

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

Scheme / GP Name: Rampur Khurd

Block: Pani-Jara District: Maharajganj

Type of Rig M/C: Q 400 Lpm

72

DEPTH in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS <u>200X150</u>
0				200 mm Dia. Housing Pipe 0 to 36.61 m
15		soil, clay	0.5	200X150 mm Dia. Reducer 35.61 to 35.81 m
40		fine sand	36.11	150 mm Dia. plain Pipe 35.81 to 36.46 m
44		kankar + fine sand		150 mm Dia. slotted Pipe 36.46 to 39.46 m
50		Sand		150 mm Dia. plain Pipe 39.46 to 111.49 m
54		clay + kankar	50.65	150 mm Dia. slotted Pipe 111.49 to 117.51 m
68		Sand		150 mm Dia. plain Pipe 117.51 to 132.05 m
85		kankar		150 mm Dia. slotted Pipe 132.05 to 141.07 m
95		Sand		150 mm Dia. plain Pipe 141.07 to 144.07 m
110		fine sand + clay		
120		m sand		
130		fine sand + kankar		
145		m sand		
160		clay + soil		

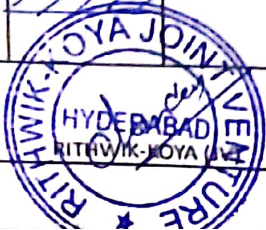
Total Assembly	144.07 to 0.5 m
As per DPR Drilling:	165 m
Lowering:	150 m
	= 144.57 m

ABSTRACT

1. Size of Bore 500mm x 500 mm
2. Drilling Started
3. Drilling Completed / Lowering 2 / 12 / 2023
4. Drilling Depth 160m
5. Assembly Lowered 144.57m
6. Housing Pipe 36.11m
7. Blind Pipe 90.22m
8. Slotted Pipe 18.04m
9. Reducer 0.2m

LOGGING REPORT

1. 16 - 22 = 6
2. 30 - 40 = 10
3. 44 - 48 = 4
4. 52 - 62 = 10
5. 64 - 68 = 4
6. 86 - 90 = 4
7. 111 - 118 = 7
8. 120 - 124 = 4
9. 132 - 142 = 10
- 10.
- 11.



TPI

J.E. (E&M)

A.E. (E&M)

E.E. (E&M)