

CONSTRUCTION DIVISION (E/M) U.P. JAL NAGAM, GORAKHPUR
RITHWIK-KOYA (JV), PHASE-3, MAHARAJGANJ

Domacia

Block: Paniyaria District: Maharajanj

M/C A-1200 LPM

44

H in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS 300 X 150 mm	
				300 mm Dia. Housing Pipe	150 mm Dia. Reducer
0		clay soil	0.50	0m	to 35.62 m
20		Sand/clay		35.62	to 35.82 m
27				150 mm Dia. Plain Pipe	35.82 to 60.0 m
34		Fine sand		150 mm Dia. Slotted Pipe	60.0 to 66.0 m
34		Kankher	36.12	150 mm Dia. Plain Pipe	66.0 to 93.0 m
47		Fine sand		150 mm Dia. Slotted Pipe	93.0 to 96.0 m
54		clay soil		150 mm Dia. Plain Pipe	96.0 to 103.0 m
60		Fine + M Sand	35.62	150 mm Dia. Slotted Pipe	103.0 to 109.0 m
67		Kankher	36.12	150 mm Dia. Plain Pipe	109.0 to 121.0 m
87		Sand/clay	24.18	150 mm Dia. Slotted Pipe	121.0 to 127.0 m
93		Fine + M Sand	60.00	150 mm Dia. Plain Pipe	127.0 to 163.09 m
97		Kankher	66.00	150 mm Dia. Slotted Pipe	163.09 to 169.11 m
103		Fine + M Sand	60.00	150 mm Dia. Plain Pipe	169.11 to 175.13 m
110		clay soil	27.00	Total Assembly 175.13 + 0.5 = 175.63 m	
120		Fine + M Sand	93.00	As per DPR Drilling: 200m	
127		Kankher	7.00	Lowering: 180m	
162		Fine + M Sand	102.00	ABSTRACT	
170		clay soil	109.00	1. Size of Bore 600 X 500 mm	
200		Fine + M Sand	121.00	2. Drilling Started	
		clay soil	127.00	3. Drilling Completed / Lowering 11-06-23	
			163.09	4. Drilling Depth 200m	
			169.11	5. Assembly Lowered 175.63	
			175.13	6. Housing Pipe 36.12 m	
				7. Blind Pipe 112.29 m	
				8. Slotted Pipe 27.02 m	
				9. Reducer 0.20 m	
				09-06-2023	
				LOGGING REPORT	
				1. 20 - 24 = 04	
				2. 27 - 34 = 07	
				3. 47 - 54 = 07	
				4. 60 - 67 = 07	
				5. 87 - 90 = 03	
				6. 93 - 97 = 04	
				7. 103 - 110 = 04	
				8. 120 - 127 = 07	
				9. 163 - 170 = 07	
				10. 176 - 180 = 04	
				11. } Good	



TPI

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