

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

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

Name / GP Name: SHAHPUR JUNGLE & SARWAJEET Block: Phosenda District: Maharajganj

Type of Rig M/C

Q = 900 LPM

24

DEPTH in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS 300 X 150mm
0				300 mm Dia. Housing Pipe 0m to 35.62 m
			0.5	300X150 mm Dia. Reducer 35.62 to 35.82 m
		clay Soil	6.02	150 mm Dia. Plain Pipe 35.82 to 80.94 m
		Soil	6.02	150 mm Dia. Slotted Pipe 80.94 to 83.94 m
35		Fine Sand	6.02	150 mm Dia. Plain Pipe 83.94 to 102.00 m
40		Sand + Ranchar	6.02	150 mm Dia. Slotted Pipe 102.00 to 120.00 m
50		clay Soil	6.02	150 mm Dia. Plain Pipe 120.00 to 168.11 m
70		Fine Sand	6.02	150 mm Dia. Slotted Pipe 168.11 to 174.13 m
75		clay Soil	6.02	150 mm Dia. Plain Pipe 174.13 to 177.13 m
80		Fine Sand	6.01	mm Dia. Pipe to m
85		clay Soil	6.02	mm Dia. Pipe to m
		Fine Sand	6.02	mm Dia. Pipe to m
		Ranchar	6.02	177.13 + 0.5 = 177.63 m
100		Fine + M Sand	6.02	Total Assembly
120		clay + Sand + Ranchar	3.00	As per DPR Drilling: 220m
160		clay Soil	6.02	Lowering: 200m
168		Fine + M Sand	6.01	ABSTRACT
182		clay Soil	6.01	1. Size of Bore 600x500mm
220			3.00	2. Drilling Started
				3. Drilling Completed / Lowering 22/04/23
				4. Drilling Depth 220m
				5. Assembly Lowered 177.63m
				6. Housing Pipe 36.12m
				7. Blind Pipe 114.29m
				8. Slotted Pipe 27.02m
				9. Reducer 0.20m
				LOGGING REPORT 19-04-23
				1. 36-40 = 04
				2. 46-50 = 04
				3. 92-76 = 04
				4. 80-84 = 04
				5. 102-120 = 18
				6. 131-135 = 04
				7. 146-149 = 03
				8. 153-157 = 04
				9. 168-182 = 14
				10.
				11.



Jahnu TPI (E&M)

J.E. (E&M)

A.E. (E&M)

E.E. (E&M)