

9/30/04 9:30AM

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 9/28/2004

APPROVAL DATE: 10/1/04

PERMIT INDEXED

P P521510

A REPAIR

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

Ed Linsenmeyer Plumbing & Heating IS PERMITTED TO INSTALL ALTER

ADDRESS: 9304 Migan Road, Randallstown 21133 PHONE NUMBER: 410-922-8172

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 12511 Howard Lodge Road PROPERTY OWNER: Earl Helmrich

SEPTIC TANK CAPACITY (GALLONS): Existing

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 150

4' Wide
Inlet 4'
Bottom 6'
2-75' Trenches

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:	
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

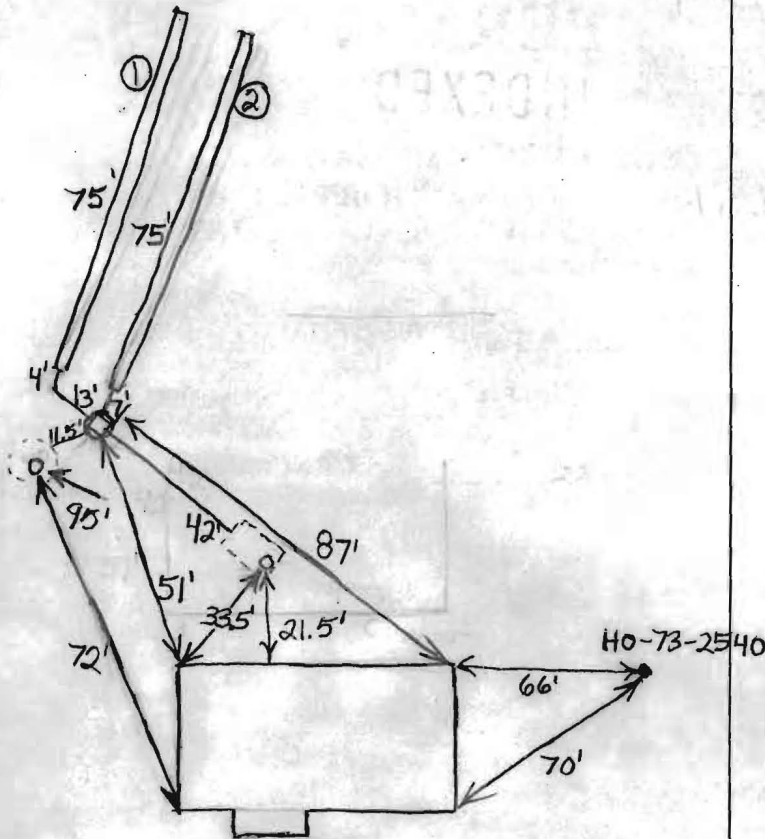
PLANS APPROVED: _____ DATE: _____

- 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

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

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NOT TO SCALE



Howard Lodge Drive

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3.5'-4'	6'
NUMBER OF TRENCHES		2
TOTAL LENGTH		150'
ABSORPTION AREA		450'+ Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Manhole Around Box

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____
CAPACITY	Existing GAL
SEAM LOC	Midseam
TANK LID DEPTH	2'
BAFFLES	Rear
BAFFLE FILTER	No
MANHOLE LOC	None
4" 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 9/30/04 To install 2-75' trenches. Inlet at 3', bottom at 5', 3' wide. Homeowner and contractor want to keep existing drywell. Effluent will be diverted to trenches with levelers. Drywell has a thick concrete precast lid. (BB)

INSTALLATION 10/1/04 Trenches to be installed 1' deeper. Can't use gravity with a 3' inlet. Trench 1 had stone from about 3.5'-6'. Trench 2 had stone from 4'-6'. A manhole was put over the distribution box and a 6" PVC cleanout was installed on top of the drywell. O.K. to cover everything. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 10/1/04