

NAME OF THE DISTRICT- Gorakhpur	TYPE OF RIG/MC- Re/DC
NAME OF THE BLOCK- Jangalmandya	SIZE OF BORE- 550 X 550
NAME OF THE GRAM PANCHAYAT- Ranghat	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge A. M. V. Singh A.E Incharge Babbar Yadav

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0M		Sandy clay		200 mm Dia Housing Pipe A.G.L. = 0.50 m
25.20M		Medium Sand		200 mm Dia Housing Pipe 0 m to 35.68 m
31.6M		Soft clay		200 mm Dia Reducer 35.68 m to 35.88 m
44.2M		Medium to Fine sand		150 mm Dia Blind pipe 35.88 m to 66.50 m
48.7M		Hard clay		150 mm Dia Slotted pipe 66.50 m to 69.50 m
50.3M		Fine to Medium sand		150 mm Dia Blind pipe 69.50 m to 91.50 m
54.6M		Clay with Kamra		150 mm Dia Slotted pipe 91.50 m to 94.50 m
56.2M		Medium Sand		150 mm Dia Blind pipe 94.50 m to 130.55 m
70.4M		Sandy clay		150 mm Dia Slotted pipe 130.55 m to 139.55 m
74.3M		Sand with Kamra		150 mm Dia Blind pipe 139.55 m to 148.50 m
77.5M		Soft clay		150 mm Dia Slotted pipe 148.50 m to 151.50 m
80.4M		Medium to Fine sand		150 mm Dia Blind pipe 151.50 m to 157.53 m
84.6M		Sandy clay		mm Dia pipe m to m
91.2M		Medium Sand		mm Dia pipe m to m
95.7M		Hard clay		mm Dia pipe m to m
106.4M		Sand with small Kamra		mm Dia pipe m to m
110.5M		Soft clay		mm Dia pipe m to m
120.3M		Medium Sand		mm Dia pipe m to m
140.6M		Sandy clay	mm Dia pipe m to m	
148.1M		Medium Sand	mm Dia pipe m to m	
152.7M		Clay with Kamra	mm Dia pipe m to m	
159.4M		Fine Sand	mm Dia pipe m to m	
159.8M		Clay	mm Dia pipe m to m	
				Total Assembly = 157.53 m + A.G.L. (m) = 158.03 m
				ABSTRACT
				1. Drilling Started-
				2. Drilling Completed/Lowering-
				3. Drilling Depth (m)-
				4. Assembly Lowered (m)- 158.03
				5. Housing Pipe (m)- 36.18
				6. Plain Pipe (m)- 103.65
				7. Slotted Pipe (m)- 18
				8. Reducer (m)- 20
				LOGGING REPORT
				1. 25-31 = 06 M
				2. 44-48 = 04 M
				3. 50-54 = 04 M
				4. 66-70 = 04 M
				5. 74-77 = 03 M
				6. 80-84 = 04 M
				7. 91-95 = 04 M
				8. 106-110 = 04 M
				9. 130-140 = 10
				10. 148-
BOUND TEST-				
VERTICALITY TEST				