

PART A

Pipe Trench System

Design	Minimum infiltrative surface area required (from yellow box 3 on Page 6)	Box 4
	Total Depth of Trench (feet)	
	Width of Trench (feet)	Box 5
	Depth below pipe (feet)	Box 6
	Square feet per linear foot (sq feet/foot)	Side (orange box 6) + Side (orange box 6) + Bottom (purple box 5) = _____ + _____ + _____ =
	Total minimum trench length (linear feet)	Surface area (brown box 4) / Sq. feet per linear foot (red box 7) _____ / _____ = <div style="border: 2px solid red; padding: 5px; margin-top: 5px;"> Answer: Box 7 </div>
Layout	Pick one:	<input type="checkbox"/> One Trench Complete Sheet A1 <input type="checkbox"/> Two Trenches Complete Sheet A2 <input type="checkbox"/> Four Trenches Complete Sheet A3 <input type="checkbox"/> Multiple Trenches Complete Sheet A4
		Answer: Box 8

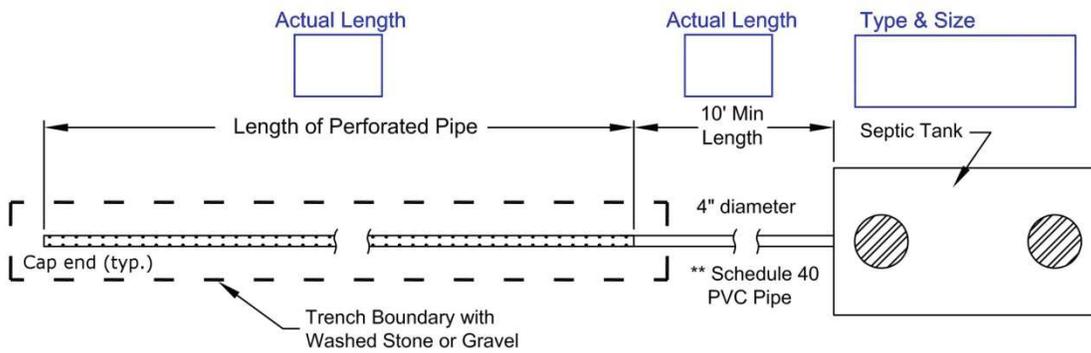
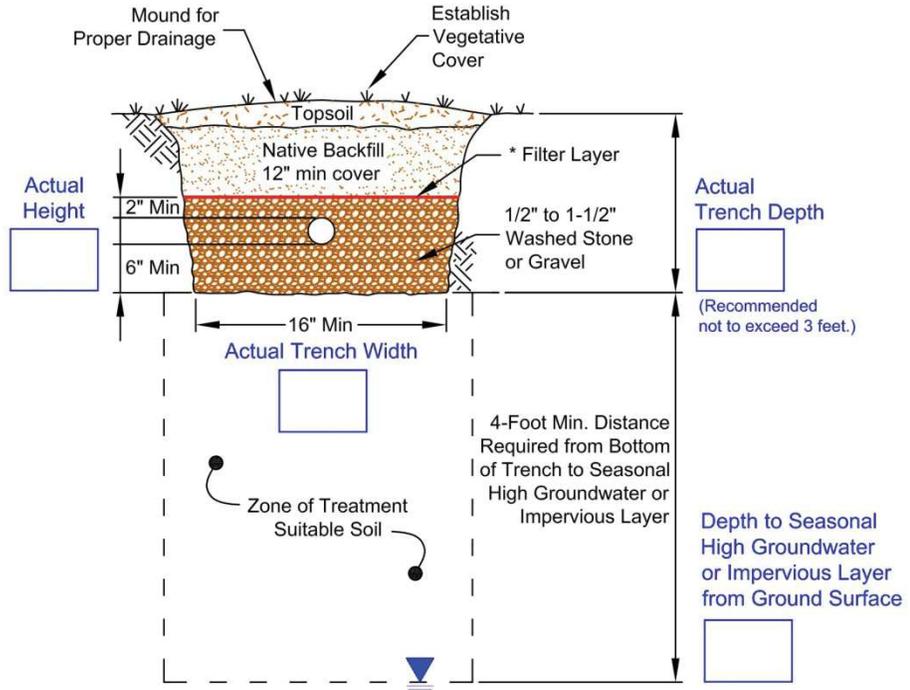
Installer Information:

General Comments:

SHEET A1

Single Trench Pipe Leachfield

This worksheet is for a standard trench leachfield using perforated pipe and washed rock or gravel. Every place there is a box, please fill in the dimension of your system.



NOTES

- * Filter layer (e.g., geotextile, straw, etc.) shall provide a barrier that prevents the downward migration of native material.
- ** Schedule 40 PVC pipe required only for the inlet and outlet to the septic tank.

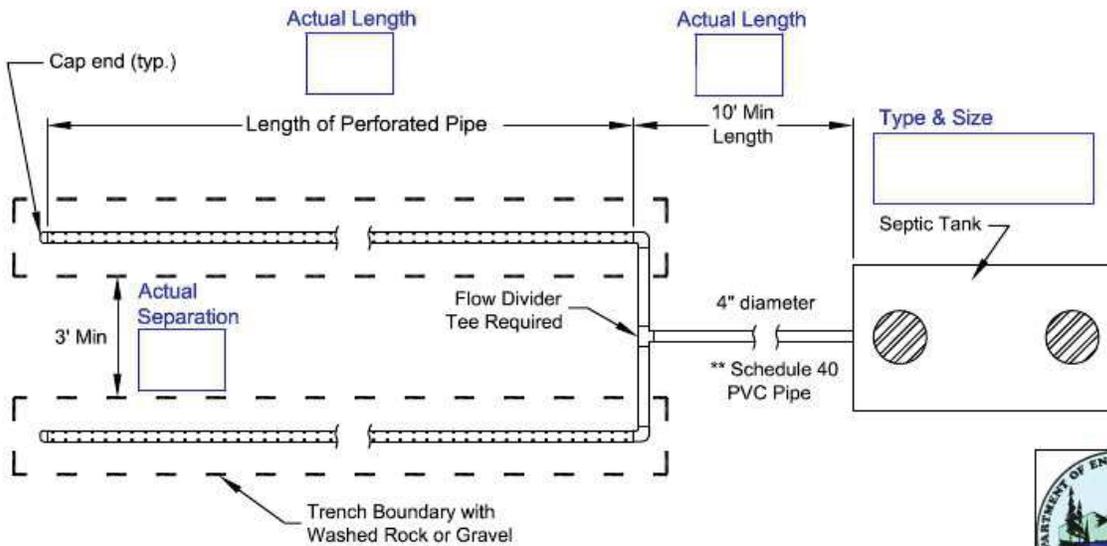
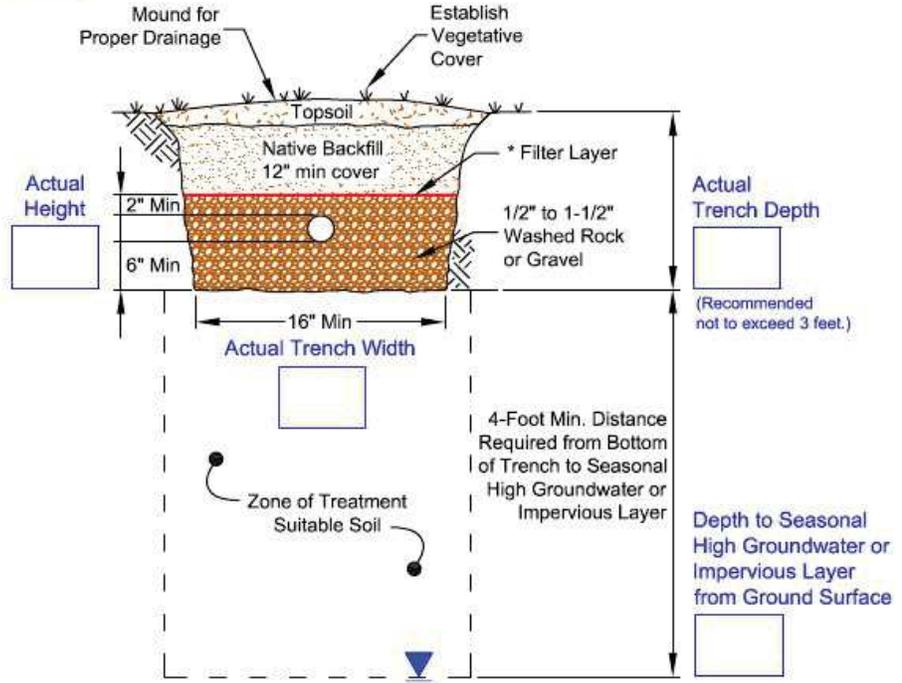


Drawn by: JSB
January 2006

SHEET A2

Two Trench Pipe Leachfield

This worksheet is for a standard trench leachfield using perforated pipe and washed rock or gravel. Every place there is a box, please fill in the dimension of your system.



NOTES

- * Filter layer (e.g., geotextile, straw, etc.) shall provide a barrier that prevents the downward migration of native material.
- ** Schedule 40 PVC pipe required only for the inlet and outlet to the septic tank that extends to undisturbed soil.



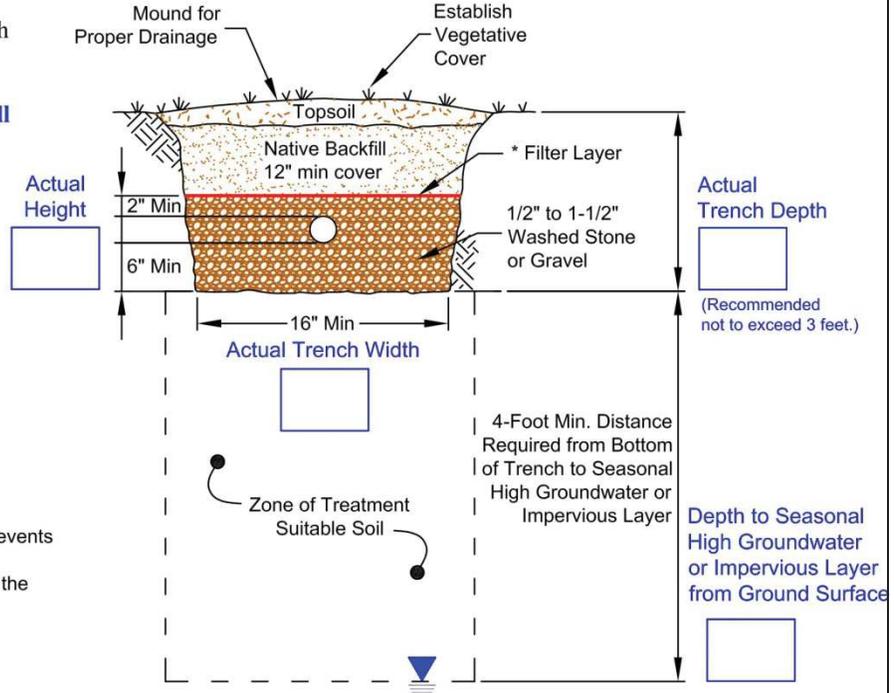
Drawn by: JSB
January 2006

SHEET A3

FOUR TRENCH PIPE LEACHFIELD

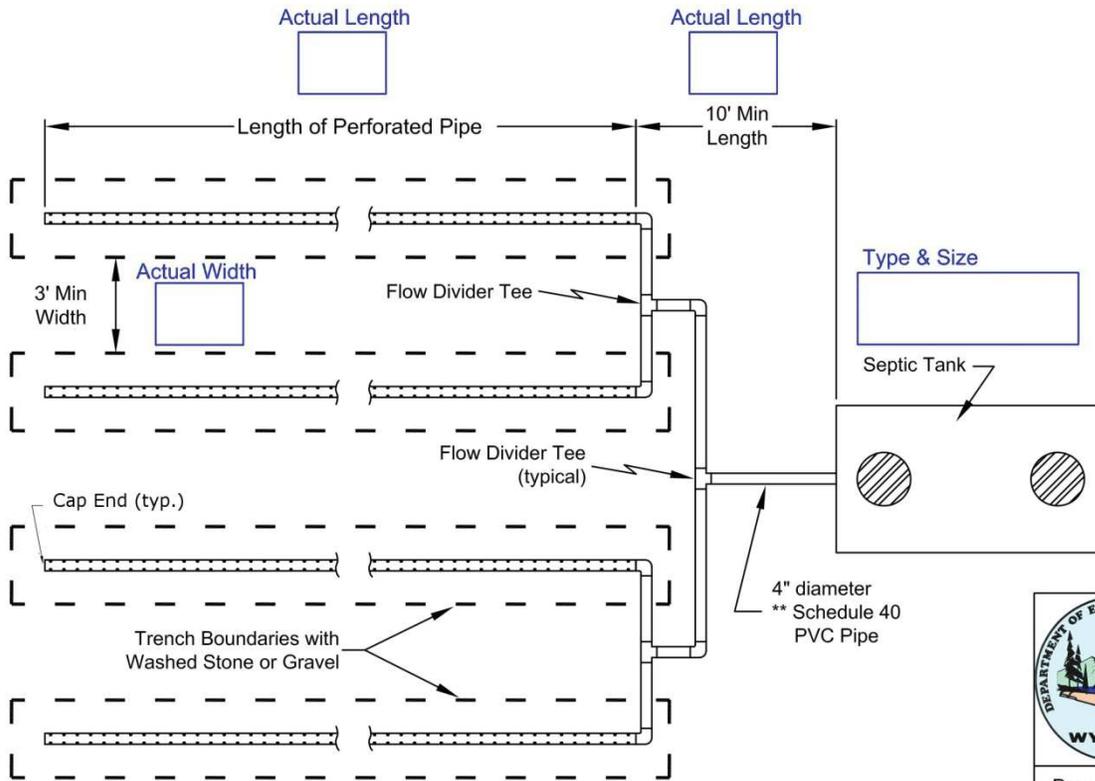
This worksheet is for a standard trench leachfield using perforated pipe and washed rock or gravel.

Every place there is a box, please fill in the dimension of your system.



NOTES

- * Filter layer shall provide a barrier that prevents the downward migration of native material.
- ** Schedule 40 PVC pipe required only for the inlet and outlet to the septic tank.



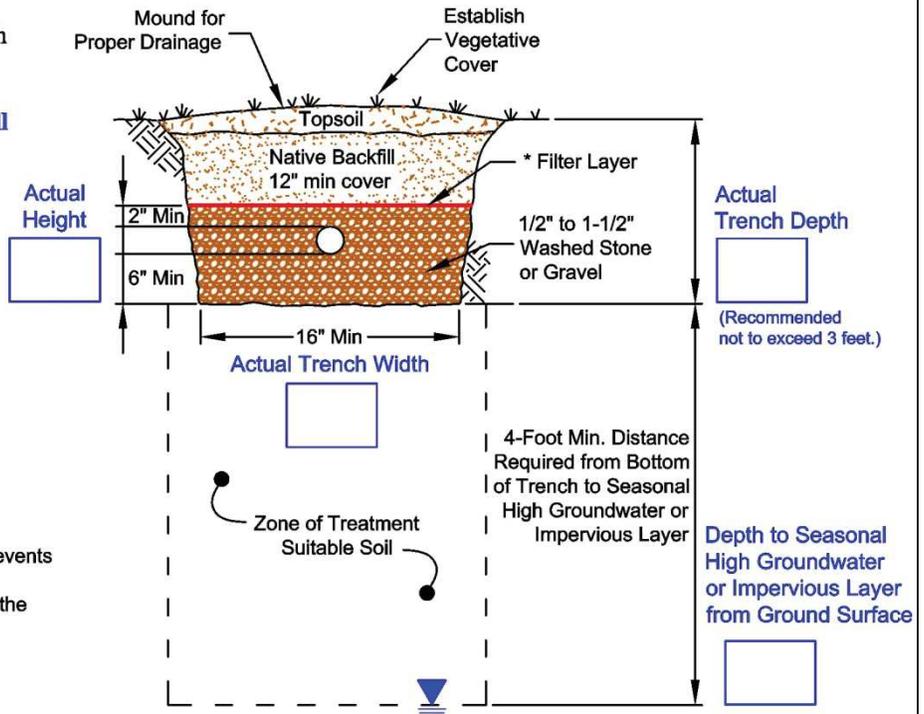
Drawn by: JSB
January 2006

SHEET A4

MULTIPLE TRENCH PIPE LEACHFIELD

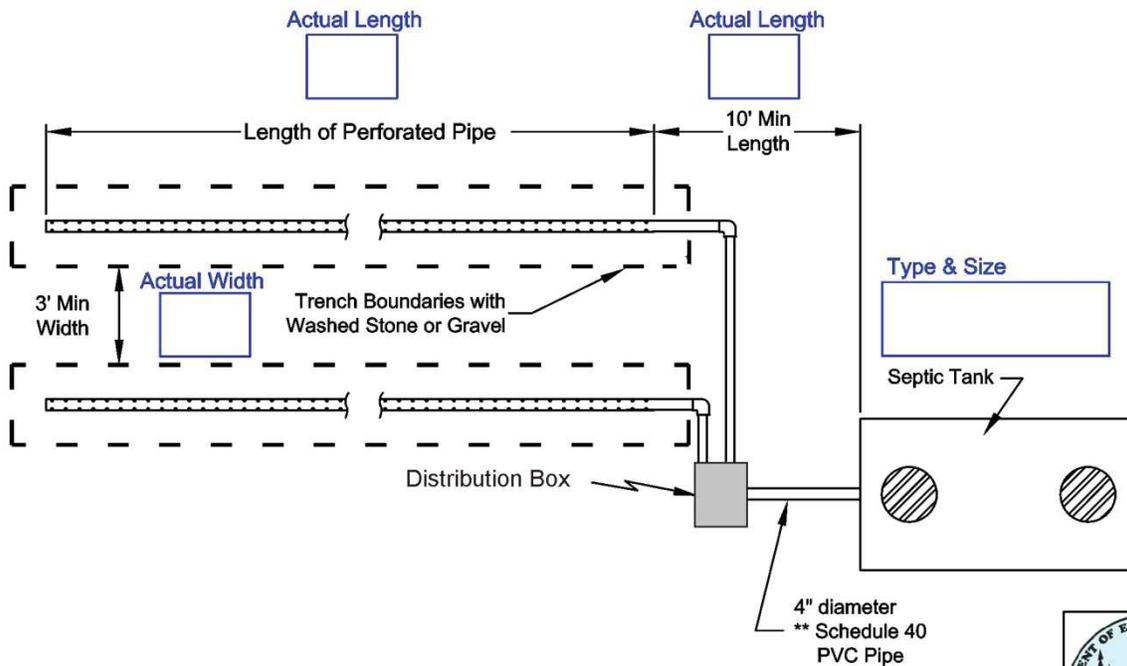
This worksheet is for a standard trench leachfield using perforated pipe and washed rock or gravel.

Every place there is a box, please fill in the dimension of your system.



NOTES

- * Filter layer shall provide a barrier that prevents the downward migration of native material.
- ** Schedule 40 PVC pipe required only for the inlet and outlet to the septic tank.



Show Additional Trenches Here



Drawn by: JSB/IKJM
January 2006
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