

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

Scheme / GP Name: Pipari-ja

Block: pani/01, District: Maharajganj

Type of Rig M/C: Q-400 Lpm

**70**

DEPTH in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS <u>200X150</u>
0				<u>200</u> mm Dia. Housing Pipe <u>0</u> to <u>35.61</u> m
15		clay soil	0.5	<u>200x150</u> mm Dia. Reducer <u>35.61</u> to <u>35.81</u> m
				<u>150</u> mm Dia. plain Pipe <u>35.81</u> to <u>74.4</u> m
		fine sand	36.11	<u>150</u> mm Dia. slotted Pipe <u>74.4</u> to <u>80.42</u> m
20		soil		<u>150</u> mm Dia. plain Pipe <u>80.42</u> to <u>114.0</u> m
				<u>150</u> mm Dia. slotted Pipe <u>114.0</u> to <u>120.01</u> m
23				<u>150</u> mm Dia. plain Pipe <u>120.01</u> to <u>132.05</u> m
		fine sand	35.61	<u>150</u> mm Dia. slotted Pipe <u>132.05</u> to <u>138.07</u> m
			38.59	<u>150</u> mm Dia. plain Pipe <u>138.07</u> to <u>144.09</u> m
42		clay sand konkar	74.4	mm Dia. Pipe to m
			80.42	mm Dia. Pipe to m
72		fine sand	33.58	mm Dia. Pipe to m
83		konkar	114.0	
			120.01	
109		sand	12.04	
125		konkar	132.05	
			138.07	
130		sand	6.2	
140		konkar		
150		sand + clay		
157			144.09	
165				

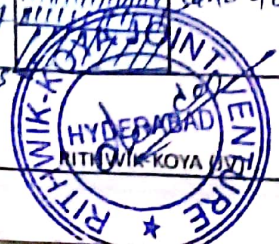
Total Assembly 144.09 + 0.5 m  
As per DPR Drilling: 165  
Lowering: 150  
= 144.59

**ABSTRACT**

1. Size of Bore 500 x 500 mm
2. Drilling Started
3. Drilling Completed / Lowering 25/12/2023
4. Drilling Depth 165m
5. Assembly Lowered 144.59m
6. Housing Pipe 36.11m
7. Blind Pipe 80.78m 90.23m
8. Slotted Pipe 18.05m
9. Reducer 0.2m

**LOGGING REPORT**

1. 16-20 = 4
2. 24-31 = 7
3. 34-40 = 6
4. 74-81 = 7
5. 110-123 = 13
6. 132-139 = 7
7. 152-156 = 4
- 8.
- 9.
- 10.
- 11.



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TPI (E&M)

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J.E. (E&M)

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A.E. (E&M)

E.E. (E&M)