

NAME OF THE DISTRICT- **Gorakhpur.** TYPE OF RIG M/C- **RD/DC.**  
 NAME OF THE BLOCK- **Tangri Kadiya** SIZE OF BORE- **550X500**  
 NAME OF THE GRAM PANCHAYAT- **Bhandara.** STATIC WATER LEVEL-  
 NAME OF THE VILLAGE- Discharge - **550 LPM** J.E Incharge **A. Morya** 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 m to 35.87 m
21.2M		Medium Sand.		200 mm Dia Reducer 35.87 m to 36.07 m
24.5M		hard clay.		150 mm Dia Blind pipe 36.07 m to 36.81 m
40.3M		Sand with Kankar.		150 mm Dia Slotted pipe 36.81 m to 41.81 m
50.4M		Sandy clay with Kankar.		150 mm Dia Blind pipe 41.81 m to 45.81 m
60.1M		Medium to fine Sand.		150 mm Dia Slotted pipe 45.81 m to 47.53 m
85.4M		Soft clay.		150 mm Dia Blind pipe 47.53 m to 51.53 m
88.2M		Medium Sand.		150 mm Dia Slotted pipe 51.53 m to 53.53 m
96.5M		clay with Kankar.		150 mm Dia Blind pipe 53.53 m to 57.53 m
101.3M		Medium to fine sand.		150 mm Dia Slotted pipe 57.53 m to 61.53 m
105.6M		Sandy clay.		150 mm Dia Blind pipe 61.53 m to 63.53 m
116.4M		medium Sand.		150 mm Dia Slotted pipe 63.53 m to 67.53 m
120.7M		Soft clay.		150 mm Dia Blind pipe 67.53 m to 71.53 m
134.3M		Medium Sand		150 mm Dia Slotted pipe 71.53 m to 73.53 m
141.5M		clay with Kankar.		150 mm Dia Blind pipe 73.53 m to 77.53 m
153.1M		coarse sand.		150 mm Dia Slotted pipe 77.53 m to 81.53 m
166.6M		clay.		150 mm Dia Blind pipe 81.53 m to 83.53 m
171.2M		Medium Sand		150 mm Dia Slotted pipe 83.53 m to 87.53 m
178.5M		clay.		150 mm Dia Blind pipe 87.53 m to 91.53 m
200M				150 mm Dia Slotted pipe 91.53 m to 183.58 m
				Total Assembly = 183.58 m + A.G.L. (m) = 184.08 m <b>ABSTRACT</b> 1. Drilling Started- 2. Drilling Completed/Lowering- 17-06-2022 3. Drilling Depth (m)- 200 4. Assembly Lowered (m)- 184.08 5. Housing Pipe (m)- 36.37 6. Plain Pipe (m)- 123.51 7. Slotted Pipe (m)- 24 LCU 8. Reducer (m)- .20 <b>LOGGING REPORT</b> 1- 26-34 = 8 M 2- 40-50 = 10 M 3- 80-85 = 5 M 4- 88-96 = 8 M 5- 101-105 = 4 M 6- 116-120 = 4 M 7- 134-141 = 7 M 8- 153-166 = 13 M 9- 171-178 = 7 M 10-

SOUND TEST-  
 VERTICALITY TEST-  
 NCC LTD      J.E & A.E      P.M./CT.P.I.A      E.E