


Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
26- 1	Excavation of well in dry and under water level and disposal of soil within 100 ft. (30m or one chain)				26.4
a)	In ordinary soil or sand				
i)	Upto 5 ft. (1.5 m) depth	Cu.m. Cu.ft.	301.85 8.55	301.85 8.55	
ii)	Above 5 ft. to 10 ft. (1.5 m to 3 m) depth	Cu.m. Cu.ft.	327.00 9.25	327.00 9.25	
iii)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m. Cu.ft.	352.15 9.95	352.15 9.95	
iv)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m. Cu.ft.	377.30 10.70	377.30 10.70	
v)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m. Cu.ft.	402.45 11.40	402.45 11.40	
vi)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m. Cu.ft.	452.75 12.80	452.75 12.80	
vii)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m. Cu.ft.	503.05 14.25	503.05 14.25	
viii)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m. Cu.ft.	553.35 15.65	553.35 15.65	
ix)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m. Cu.ft.	603.65 17.10	603.65 17.10	
x)	Above 45 ft. (13.5 m) to any depth	Cu.m. Cu.ft.	804.90 22.80	804.90 22.80	
xi)	Under water upto 15 ft. depth (upto 4.5 m below water)	Cu.m. Cu.ft.	1,006.10 28.50	1,006.10 28.50	
b)	In hard soil				
i)	Upto 5 ft. (1.5 m) depth	Cu.m. Cu.ft.	352.15 9.95	352.15 9.95	
ii)	Above 5 ft. to 10 ft. (1.5 m to 3 m) depth	Cu.m. Cu.ft.	377.30 10.70	377.30 10.70	
iii)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m. Cu.ft.	402.45 11.40	402.45 11.40	
iv)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m. Cu.ft.	427.60 12.10	427.60 12.10	
v)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m. Cu.ft.	477.90 13.55	477.90 13.55	
vi)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m. Cu.ft.	528.20 14.95	528.20 14.95	

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			Labour	Composite		
vii)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m.	578.50	578.50		
		Cu.ft.	16.40	16.40		
viii)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m.	628.80	628.80		
		Cu.ft.	17.80	17.80		
ix)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m.	679.15	679.15		
		Cu.ft.	19.25	19.25		
x)	Above 45 ft. (13.5 m) to any depth	Cu.m.	855.20	855.20		
		Cu.ft.	24.20	24.20		
xi)	Under water upto 15 ft. depth (upto 4.5 m below water	Cu.m.	1,106.75	1,106.75		
		Cu.ft.	31.35	31.35		
						
c) In hard strata including shingle, gravel or equivalent						
i)	Upto 5 ft. (1.5 m) depth	Cu.m.	654.00	654.00		
		Cu.ft.	18.50	18.50		
ii)	Above 5 ft. to 10 ft. (1.5 m to 3 m) depth	Cu.m.	679.15	679.15		
		Cu.ft.	19.25	19.25		
iii)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m.	704.30	704.30		
		Cu.ft.	19.95	19.95		
iv)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m.	729.45	729.45		
		Cu.ft.	20.65	20.65		
v)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m.	779.75	779.75		
		Cu.ft.	22.10	22.10		
vi)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m.	830.05	830.05		
		Cu.ft.	23.50	23.50		
vii)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m.	880.35	880.35		
		Cu.ft.	24.95	24.95		
viii)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m.	930.65	930.65		
		Cu.ft.	26.35	26.35		
ix)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m.	980.95	980.95		
		Cu.ft.	27.80	27.80		
x)	Above 45 ft. (13.5 m) to any depth	Cu.m.	1,056.40	1,056.40		
		Cu.ft.	29.90	29.90		
xi)	Under water upto 15 ft. depth (upto 4.5 m below water	Cu.m.	1,106.75	1,106.75		
		Cu.ft.	31.35	31.35		
26- 2	Dry sinking of well including loading and removing of excavated material within 100ft (30m.) lead.				26.4	
					26.6	
a) In ordinary soil or sand						
i)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m.	1,106.75	1,106.75		
		Cu.ft.	31.35	31.35		

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			Labour	Composite	
ii)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m.	1,411.10	1,411.10	
		Cu.ft.	39.95	39.95	
iii)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m.	1,715.45	1,715.45	
		Cu.ft.	48.60	48.60	
iv)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m.	2,019.80	2,019.80	
		Cu.ft.	57.20	57.20	
v)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m.	2,324.15	2,324.15	
		Cu.ft.	65.80	65.80	
vi)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m.	2,628.50	2,628.50	
		Cu.ft.	74.45	74.45	
vii)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m.	2,932.85	2,932.85	
		Cu.ft.	83.05	83.05	
viii)	Above 45 ft. (13.5 m) to any depth	Cu.m.	3,237.20	3,237.20	
		Cu.ft.	91.65	91.65	
b)	In hard soil				
i)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m.	1,549.40	1,549.40	
		Cu.ft.	43.90	43.90	
ii)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m.	1,853.75	1,853.75	
		Cu.ft.	52.50	52.50	
iii)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m.	2,158.10	2,158.10	
		Cu.ft.	61.10	61.10	
iv)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m.	2,462.50	2,462.50	
		Cu.ft.	69.75	69.75	
v)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m.	2,766.85	2,766.85	
		Cu.ft.	78.35	78.35	
vi)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m.	3,071.20	3,071.20	
		Cu.ft.	86.95	86.95	
vii)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m.	3,375.55	3,375.55	
		Cu.ft.	95.60	95.60	
viii)	Above 45 ft. (13.5 m) to any depth	Cu.m.	3,679.90	3,679.90	
		Cu.ft.	104.20	104.20	
c)	In hard strata including shingle, gravel or equivalent				
i)	Above 10 ft. to 15 ft. (3 m to 4.5 m) depth	Cu.m.	2,158.10	2,158.10	
		Cu.ft.	61.10	61.10	
ii)	Above 15 ft. to 20 ft. (4.5 m to 6 m) depth	Cu.m.	2,462.50	2,462.50	
		Cu.ft.	69.75	69.75	
iii)	Above 20 ft. to 25 ft. (6 m to 7.5 m) depth	Cu.m.	2,766.85	2,766.85	
		Cu.ft.	78.35	78.35	

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			Labour	Composite	
iv)	Above 25 ft. to 30 ft. (7.5 m to 9 m) depth	Cu.m.	3,071.20	3,071.20	26.4 26.6
		Cu.ft.	86.95	86.95	
v)	Above 30 ft. to 35 ft. (9 m to 10.5 m) depth	Cu.m.	3,375.55	3,375.55	
		Cu.ft.	95.60	95.60	
vi)	Above 35 ft. to 40 ft. (10.5 m to 12 m) depth	Cu.m.	3,679.90	3,679.90	
		Cu.ft.	104.20	104.20	
vii)	Above 40 ft. to 45 ft. (12 m to 13.5 m) depth	Cu.m.	3,984.25	3,984.25	
		Cu.ft.	112.85	112.85	
viii)	Above 45 ft. (13.5 m) to any depth	Cu.m.	4,288.60	4,288.60	
		Cu.ft.	121.45	121.45	
26- 3	Wet sinking of well in ordinary soil (value of 'C' upto 5) for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 100 ft. (30m.) lead.				
i)	Upto 10 ft (3 m) depth	Cu.m.	420.34	1,116.65	
		Cu.ft.	11.90	31.60	
ii)	Above 10 ft. to 20 ft. (3 m to 6 m) depth	Cu.m.	891.10	2,367.30	
		Cu.ft.	25.25	67.05	
iii)	Above 20 ft. to 30 ft. (6 m to 9 m) depth	Cu.m.	1,092.90	2,903.30	
		Cu.ft.	30.95	82.20	
iv)	Above 30 ft. to 40 ft. (9 m to 12 m) depth	Cu.m.	1,432.99	3,794.47	
		Cu.ft.	40.60	107.45	
v)	Above 40 ft. to 50 ft. (12 m to 15 m) depth	Cu.m.	1,586.83	4,208.49	
		Cu.ft.	44.95	119.20	
vi)	Above 50 ft. to 60 ft. (15 m to 18 m) depth	Cu.m.	1,788.67	4,734.08	
		Cu.ft.	50.65	134.05	
vii)	Above 60 ft. to 70 ft. (18 m to 21 m) depth	Cu.m.	1,831.63	4,855.04	
		Cu.ft.	51.85	137.50	
viii)	Above 70 ft. to 80 ft. (21 m to 24 m) depth	Cu.m.	1,878.97	4,985.07	
		Cu.ft.	53.20	141.15	
ix)	Above 80 ft. (24 m) to any depth	Cu.m.	2,037.35	5,412.35	
		Cu.ft.	57.70	153.25	
26- 4	Wet sinking of well in cohesive soil (value of 'C' more than 5) for depth below spring level including charges of machinery, shoring, kentledge and removal of excavated material within 30m lead.				
i)	Upto 10 ft (3 m) depth	Cu.m.	634.73	1,675.00	
		Cu.ft.	17.95	47.45	
ii)	Above 10 ft. to 20 ft. (3 m to 6 m) depth	Cu.m.	795.63	2,107.39	
		Cu.ft.	22.55	59.70	
iii)	Above 20 ft. to 30 ft. (6 m to 9 m) depth	Cu.m.	945.78	2,524.61	
		Cu.ft.	26.80	71.50	

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			Labour	Composite	
iv)	Above 30 ft. to 40 ft. (9 m to 12 m) depth	Cu.m.	1,269.39	3,357.94	
		Cu.ft.	35.95	95.10	
v)	Above 40 ft. to 50 ft. (12 m to 15 m) depth	Cu.m.	1,463.27	3,825.91	
		Cu.ft.	41.45	108.35	
vi)	Above 50 ft. to 60 ft. (15 m to 18 m) depth	Cu.m.	1,584.45	4,177.12	
		Cu.ft.	44.85	118.30	
vii)	Above 60 ft. to 70 ft. (18 m to 21 m) depth	Cu.m.	1,731.59	4,594.67	
		Cu.ft.	49.05	130.10	
viii)	Above 70 ft. to 80 ft. (21 m to 24 m) depth	Cu.m.	1,799.01	4,793.33	
		Cu.ft.	50.95	135.75	
ix)	Above 80 ft. (24 m) to any depth	Cu.m.	1,902.07	5,042.55	
		Cu.ft.	53.85	142.80	
26- 5	Wet sinking of well in shingle or gravel for depth below spring level including charges for machinery, shoring, kentledge and removal of excavated material within 100 ft. (30 m) lead				26.4 26.6
i)	Upto 10 ft (3 m) depth	Cu.m.	846.34	2,233.30	
		Cu.ft.	23.95	63.25	
ii)	Above 10 ft. to 20 ft. (3 m to 6 m) depth	Cu.m.	1,059.15	2,809.85	
		Cu.ft.	30.00	79.55	
iii)	Above 20 ft. to 30 ft. (6 m to 9 m) depth	Cu.m.	1,265.91	3,366.14	
		Cu.ft.	35.85	95.30	
iv)	Above 30 ft. to 40 ft. (9 m to 12 m) depth	Cu.m.	1,733.44	4,599.36	
		Cu.ft.	49.10	130.25	
v)	Above 40 ft. to 50 ft. (12 m to 15 m) depth	Cu.m.	1,904.19	5,055.26	
		Cu.ft.	53.90	143.15	
vi)	Above 50 ft. to 60 ft. (15 m to 18 m) depth	Cu.m.	2,116.78	5,619.08	
		Cu.ft.	59.95	159.10	
vii)	Above 60 ft. to 70 ft. (18 m to 21 m) depth	Cu.m.	2,215.68	5,867.13	
		Cu.ft.	62.75	166.15	
viii)	Above 70 ft. to 80 ft. (21 m to 24 m) depth	Cu.m.	2,267.47	6,013.36	
		Cu.ft.	64.20	170.30	
ix)	Above 80 ft. (24 m) to any depth	Cu.m.	2,504.94	6,647.04	
		Cu.ft.	70.95	188.25	
26- 6	Making and supplying at site of work Kikar or Chalghoza wood well curb.	Cu.m.	32,636.94	35,784.85	26.4 26.6
		Cu.ft.	924.20	1,013.35	
26- 7	Laying well curb in position only.	Each job	533.75	533.75	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
26- 8	Providing, making and laying R.C.C. well curb in position using 3/4" (19mm) and down gauge crushed aggregate and coarse sand including formwork, moulds, shuttering, rendering the exposed surface including curing. The reinforcement will be paid separately. a) 1 : 1.5 : 3	Cu.m.	1,427.80	16,313.30	5.3
		Cu.ft.	40.45	461.95	
		Cu.m.	1,427.80	14,641.10	
		Cu.ft.	40.45	414.60	
26- 9	Providing and fixing structural steel for cutting edge	% Kg.	1,830.00	13,002.15	26.4
		% Lb.	830.10	5,897.75	
26- 10	Making and removing false masonry on well including its dismantling and cost of scraping bricks.	Cu.m.	2,050.00	8,081.50	4.1
		Cu.ft.	58.05	228.85	