

PUBLIC SEWER STATUS VERIFIED BY

ISSUE DATE:

3/28/12

# PERMIT

P 536783

APPROVAL DATE:

4/3/12

A REPAIR

## Septic Repair

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

Hatfield's Equipment

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS:

PHONE NUMBER: 410-490-4289

SUBDIVISION:

LOT NUMBER:

ADDRESS: 13248 Triadelphia Road

PROPERTY OWNER: Terry Abeles

SEPTIC TANK CAPACITY (GALLONS):

Ex.

PUMP CHAMBER CAPACITY (GALLONS):

N/A

Possibly for future repair

NUMBER OF BEDROOMS:

4

SQUARE FEET OF HOUSE:

LINEAR FEET OF TRENCH REQUIRED:

104LF

TRENCHES:	Trenches to be <u>3</u> feet wide. Inlet <u>5</u> feet below original grade. Bottom maximum depth <u>7</u> feet below grade. Effective area begins at 5 feet below original grade with <u>2</u> feet of stone below distribution pipe.
LOCATION:	Hold 1% fall from ex. plumbing out to open field where 5' inlet can be made. Run one long trench on contour. Trench painted out in field.
NOTES:	Manhole riser to be added to existing S.T. Existing drywell to be pumped and collapsed. Obs. pipes to be installed at ends of trenches.

PLANS APPROVED: K. Wolf

DATE: 3/26/2012

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

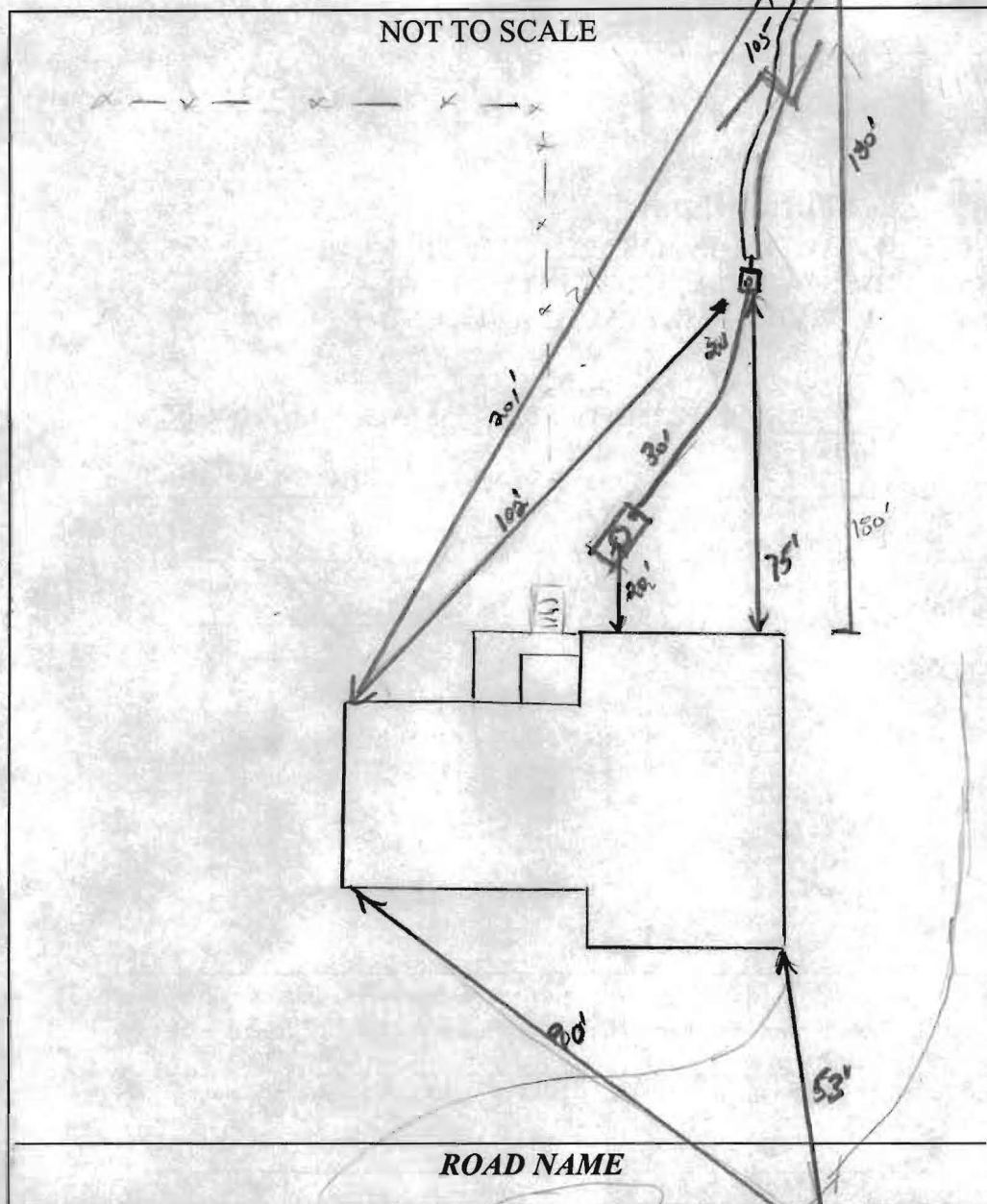
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

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
3'	5'	7'
NUMBER OF TRENCHES 1		
TOTAL LENGTH 105'		
ABSORPTION AREA 315'±SW		
DISTRIBUTION BOX LEVEL Yes		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Yes  
 MANUFACTURER ?  
 CAPACITY 1250? GAL  
 SEAM LOC mid  
 TANK LID DEPTH 2.5'  
 BAFFLES New on lid  
 BAFFLE FILTER —  
 MANHOLE LOC center  
 6" PORT LOC Rear  
 WATERTIGHT TEST OK  
 SLOTTED no

DATE ON LID N/A

PUMP/SEPTIC TANK LEVEL —  
 MANUFACTURER For Future

CAPACITY — GAL  
 SEAM LOC —  
 TANK LID DEPTH —  
 BAFFLES —  
 BAFFLE FILTER —  
 MANHOLE LOC —  
 6" PORT LOC —  
 WATERTIGHT TEST —  
 SLOTTED —  
 DATE ON LID —

PRE-CONSTRUCTION:

40-73-2085

3/22/12 Install 1 x 105' trench @ highest point ~ 5' inlet is made. Pump and collapse old dry well. (P)

INSTALLATION: 4/3/12 Trench installed as pointed out in field. ex. Drywell pumped and collapsed. OK for cover all cracks. Future repair may have to be pumped. (P)

FINAL INSPECTOR

*J. Wolf*

DATE OF APPROVAL

4/3/12