

NAME OF THE DISTRICT - Gorakhpur
 NAME OF THE BLOCK - Beahmpur
 NAME OF THE GRAM PANCHAVAT - Piriyawa
 NAME OF THE VILLAGE - Discharge - 900 LPM

TYPE OF RIG/M/C - R/D/C
 SIZE OF BORE - 600 X 500
 STATIC WATER LEVEL -
 JE Incharge - A. Maurya, E Incharge - Babbar Yadav

DEPTH BGL IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY
0M		clay	
16.3M		Medium Sand	
17.0M		hard clay	
17.8M		Medium Sand	
18.6M		Soft clay	
18.9M		Sand with pebbles	
19.2M		Sandy clay	
19.4M		Medium Sand	
19.5M		clay with pebbles	
19.8M		Medium Sand	
20.1M		Medium Sand	
20.3M		Medium Sand	
20.5M		Sandy clay	
20.7M		Medium Sand	
20.9M		hard clay	
21.2M		Medium Sand	
21.5M		Medium Sand	
21.8M		Sandy clay with pebbles	
22.1M		Medium Sand	
22.3M		Medium Sand	
22.5M		Medium Sand	
22.7M		Medium Sand	
22.9M		hard clay	
23.2M		Medium Sand	
23.5M		Medium Sand	
23.8M		Soft clay	
24.2M		Medium Sand	
24.5M		clay	
25.0M			

ASSEMBLY DETAILS	
800 mm Dia Housing Pipe	A.G.L. = 1.50 m
300 mm Dia Housing Pipe	0 m to 85.65 m
300 mm Dia Reducer	85.65 m to 85.85 m
150 mm Dia Blind pipe	85.85 m to 85.51 m
150 mm Dia Slotted pipe	85.51 m to 88.51 m
150 mm Dia Blind pipe	88.51 m to 110.50 m
150 mm Dia Slotted pipe	110.50 m to 115.50 m
150 mm Dia Blind pipe	115.50 m to 126.53 m
150 mm Dia Slotted pipe	126.53 m to 132.53 m
150 mm Dia Blind pipe	132.53 m to 136.53 m
150 mm Dia Slotted pipe	136.53 m to 144.53 m
150 mm Dia Blind pipe	144.53 m to 158.53 m
150 mm Dia Slotted pipe	158.53 m to 164.53 m
150 mm Dia Blind pipe	164.53 m to 170.53 m
150 mm Dia Slotted pipe	170.53 m to 177.53 m
150 mm Dia Blind pipe	177.53 m to 183.05 m
Total Assembly = 180.55 m + A.G.L. (m) = 183.05 m	

ABSTRACT

1. Drilling Started -
2. Drilling Completed/Lowering - 04/08/2023
3. Drilling Depth (m) - 205 After 195
4. Assembly Lowered (m) - 183.05
5. Housing Pipe (m) - 36.15
6. Plain Pipe (m) - 120.7
7. Slotted Pipe (m) - 26
8. Reducer (m) - 20

LOGGING REPORT

1. 16 - 20 = 4M
2. 24 - 28 = 4M
3. 32 - 36 = 4M
4. 46 - 53 = 7M
5. 85 - 89 = 4M
6. 110 - 116 = 6M
7. 126 - 133 = 7M
8. 158 - 165 = 7M
9. 170 - 177 = 7M
- 10.

VERTICALITY TEST - OK
 SOUND TEST -
 NCC LTD
 PEAR
 BANGOR
 E.E