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

Scheme / GP Name: Gopalpur Block: Pharenda District: Maharajganj

Type of Rig M/C: Q = 650 LPM 15

DEPTH in MGBL	BORING CHART	STRATA	EXECUTED ASSEMBLY
0		Clay Soil	0.50
20		Kankar + Sand	6.01, 6.02, 6.02, 6.01, 6.01, 6.02 = 36.09
40		Clay + Sand	0.28 = 35.59 / 35.79
60		Clay + Sand	6.01, 6.02, 6.01, 6.01, 6.02 = 30.07
65		Kankar	65.86
80		Fine + M Sand	6.01, 6.02, 6.02, 6.01, 6.01, 4.50 = 34.57
110		Clay Soil	3.00 = 15.46
120		Kankar + Sand	28.69
160		Fine + M Sand	204.15
200		Kankar + Sand	207.15
220			3.00 = 210.15

ASSEMBLY DETAILS

300	mm Dia.	Housing Pipe	to	35.59 m
300×150	mm Dia.	Reducer	to	m
150	mm Dia.	Plain Pipe	to	65.86 m
150	mm Dia.	Slotted Pipe	to	77.89 m
150	mm Dia.	Plain Pipe	to	146 m
150	mm Dia.	Slotted Pipe	to	146 m
150	mm Dia.	Plain Pipe	to	15 m
150	mm Dia.	Slotted Pipe	to	15 m
150	mm Dia.	Plain Pipe	to	210.15 m
	mm Dia.	Pipe	to	m
	mm Dia.	Pipe	to	m
	mm Dia.	Pipe	to	m

Total Assembly: 210.15 + 0.5 = 210.65 m
As per DPR Drilling: 220 m
Lowering: 200 m

ABSTRACT

1. Size of Bore 600×500 mm
2. Drilling Started
3. Drilling Completed / Lowering
4. Drilling Depth 220 m
5. Assembly Lowered 210.65 m
6. Housing Pipe 36.15 m
7. Blind Pipe 156.35 m
8. Slotted Pipe 18.03 m
9. Reducer 0.20 m

LOGGING REPORT

1. 17 - 21 = 04
2. 30 - 40 = 10
3. 53 - 60 = 07
4. 65 - 80 = 15
5. 112 - 116 = 04
6. 175 - 179 = 04
7. 204 - 208 = 04
8. 214 - 218 = 04
9.
10.
11.

Good

RITHWIK-KOYA JOINT VENTURE HYDERABAD

TPI ( ) J.E. (E&M) A.E. (E&M) E.E. (E&M)

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