## **BILL OF MATERIALS**

3" PVC threaded plug	\$ 3.94
3" pipe (female) to 3" PVC (female) coupling	3.61
3" PVC pipe (19 1/2" long)	2.00
3" PVC coupling	3.48
3" PVC (male) to 1 1/2" PVC (female) bushing	2.71
1 1/2" PVC (male) to 1-1/4" PVC (female) bushing	1.27
1 1/4" PVC (male) to 1" PVC (male) nipple	1.96
3/4" pipe to 3/4" hose galvanized adapter	.81
3/4" pipe (female) to 1" PVC (male) bushings (3 @ 75¢)	2.25
1" X 1" X 1" PVC tee	1.20
3/4" X 1 1/2" nipples (2 @ 45¢)	.90
3/4" all-position check valve	8.00
1 1/2" pipe to 1 1/2" hose galvanized adapter	1.58
1 1/2" pipe (female) to 1 1/2" PVC (male) bushings (2 @ \$1.76)	3.52
1 1/2" PVC (female) to 2" PVC (male) bushing	1.04
1" X 2" X 2" PVC tee	2.92
2" PVC street elbow	2.96
2" PVC (male) to 2" pipe (female) bushing	1.80
2" pipe (male) to 1 1/2" pipe (female) bushing	1.85
1 1/2" pipe (male) to 1 1/2" PVC (male) nipple	1.20
1 1/2" X 1 1/2" X 1 1/2" PVC tee	2.14
1/2" pipe (female) to 1 1/2" pipe (male) galvanized bushing	.60
1/4" pipe (female) to 1/2" pipe (male) galvanized bushing	.35
1/4" X 1 1/2" brass nipple	.36
1/4" X 14" bolt	1.80
1/4" hex nuts (5 @ 2¢)	.10
1/4" flat washers (3 @ 1¢)	.03
1/16" X 3/4" X 3" compression spring	.65
1 1/2" bathtub stopper	.50
1/2 pint PVC cement	2.52
Total:	\$58.05
3/4" flexible polyethylene pipe	.70/ft.
1 1/2" flexible polyethylene pipe	1.75/ft.
close-knit protective filter screen	1.00
hose clamps \$	1.50
NOTE: If you wish, you may substitute Schedule 40 black pipe (of comparable dimensions) for the flexible polyethylene used at the drive and delivery ends of the system.	

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