

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

Scheme / GP Name: Bazardaha

Block: 17 Phasenda District: Maharajganj

Type of Rig M/C: Q = 750 LPM

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| DEPTH in MGBL | BORING CHART | STRATA | EXECUTED ASSEMBLY | ASSEMBLY DETAILS |
|---------------|--------------|----------------|-------------------|---|
| 0 | | | | 300 mm Dia. Housing Pipe 300x150 to 0m |
| | | | 6.01 0.50 | 300x150 mm Dia. Reducer 0m to 35.59 |
| 30 | | clay soil | 6.02 | 150 mm Dia. Plain Pipe 35.59 to 35.79 |
| | | Sand + Kanchar | 6.01 35.07 | 150 mm Dia. Slotted Pipe 35.79 to 60.85 |
| 60 | | Fine + M Sand | 6.02 | 150 mm Dia. Plain Pipe 60.85 to 110.00 |
| 70 | | clay soil | 6.02 | 150 mm Dia. Slotted Pipe 110.00 to 116.01 |
| 90 | | clay soil | 6.01 35.59 | 150 mm Dia. Plain Pipe 116.01 to 131.03 |
| | | Kanchar | 6.02 35.79 | 150 mm Dia. Slotted Pipe 131.03 to 137.04 |
| 100 | | Kanchar + Sand | 6.01 25.06 | 150 mm Dia. Plain Pipe 137.04 to 179.12 |
| 110 | | Fine + M Sand | 6.02 60.85 | 150 mm Dia. Slotted Pipe 179.12 to 185.13 |
| 120 | | clay soil | 6.02 66.86 | 150 mm Dia. Plain Pipe 185.13 to 191.14 |
| 130 | | Fine + M Sand | 6.02 43.14 | |
| 140 | | Kanchar | 6.02 10.00 | |
| 175 | | Fine + M Sand | 6.01 16.01 | |
| 188 | | clay soil | 6.01 15.02 | |
| 220 | | | 6.01 31.03 | |
| | | | 6.01 37.04 | |
| | | | 6.01 42.68 | |
| | | | 6.01 179.12 | |
| | | | 6.01 185.13 | |
| | | | 6.01 191.14 | |

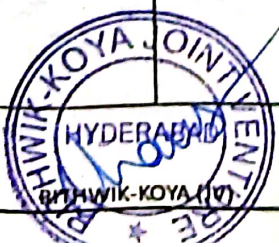
Total Assembly 191.14 + 0.5 = 191.64 m
As per DPR Drilling: 220m
Lowering: 200m

ABSTRACT

- Size of Bore: 600x500mm
- Drilling Started: 01-04-2023
- Drilling Completed / Lowering: 01-04-2023
- Drilling Depth: 220m
- Assembly Lowered: 191.64m
- Housing Pipe: 36.09m
- Blind Pipe: 131.31m
- Slotted Pipe: 24.04m
- Reducer: 0.20m

LOGGING REPORT

- 29 - 33 = 04
- 40 - 44 = 04
- 49 - 55 = 06
- 60 - 67 = 07
- 75 - 78 = 03
- 99 - 104 = 05
- 110 - 116 = 06
- 131 - 138 = 07
- 166 - 170 = 04
- 177 - 187 = 10
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TPI *Saha*

J.E. (E&M) *ML*

A.E. (E&M)

E.E. (E&M)