

PUB. SEWER STATUS VERIFIED BY KN

ISSUE DATE: 6/20/2003

P 519021

APPROVAL DATE: 6/27/03

PERMIT
INDEXED

A REPAIR

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

05-361427

Zepp Plumbing & Heating, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 12447 Route 108, Clarksville PHONE NUMBER: 410-531-6712

SUBDIVISION: Riverside Estates LOT NUMBER: 11

ADDRESS: 10702 Judy Lane PROPERTY OWNER: Bruce Michael Levey

SEPTIC TANK CAPACITY (GALLONS): Ex 1250

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180'

LINEAR FEET OF TRENCH REQUIRED: 2-75' trenches preferred but 100'

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>7</u> feet below original grade. Bottom maximum depth <u>9</u> feet below original grade. Effective area begins at <u>5 1/2</u> feet below original grade. <u>2 1/2</u> feet of stone below distribution pipe.
LOCATION:	<u>Run 100' long trench from dry well and on contours or 2-75' trenches w/d. box</u>
PURPOSE:	Septic system has failed. Call for inspection when the ground is opened so sanitarian can recommend repair.

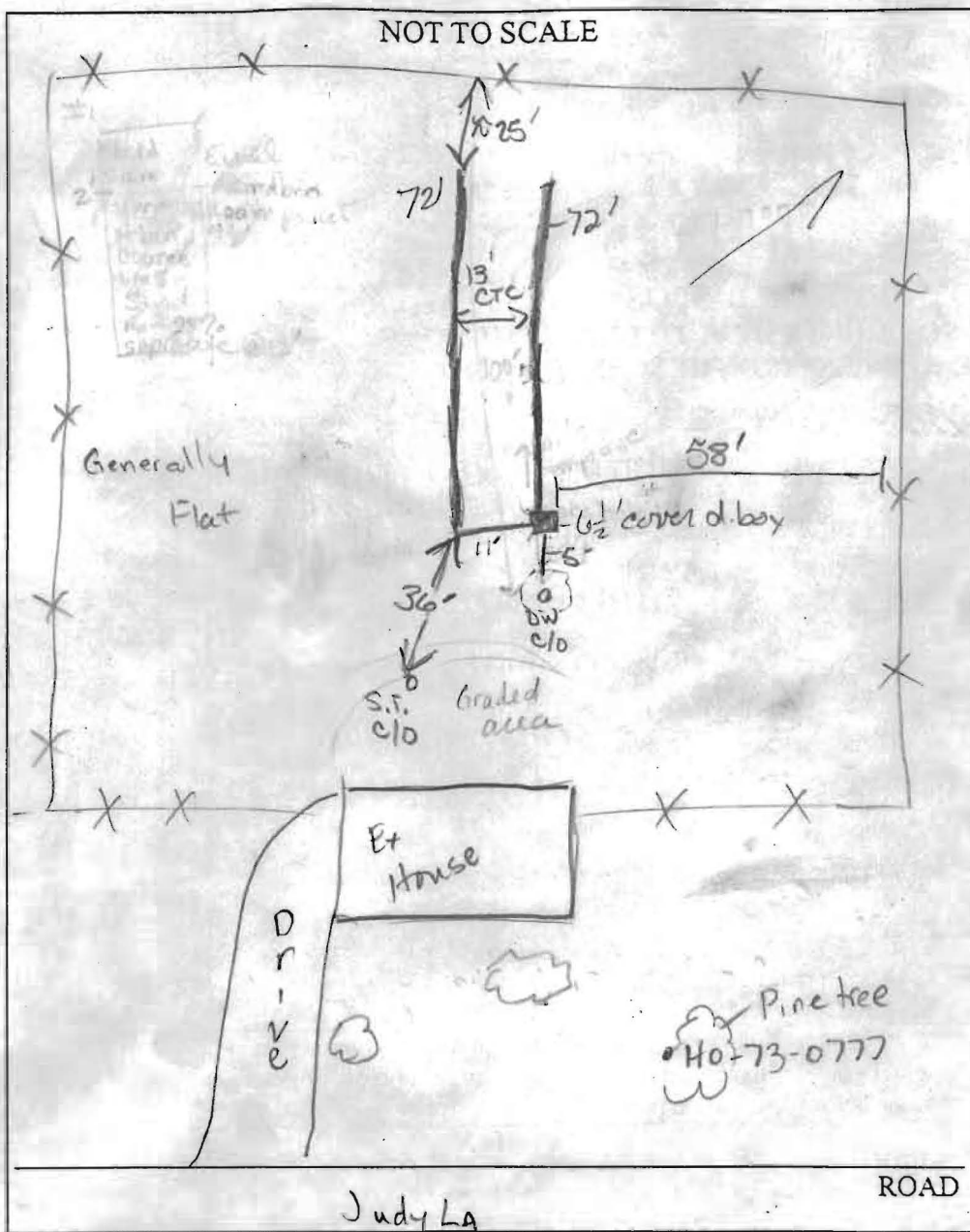
PLANS APPROVED: KN DATE: 6/24/03

- 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 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

CALL KC if any questions 410-313-2640

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TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
7	6 1/2	11 1/2'
NUMBER OF TRENCHES		2
TOTAL LENGTH		147
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		Cement block
DISTRIBUTION BOX PORT		150

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Existing
CAPACITY	1850? GAL
SEAM LOC	mid?
TANK LID DEPTH	5-6?
BAFFLES	Ex
BAFFLE FILTER	No
MANHOLE LOC	No
6" PORT LOC	?
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION ^{6/24/03} Surrounding wells in front yards. Lots 10 + 12 (neighbors) have s.i.m soil profiles with 10% rc. Ex. system on INSTALLATION this prop. not per previous installation requirements. Instead, a deep system was installed. Plumbing from house under footer. Run a 100' long trench from existing drywell on contour. SEE PERC NOTES FOR MORE DETAILS (KN)

6/27/03 Final inspection. Left message on machine for Zepp Plumbing indicating 7' inlet, bottom @ 9'. Zepp Plumbing placed bottom at 11 1/2' - still OK.

Cover trenches.

FINAL INSPECTOR Kacie Noonan DATE OF APPROVAL 6/27/03