

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 2/3/06

APPROVAL DATE: 3/15/06

PERMIT

INDEXED

TAXID# 03-288935

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

P 524031

A Repair

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Kingston LOT NUMBER: 4-C

ADDRESS: 13100 Williamfield Dr. PROPERTY OWNER: Duane Cummins

SEPTIC TANK CAPACITY (GALLONS): Existing OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS:

4

Trenches 2' Wide

SQUARE FEET PER BEDROOM:

180

Inlet 5'-6", Depth 10.0'
4'-4.5" Stone Below Pipe

LINEAR FEET OF TRENCH REQUIRED:

200' If Possible (2 Trenches on Contour)

TRENCHES:	Trench to be feet wide. Inlet feet below original grade. Bottom maximum depth feet below original grade. Effective area begins at feet below original grade. feet of stone below distribution pipe.
LOCATION:	<u>Use Area Just Below Perc Test Hole B</u> <u>Pump Out and Fill in Old Drywell -</u>
NOTES:	<u>Use Either Dirt or Gravel</u>

PLANS APPROVED: _____ DATE: _____

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
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P524031

Trench 2' Wide

Inlet 5.5'-6'

Depth 10.0'

150'-200'

4-4.5' Stone Below Inlet

Pump Out and Fill Drywell With Dirt

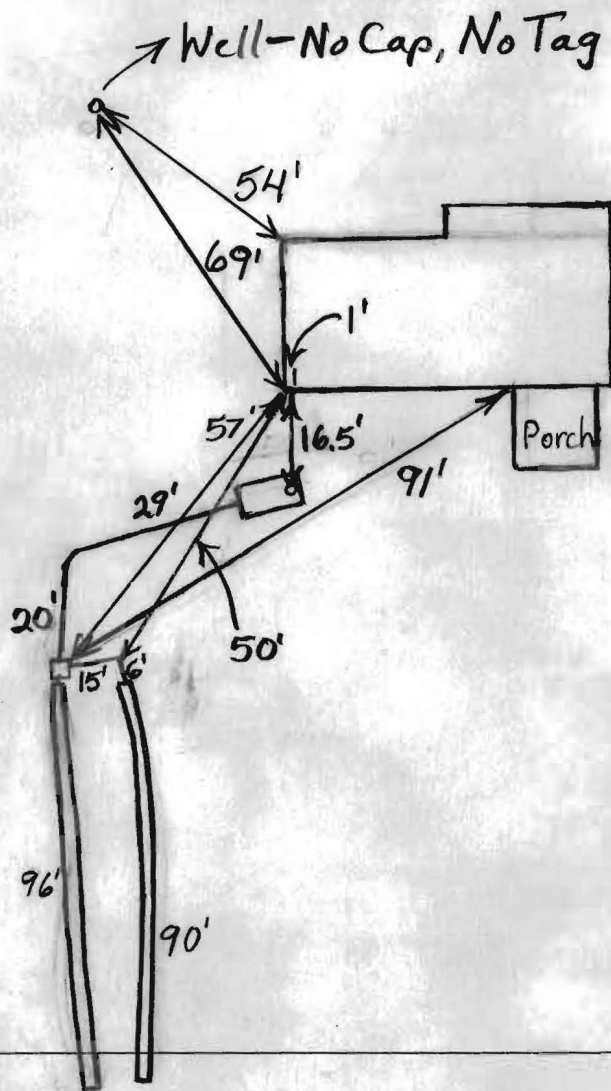
(410) 576-0051

(410) 792-0201 Fax

Williamfield Drive

NOT TO SCALE

Kingston Court



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2	7'	11'
NUMBER OF TRENCHES		2
TOTAL LENGTH		186'
ABSORPTION AREA		744
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	
CAPACITY	GAL
SEAM LOC	Midseam
TANK LID DEPTH	1'-1.5'
BAFFLES	Rear
BAFFLE FILTER	None
MANHOLE LOC	None
6" PORT LOC	Front
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	
N/A	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION

INSTALLATION 3/14/06 Contractor wants to move farther uphill with top trench to avoid digging near large trees. Inlet will be 7'. O.K. to make trench bottom 11" so that there will be 4' of stone below inlet. (BB) 3/15/06 Top 96' trench done. Ran into old trench (that I didn't ^{know} about) when installing lower trench. Old trench only slightly used. Pipe going to old trench must have been installed incorrectly. O.K. to go through old trench and continue installation of new

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 3/15/06

lower trench. Hatfields to pump out and fill old drywell with dirt. Well needs cap and possibly casing extension. (BB)