

NAME OF THE DISTRICT-	Gorakhpur	TYPE OF RIG M/C-	RC/DC
NAME OF THE BLOCK-	Brahmpur	SIZE OF BORE-	600 X 500 mm
NAME OF THE GRAM PANCHAYAT-	Bohwar	STATIC WATER LEVEL-	
NAME OF THE VILLAGE-		J.E Incharge	A.K. Morya
		A.E Incharge	Baban Yadav

Discharge = 1100 LPM

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY AGL = 0.5m	ASSEMBLY DETAILS
0m				300 mm Dia Housing Pipe A.G.L. = 0.5 m
				300 mm Dia Housing Pipe 0 m to 35.65m
				300 mm Dia Reducer 35.65m to 35.85m
20.1m		clay		150 mm Dia Blind pipe 35.85m to 54.5m
				150 mm Dia Slotted pipe 54.5m to 60.5m
		Sandy clay + Kankar		150 mm Dia Blind pipe 60.5m to 70.5m
				150 mm Dia Slotted pipe 70.5m to 73.5m
30.3m				150 mm Dia Blind pipe 73.5m to 80.5m
				150 mm Dia Slotted pipe 80.5m to 89.9m
		Kankar with sand		150 mm Dia Blind pipe 89.9m to 127.5m
35.5m		Softy clay + kankar		150 mm Dia Slotted pipe 127.5m to 139.5m
				150 mm Dia Blind pipe 139.5m to 145.5m
41.1m				mm Dia pipe m to m
		Sand + kankar		mm Dia pipe m to m
54.2m		Medium Sand		mm Dia pipe m to m
61.4m		soft clay		mm Dia pipe m to m
70.2m		Coarse Sand		mm Dia pipe m to m
74.3m		Hard clay		mm Dia pipe m to m
80.2m		Medium Sand		mm Dia pipe m to m
90.5m		sandy clay		mm Dia pipe m to m
94.3m		clay + kankar		mm Dia pipe m to m
98.6m		Sand with Kankar		mm Dia pipe m to m
125.3		Medium Sand		mm Dia pipe m to m
140.0m		clay		mm Dia pipe m to m
160.1				mm Dia pipe m to m

Total Assembly = 145.55 m + A.G.L (m) = 146.05 m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering- 05/02/2023
3. Drilling Depth (m)- 160
4. Assembly Lowered (m)- 146.05
5. Housing Pipe (m)- 35.65
6. Plain Pipe (m)- 79.7
7. Slotted Pipe (m)- 30.0 (LCG)
8. Reducer (m)- 0.20

LOGGING REPORT

- 1- 20-30 = 10m
- 2- 35-40 = 5m
- 3- 54-61 = 7m
- 4- 70-74 = 4m
- 5- 80-90 = 10m
- 6- 94-98 = 4m
- 7- 125-140 = 15m
- 8-
- 9-
- 10-

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