

PUB. SEWER STATUS VERIFIED BY KW

ISSUE DATE: 11/9/12

P 538108

APPROVAL DATE: 11/14/12

A REPAIR

# PERMIT

## Septic Repair

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

South Carroll Backhoe IS PERMITTED TO INSTALL  ALTER

ADDRESS: 4410 Salem Bottom Road Westminster MD 21157 PHONE NUMBER: 410-596-3618

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 12649 Triadelphia Road PROPERTY OWNER: Mark and Jeanne McCurdy

SEPTIC TANK CAPACITY (GALLONS): N/A 1500g 4 BR Design

PUMP CHAMBER CAPACITY (GALLONS): N/A - 135 LF

NUMBER OF BEDROOMS: 3 existing 4'-10" ; 2' wide.

SQUARE FEET OF HOUSE: \_\_\_\_\_ 2000 sq. ft. approx

LINEAR FEET OF TRENCH REQUIRED: 101 LF ~ 90 ft. or so

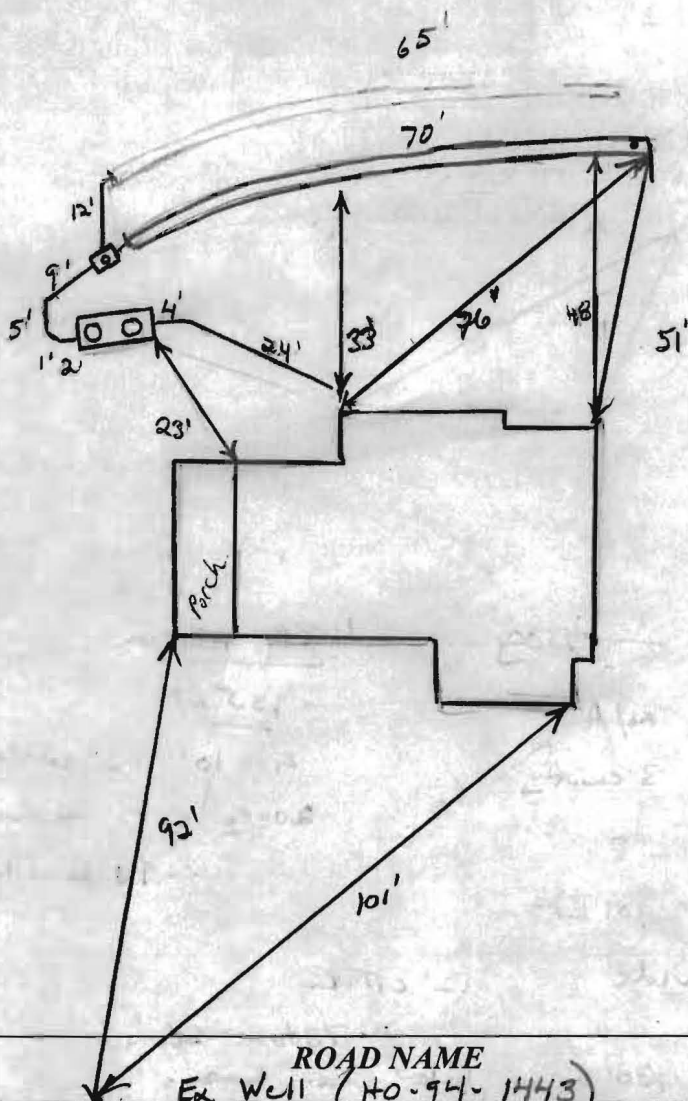
TRENCHES:	<u>4'-10" 2' wide 12' C.I.C.</u> <u>~ 73 ton stone.</u>
LOCATION:	<u>Install trenches ~30' or so below ex. house.</u>
PURPOSE:	<u>Manhole riser needed on tank inlet. obs. ports required @ trench ends. Pump/collyse ex. cesspool.</u>

PLANS APPROVED: K. Wolf DATE: 11/9/12

- 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
2'	4'	10'
NUMBER OF TRENCHES		2
TOTAL LENGTH		135'
ABSORPTION AREA		270 + SW
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	Yes
BAFFLE FILTER	
MANHOLE LOC	Front/Rear
6" PORT LOC	None
WATERTIGHT TEST	-
SLOTTED	Yes
DATE ON LID	10-9-12
PUMP/SEPTIC TANK LEVEL	N/A
MANUFACTURER	
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

**PRE-CONSTRUCTION:**

11/9/12 Ex Well to be pumped and collapsed. New 1500g S.T. to be installed 20' from dwelling. Ex house 3 br. New homeowner wanted system to be sized for 4 br. Should be OK for 4 BR design.

**INSTALLATION:**

11/13/12 S.T. set. Upper trench installed. OK to continue work.  
 11/14/12 Trenches complete. System installed per layout. System installed for 4 BR. OK to cover all work.

FINAL INSPECTOR K. Wolf DATE OF APPROVAL 11/14/12