

TUBEWELL'S DRILLING AND LOWERING DETAILS

1	Project	: Survey Design, Preparation of DPR, Construction, Commissioning, Testing & O&M for 10 years of Various Rural Water Supply Projects for Distt. Sambhal.
2	Client	: M/s State Water & Sanitation Mission (SWSM) Uttar Pradesh
3	Contractor	: M/s NKG Infrastructure Ltd., New Delhi
4	Name of Gram Panchayat	: MANHARNAGLA URF BHAGNAGAR & MANAKPUR
5	Name of Block	: Gunnaur
6	Name of District	: Sambhal
7	Size of tubewell	: 300 X 200 mm dia

			600mm 300mm Drilling and lowering Depth in meter		
1	Size of bore 600 mm	55.00 m	8 6.03 7 5.97 6 6.00 5 6.02 4 6.02 3 6.00 2 5.95 1 6.00 0.25 14 P.P. 13 P.P. 12 S.P. 11 P.P. 10 P.P. 9 S.P. 8 S.P. 7 S.P. 6 P.P. 5 P.P. 4 P.P. 3 S.P. 2 S.P. 1 P.P. 200mm 500mm 150 mtr	0.50 AGL 47.74 M 6.10 53.84 M 6.03 6.04 6.03 71.94 M 6.00 6.03 6.04 83.97 M 6.05 6.04 6.05 90.01 M 6.06 6.07 6.07 120.24 M 3.00 123.24 M 6.07 129.31 M	
2	Size of bore 500 mm	95.00 m			
3	Drilling depth	150.00 m			
4	Housing pipe 300 mm	47.99 m			
5	Slotted pipe 200 mm	27.14 m			
6	Plain pipe 200 mm	54.43 m			
7	Reducer 300X200 mm	0.25 m			
8	Total assembly lowered	129.81 m			
9	AGL	0.50 m			
10	BGL	129.31 m			
11	Date of drilling start	21-05-2024			
12	Date of drilling complete	28-05-2024			
13	Date of lowering complete	29-05-2024			