

DELAWARE COUNTY HEALTH DEPARTMENT Environmental Health Division

Specifications for Proposed On-Lot Sewage Disposal System

Name		Application #	
Municipality			Date
1) Building Sewer: Type (Section 73.2.1)	e Sch. 40 PVC Diamet	terin.	
2) Primary Treatment:	No. of Septic Tank	s	
(Section 73.31 & 73.3	2) No. of Compartme	nts per Tank	
	Capacity 1st Tank of	or Comp.	gal
	Capacity 2 nd Tank of		
	No. of Aerobic Tar	nks	Manufacturer
		-	Model
	No. of Holding Tar (Requires Holding Tan	nksk Design Sheets)	
	Total Tank Capacit	EY	gal
3) Distribution: Gra	vity \square		
Lift	Pump	Pump Data Sheets)	
Dos	ing Pump (Requires I	Oosing Pump Data Shee	ts)
4) Secondary Treatment: Standard		Bed □	Trench
;	Subsurface Sand Filter*	Bed □	Trench \square
]	Elevated Sand Mound*		
	At-Grade*		
(Other		
	Dosing (73.16 – Table A))	
5) Slope (Note Exact):	0-8%		
_	8.1-14.9%		
_		ch detailed design. D	esigner inspection required (73.52(a))

6) Absorption Area:	Stone Aggregate Systems
Trenches:	Numberft. Widthft.
(73.52)	Distribution Box (Y/N) Space between trenches ft.
Beds:	Number Length ft. Width ft.
(73.53)	Space between bedsft.
	Length of Header Pipeft. Diameterin.
	Length of Manifold ft. Diameter in.
7) All Absorption A	reas:
Depth of Ab	sorption Area:inches upslope inches downslope
Number of L	Distance between laterals ft.
Length of La	tterals ft. Pipe Type Diameter in.
Distance bet	ween laterals and sidewalls ft.
Distance bet	ween header pipes/lateral ends and endwallsft.
Lateral slope	: Must be level
Type of Agg	regate:in.
	Depth over lateral in.
Aggregate co	overed by: Hay/Straw
	Geotextile
Chamber Ty	pe # of Chambers
8) Sand Systems: I	Depth of Sandin. Supplied by: <u>PA DEP Approved Source</u> (73.55 (c))
9) The absorption ar	rea(s) and treatment tank(s) must meet the isolation distance requirements of Section 73.13
(a through e). If not	, the proper release agreement must be recorded and attached. (applies only to repairs)
Any changes in the department.	location, size or other design aspects of this system require prior approval by this
Note: *Two (2) cop	pies of this form and all other design forms must be submitted
-	cation of completion, this Department has 72 hours from the reported completion time to bection. To facilitate inspections, the contractor should call this Department 24 hours in ompletion.
All References are to	o Title 25, Chapter 73: Standards for Sewage Facilities.
Prepared by: Design	er Approved by:
	umber