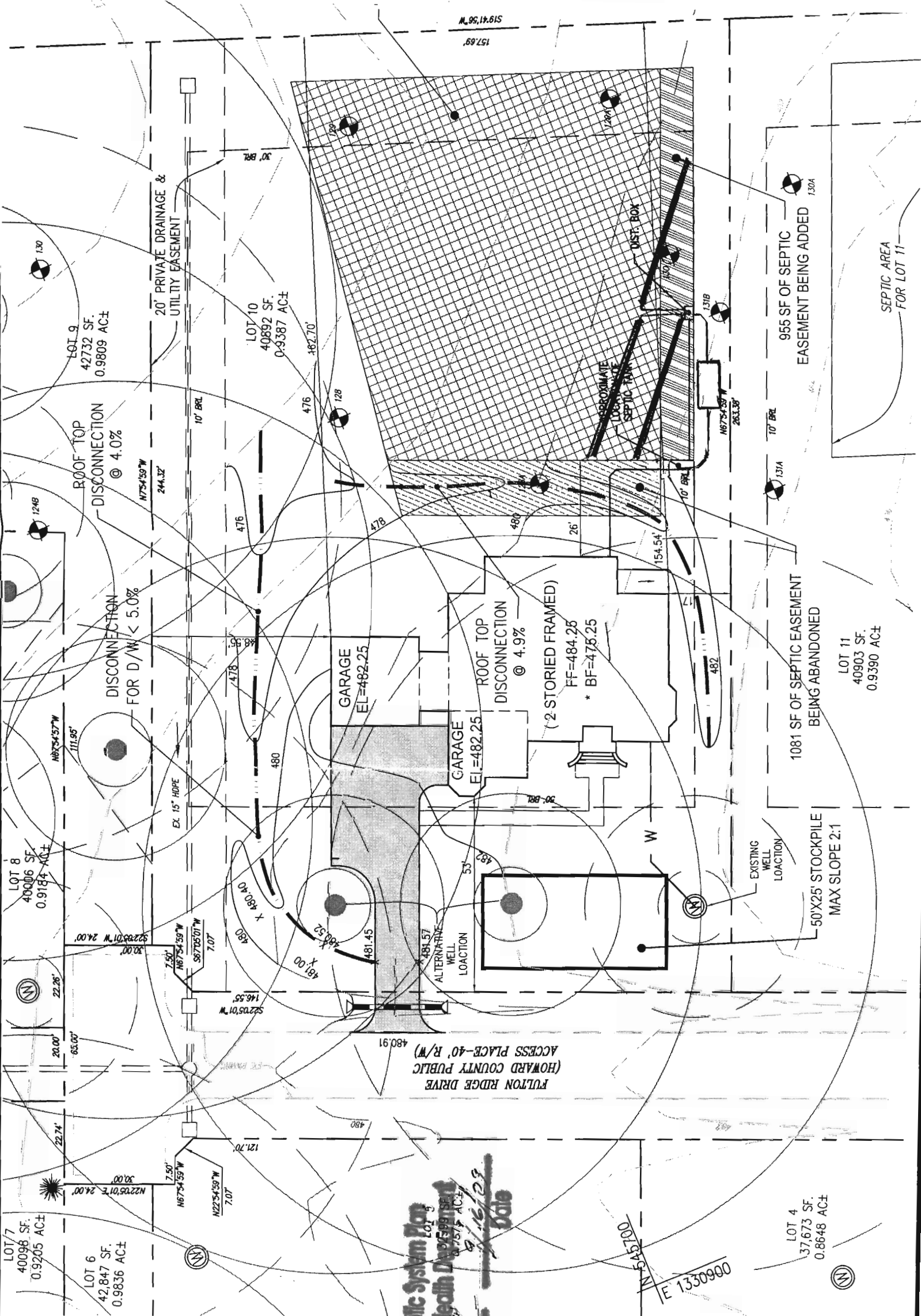
6/1/11 Contour shot. Install 3x 42' trenches on contour as laid out in field. Keep tank 20' from house. Call for map.

INSTALLATION:

6/3/11 Contractor set tank and plumbing. Top trenches complete. OK to continue (KW)

6/6/11 Trenches complete. Dbox leveled. OK to backfill all work (KW)

FINAL INSPECTOR Jh. [Signature] DATE OF APPROVAL 6/6/11



Approved Septic System Plan
Howard County Health Department
 9/16/29
 Signature _____
 Date _____

