

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 12-22-11

# PERMIT

P 536660

APPROVAL DATE: 1/24/12

A REPAIR

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

Hatfields Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: P.O. Box 519 Annapolis JCT. MD 20701 PHONE NUMBER: 301-490-4289

SUBDIVISION: Cabin Hill LOT NUMBER: 8

ADDRESS: 12929 Kentbury Drive PROPERTY OWNER: Barry Bowers

SEPTIC TANK CAPACITY (GALLONS): N/A Existing.

PUMP CHAMBER CAPACITY (GALLONS): N/A - possibly for future repair

NUMBER OF BEDROOMS: 4

SQUARE FEET OF HOUSE: N/A

40  
40  
50  
4-8'

LINEAR FEET OF TRENCH REQUIRED: ~~130~~ LF (not including drydell) 100

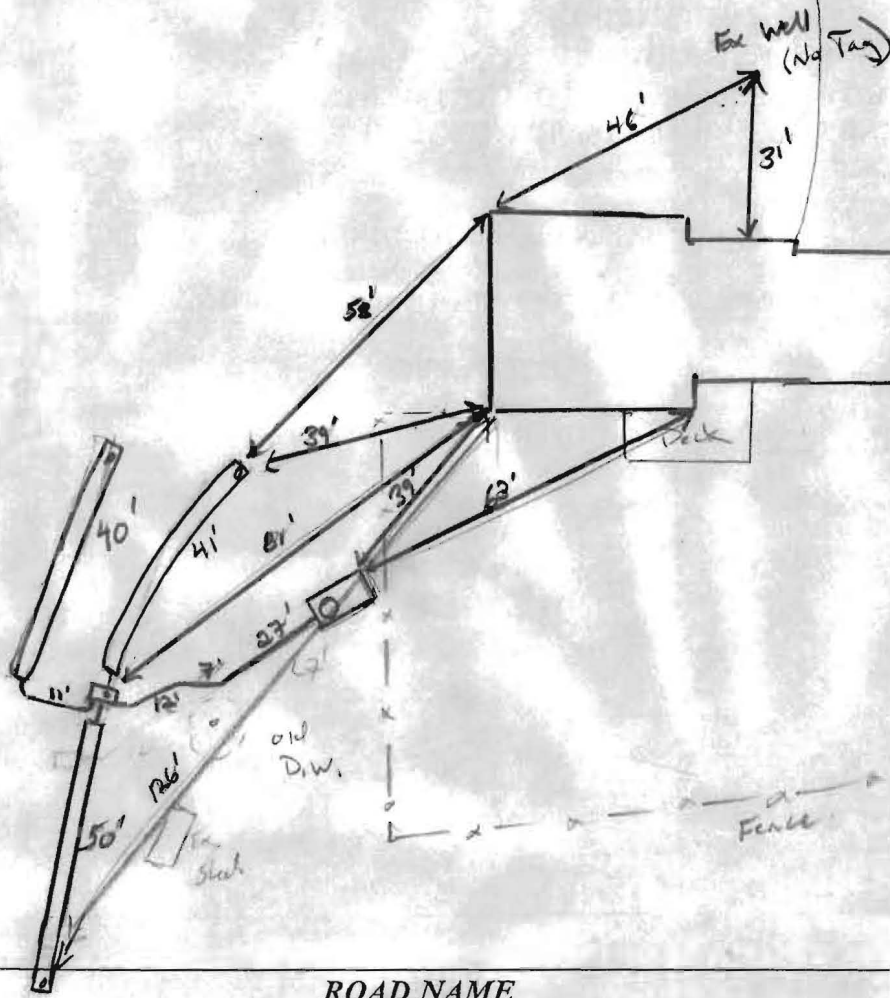
TRENCHES:	3' wide 4' inlet 8' Bottoms ~ 100 ton stone for trenches.
LOCATION:	Input to be done in field when permit paid for. 2x40, 1x50
PURPOSE:	Ex. D.W. may be kept. Need to be pumped out and filled w/ stone.

PLANS APPROVED: K. Wolf DATE: 12/14/11

- 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
<u>3</u>	<u>4</u>	<u>8</u>
NUMBER OF TRENCHES		<u>3</u>
TOTAL LENGTH		<u>130'</u>
ABSORPTION AREA		<u>390'±sw</u>
DISTRIBUTION BOX LEVEL		<u>Leveler</u>
DISTRIBUTION BOX BAFFLE		<u>Yes</u>
DISTRIBUTION BOX PORT		<u>Yes</u>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>Yes</u>
MANUFACTURER	<u>-</u>
CAPACITY	<u>1250</u> GAL
SEAM LOC	<u>mid</u>
TANK LID DEPTH	<u>1.5'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>-</u>
MANHOLE LOC	<u>Rear</u>
6" PORT LOC	<u>-</u>
WATERTIGHT TEST	<u>OK</u>
SLOTTED	<u>no</u>
DATE ON LID	<u>-</u>
PUMP/SEPTIC TANK LEVEL <u>N/A</u>	
MANUFACTURER	<u>-</u>
CAPACITY	<u>-</u> GAL
SEAM LOC	<u>-</u>
TANK LID DEPTH	<u>-</u>
BAFFLES	<u>-</u>
BAFFLE FILTER	<u>-</u>
MANHOLE LOC	<u>-</u>
6" PORT LOC	<u>-</u>
WATERTIGHT TEST	<u>-</u>
SLOTTED	<u>-</u>
DATE ON LID	<u>-</u>

PRE-CONSTRUCTION:

1/23/12 Contractor to set new Dbox inline w/ park and ex. D.W. D.W. will be kept (filled w/ clean #2 stone and a 6" dia. pipe in the center. Dbox will tie into it but leveler turned up slightly. Below the ex. D.W. 3 trenches will be installed. 2x 40' trenches remain back towards house and 1x 50' trench running in opp direction. Keep 100' from ex well (KW)

INSTALLATION:

1/24/12 Homeowner decided to pump and collapse ex D.W. Stone was borderline dirty. Told contractor to be aware of this. Top 2 trenches complete. (KW)  
 1/24/12 (proj) 2pm - System complete. Drywell pumped and filled in. Future repair area may be install fenced area. pump required.

FINAL INSPECTOR J.R. Wolf DATE OF APPROVAL 1/24/12