

NAME OF THE DISTRICT- <u>Gorakhpur</u>	TYPE OF RIG M/C- <u>RC/DC</u>
NAME OF THE BLOCK- <u>Khajani</u>	SIZE OF BORE- <u>600 X 500 mm</u>
NAME OF THE GRAM PANCHAYAT- <u>Bhatiyari</u>	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge <u>Ark Maya</u> A.E Incharge <u>Baban yadav</u>

Discharge = 900 LPM

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0m		clay	<p align="center">A.G.L. = 0.5m</p>	300 mm Dia Housing Pipe A.G.L. = 0.5 m
				300 mm Dia Housing Pipe 0 m to 3.65m
				300 mm Dia Reducer 35.65m to 35.85m
				150 mm Dia Blind pipe 35.85m to 56.50m
				150 mm Dia Slotted pipe 56.50m to 65.50m
				150 mm Dia Blind pipe 65.50m to 75.50m
20.3m		sandy clay		150 mm Dia Slotted pipe 75.50m to 78.50m
				150 mm Dia Blind pipe 78.50m to 87.50m
				150 mm Dia Slotted pipe 87.50m to 96.50m
				150 mm Dia Blind pipe 96.50m to 123.50m
27.5m		soft clay with sand	150 mm Dia Slotted pipe 123.50m to 129.50m	
			150 mm Dia Blind pipe 129.50m to 135.50m	
34.3m		Medium Sand	mm Dia pipe m to m	
			mm Dia pipe m to m	
			mm Dia pipe m to m	
			mm Dia pipe m to m	
49.1m		Hard clay	mm Dia pipe m to m	
54.2m		Coarse sand	mm Dia pipe m to m	
			mm Dia pipe m to m	
66.3m		clay + sand	mm Dia pipe m to m	
75.2m		sand with kankar	mm Dia pipe m to m	
79.4m		sandy clay	mm Dia pipe m to m	
87.2m		Medium sand	mm Dia pipe m to m	
			mm Dia pipe m to m	
97.3m		Hard clay + kankar	mm Dia pipe m to m	
122.5m		sand + kankar	mm Dia pipe m to m	
			mm Dia pipe m to m	
130m		clay	mm Dia pipe m to m	
			mm Dia pipe m to m	
150m			mm Dia pipe m to m	

Total Assembly = 135.59m + A.G.L. (m) = 136.09m

**ABSTRACT**

1. Drilling Started-
2. Drilling Completed/Lowering- 22/02/2023
3. Drilling Depth (m)- 150.0
4. Assembly Lowered (m)- 136.04
5. Housing Pipe (m)- 36.15
6. Plain Pipe (m)- 72.69
7. Slotted Pipe (m)- 27.0 (L.C.G)
8. Reducer (m)- 0.20

**LOGGING REPORT**

1. 20-28 = 8m
2. 34-44 = 10m
3. 54-66 = 12m
4. 75-79 = 4m
5. 87-97 = 10m
6. 122-130 = 8m

SOUND TEST-			
VERTICALITY TEST-			
<u>Sh</u>	<u>Atm</u>	<u>[Signature]</u>	
NCC LTD	J.E & A.E	P.M.C/T.P.I.A	E.E