

CUPS OF LAUNDRY BLEACH TO BE USED AS WELL DISINFECTANT

Diameter of well	Depth of water in well									
	10'	20'	30'	40'	50'	60'	70'	80'	90'	100'
4"	½	½	½	¾	1	1	1 ½	1 ½	2	2
6"	½	1	1 ½	2	3	3	3 ½	4	5	6
8"	¾	1 ½	2 ½	3 ½	4	5	6	7	7	8
10"	1 ¼	2 ½	3 ½	5	6	7	8	10	11	12
12"	2	4	5 ½	7 ½	9	11	12	15	18	20
14"	2 ½	5	7	9 ½	12	14	16	19	23	25
16"	3 ¼	6 ½	9 ½	12 ½	15 ½	19	22	25	28	31
18"	4	8	12	16	20	24	27	32	36	40
20"	5	10	14 ½	20	25	29	33	40	46	50
22"	6	12	18	24	30	36	42	48	54	60
2'	7	14	21	28	36	42	47	56	63	72
3'	19	39	59	79	100	118	132	150	180	200
4'	24	49	78	100	121	156	171	200	220	242

16 CUPS = 1 GALLON

PROCEDURE FOR DISINFECTION

1. Add laundry bleach to approximately 10 gallons of water.
2. Pour solution in well, be certain to splash the bleach solution on well lining.
3. Run water through each faucet until strong chlorine smell is present.
4. Allow to stand overnight in pipes, brief pumping during this period will bring fresh chlorine into pipes and aid in disinfection.
5. Run water until smell or taste is no longer evident, water may be retested after 10 days or when all chlorine is absent.