

NAME OF THE DISTRICT- <u>Gorakhpur</u>	TYPE OF RIG M/C-
NAME OF THE BLOCK- <u>Jungal Kaudia</u>	SIZE OF BORE- <u>550x500mm</u>
NAME OF THE GRAM PANCHAYAT- <u>Gihungunkotha</u>	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge <u>Ajit Maurya</u> A.E Incharge <u>Barbari Yadav</u>

DEPTH B.G.L IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
			A.G.L = 0.50 m	200 mm Dia Housing Pipe A.G.L = 0.50 m
0.0 m				200 mm Dia Housing Pipe 0.0 m to 35.53 m
3.0 m		clay		200 mm Dia Reducer 35.53 m to 35.73 m
15.2 m		Sandy clay		150 mm Dia Blind pipe 35.73 m to 91.41 m
20.4 m		Medium Sand		150 mm Dia Slotted pipe 91.41 m to 97.44 m
25.3 m		Soft clay		150 mm Dia Blind pipe 97.44 m to 100.44 m
25.3 m		Medium Sand		150 mm Dia Slotted pipe 100.44 m to 109.50 m
30.5 m		clay + kankar		150 mm Dia Blind pipe 109.50 m to 137.44 m
32.1 m		Medium Sand		150 mm Dia Slotted pipe 137.44 m to 146.50 m
37.6 m		Sandy clay		150 mm Dia Blind pipe 146.50 m to 152.44 m
43.2 m		Medium Sand		mm Dia pipe m to m
48.4 m		Soft clay	mm Dia pipe m to m	
54.2 m		Medium Sand	mm Dia pipe m to m	
61.5 m		clay mixed with Sand & kankar	mm Dia pipe m to m	
90.2 m		Medium Sand mixed with kankar	mm Dia pipe m to m	
98.3 m		clay	mm Dia pipe m to m	
100.1 m		Medium Sand	mm Dia pipe m to m	
110.3 m		Soft clay	mm Dia pipe m to m	
119.2 m		Medium Sand	mm Dia pipe m to m	
124.6 m		clay mixed with Sand & Small kankar	mm Dia pipe m to m	
37.1 m		Medium Sand	mm Dia pipe m to m	
147.3 m		Hard clay	mm Dia pipe m to m	
153.4 m		Medium Sand	mm Dia pipe m to m	
158.6 m		clay	mm Dia pipe m to m	
180 m			mm Dia pipe m to m	
				Total Assembly = 152.44 m + A.G.L (m) = 152.94 m
<b>ABSTRACT</b>				
1. Drilling Started-		18/11/2021		
2. Drilling Completed/Lowering-		27/11/2021		
3. Drilling Depth (m)-		180 m		
4. Assembly Lowered (m)-		152.94 m		
5. Housing Pipe (m)-		36.03 m		
6. Plain Pipe (m)-		92.56 m		
7. Slotted Pipe (m)-		24.15 m		
8. Reducer (m)-		0.20 m		
<b>LOGGING REPORT</b>				
1. 15.0 - 20.0 m = 05 m				
2. 25.0 - 30.0 m = 05 m				
3. 32.0 - 37.0 m = 05 m				
4. 43.0 - 48.0 m = 05 m				
5. 54.0 - 61.0 m = 07 m				
6. 90.0 - 98.0 m = 08 m				
7. 100.0 - 110.0 m = 10 m				
8. 119.0 - 124.0 m = 05 m				
9. 137.0 - 147.0 m = 10 m				
10. 153.0 - 158.0 m = 05 m				
<b>SOUND TEST-</b>				
<b>VERTICALITY TEST-</b>				
<u>[Signature]</u>	<u>[Signature]</u>	<u>[Signature]</u>		
NCC LTD	J.E & A.E	P.M.C/T.P.I.A	E.E	