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

Scheme / GP Name: Ahirauli Partawal Block: partawal, District: Maharajganj

Type of Rig M/C: 6 - 600Lpm

68

DEPTH in MGBL	BORING CHART	STRATA
0		clay soil
25		fine saind
40		clay soil
48		fine saind
57		soil
65		saind
74		clay, kankar
81		Sand
87		kankar
121		Sand
126		kankar
130		Sand
146		kankar soil
148		Sand
157		clay soil
180		

EXECUTED ASSEMBLY

0.5	
	35.6
36.1	
0.2	35.8
	66.36
30.56	
6.02	72.38
	80.4
8.02	
3.0	83.4
	120.5
37.1	
3.0	123.5
	131.52
8.02	
3.0	134.52
	140.53
6.1	
3.0	143.53
	149.0
5.47	
6.0	155.0
	161.02

ASSEMBLY DETAILS 300 X 150

300	mm Dia.	Housing Pipe	0	to 35.86	m
300 x 150	mm Dia.	Reducer	35.860	to 35.8	m
150	mm Dia.	plain Pipe	35.8	to 66.36	m
150	mm Dia.	slotted Pipe	66.36	to 72.38	m
150	mm Dia.	plain Pipe	72.38	to 80.4	m
150	mm Dia.	slotted Pipe	80.4	to 83.4	m
150	mm Dia.	plain Pipe	83.4	to 120.5	m
150	mm Dia.	slotted Pipe	120.5	to 123.5	m
150	mm Dia.	plain Pipe	123.5	to 131.52	m
150	mm Dia.	slotted Pipe	131.52	to 134.52	m
150	mm Dia.	plain Pipe	134.52	to 140.53	m
150	mm Dia.	slotted Pipe	140.53	to 143.53	m

150 - plain 143.53 to 149,

Total Assembly As per DPR Drilling: 150 - slotted 149 to 155 m

Lowering: 150 - plain 155 to 161.02

180m

161.02 + 0.5 = 161.52 m

ABSTRACT

1. Size of Bore 600 X 500
2. Drilling Started
3. Drilling Completed / Lowering 12/01/2024
4. Drilling Depth ~~600~~ 180 m
5. Assembly Lowered 161.52 m
6. Housing Pipe 36.1 m
7. Blind Pipe 101.2 m
8. Slotted Pipe 24.02 m
9. Reducer 0.2 m

LOGGING REPORT dt 10-01-24

1. 25 - 40 = 15
2. 49 - 56 = 7
3. 59 - 62 = 3
4. 66 - 73 = 7
5. 80 - 84 = 4
6. 120 - 124 = 4
7. 131 - 135 = 4
8. 140 - 144 = 4
9. 149 - 155 = 6
10.
11.

RITHWIK-KOYA JOINT VENTURE HYDERABAD RITHWIK-KOYA (JV)

TPI ([redacted]) J.E. (E&M) A.E. (E&M) E.E. (E&M)

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