

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

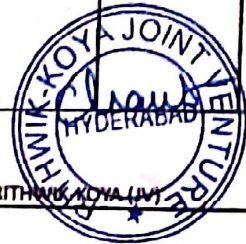
Name / GP Name: PURAINA

Block: PARTAWAL District: Maharajganj

Type of Rig M/C: Q = 500 LPM

37

DEPTH in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS 200 X 150mm
0		clay soil		268 mm Dia. Housing Pipe 0m to 35.60 m
25		clay soil	0.50	200 X 150 mm Dia. Reducer 35.60 to 35.80 m
30		Fine sand		150 mm Dia. Plain Pipe 35.80 to 61.86 m
30		Kankher		150 mm Dia. Slotted Pipe 61.86 to 73.29 m
45		Kankher	36.10	150 mm Dia. Plain Pipe 73.29 to 115.92 m
45		clay soil		150 mm Dia. Slotted Pipe 115.92 to 121.99 m
61		clay soil		150 mm Dia. Plain Pipe 121.99 to 125.99 m
61		Fine + M Sand	35.60	mm Dia. Pipe to m
74		Fine + M Sand	35.80	mm Dia. Pipe to m
74		clay soil	26.06	mm Dia. Pipe to m
95		clay soil	61.86	mm Dia. Pipe to m
95		Kankher	73.29	Total Assembly 125.99 + 0.5 = 126.49 m
115		Kankher	12.03	As per DPR Drilling: 165 m
115		Fine + M Sand		Lowering: 150 m
125		Fine + M Sand	42.09	ABSTRACT
125		clay soil		1. Size of Bore 500 X 500 mm
140		clay soil		2. Drilling Started
140		Fine sand	115.98	3. Drilling Completed / Lowering
150		Fine sand	121.99	4. Drilling Depth 165m
150		clay soil	6.01	5. Assembly Lowered 126.49m
165		clay soil	4.00	6. Housing Pipe 36.10m
165		clay soil	125.99	7. Blind Pipe 72.15m
				8. Slotted Pipe 18.04m
				9. Reducer 0.20m
				LOGGING REPORT 14-05-23
				1. 25-29 = 04
				2. 33-36 = 03
				3. 44-47 = 03
				4. 50-54 = 04
				5. 62-74 = 12
				6. 114-124 = 10
				7. 142-149 = 07
				8. 154-160 = 06
				9.
				10.
				11.



TPI [Signature]

J.E. (E&M) [Signature]

A.E. (E&M)

E.E. (E&M)