

CONSTRUCTION DIVISION (E/M) U.P. JAL NAGAM, GORAKHPUR

RITHWIK-KOYA (JV), PHASE-3, MAHARAJGANJ

Scheme / GP Name: Kelrai

Block: Panijasa

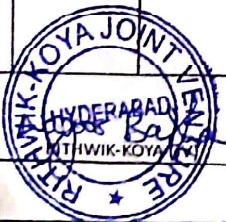
District: Maharajganj

Type of Rig M/C

Q = 500 LPM

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DEPTH IN MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0				200 mm Dia. Housing Pipe 0 m to 25.58 m
16		Clay Soil	0.5	200 x 150 mm Dia. Reducer 35.58 to 35.78 m
21		Fine Sand		150 mm Dia. plain Pipe 35.78 to 58.32 m
		Clay Soil	36.08	150 mm Dia. slotted Pipe 58.32 to 64.34 m
40		Sand + kankhar		150 mm Dia. plain Pipe 64.34 to 90.40 m
45		Fine Sand		150 mm Dia. Slotted Pipe 90.40 to 99.42 m
50		Sand		150 mm Dia. plain Pipe 99.42 to 122.47 m
58		kankhar	35.58	150 mm Dia. slotted Pipe 122.47 to 125.47 m
65		Fine + M Sand	35.78	150 mm Dia. plain Pipe 125.47 to 129.47 m
90		Clay Soil	22.54	mm Dia. Pipe to m
100		Fine + M Sand	58.32	mm Dia. Pipe to m
110		Clay Soil	64.34	mm Dia. Pipe to m
121		Sand + kankhar	6.02	Total Assembly 129.47 + 0.5 = 129.97 m
126		Fine + M Sand	9.04	As per DPR Drilling: 165 m
165		Clay Soil	3.00	Lowering: 150 m
			4.00	ABSTRACT
			122.47	1. Size of Bore 500 X 500 mm
			125.47	2. Drilling Started
			129.47	3. Drilling Completed / Lowering 29-09-23
				4. Drilling Depth 165 m
				5. Assembly Lowered 129.97 m
				6. Housing Pipe 36.08 m
				7. Blind Pipe 75.65 m → 18.04 m
				8. Slotted Pipe
				9. Reducer 0.20 m
				LOGGING REPORT
				1. 17-21 = 4
				2. 25-38 = 13
				3. 45-52 = 7
				4. 58-65 = 7
				5. 90-100 = 10
				6. 108-111 = 3
				7. 122-125 = 04
				8.
				9.
				10.
				11.



TPI (E&M)

J.E. (E&M)

A.E. (E&M)

E.E. (E&M)