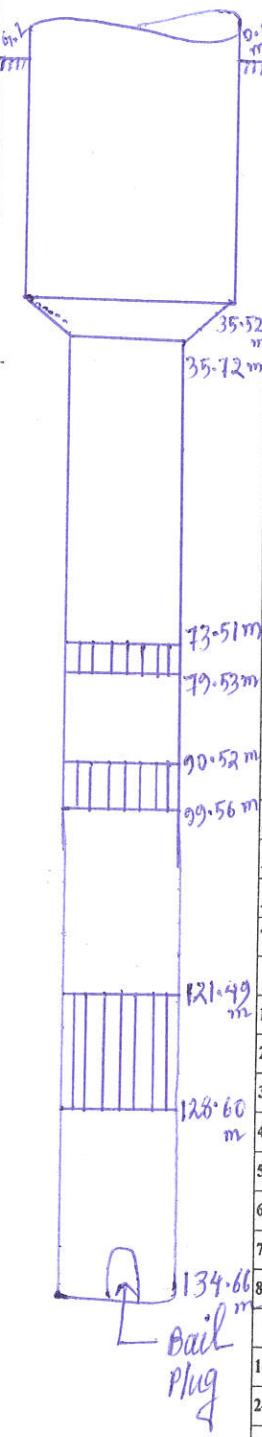


NAME OF THE DISTRICT- <u>Gorakhpur</u>	TYPE OF RIG/MC- <u>R. C</u>
NAME OF THE BLOCK- <u>Brahmbati</u>	SIZE OF BORE- <u>600 mm X 500 mm</u>
NAME OF THE GRAM PANCHAYAT- <u>Khetkhuta</u>	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge <u>Nandhu Prasad</u> A.E Incharge <u>Bansari Yadav</u>

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
			A.G.L = 0.50 m	300 mm Dia Housing Pipe A.G.L. = 0.50 m
0.0 m				300 mm Dia Housing Pipe 0.0 m to 35.52 m
16.2 m		Sandy clay		300 mm Dia Reducer 35.52 m to 35.72 m
20.5 m		Soft clay		150 mm Dia Blind pipe 35.72 m to 73.51 m
23.3 m		Medium Sand		150 mm Dia Slotted pipe 73.51 m to 79.53 m
30.2 m		Coarse Sand + Konkan		150 mm Dia Blind pipe 79.53 m to 90.52 m
35.1 m		Medium Sand		150 mm Dia Slotted pipe 90.52 m to 99.56 m
42.4 m		Soft clay + konkan		150 mm Dia Blind pipe 99.56 m to 121.49 m
45.5 m		Medium Sand + Konkan		150 mm Dia Slotted pipe 121.49 m to 128.60 m
55.6 m		Sandy clay		150 mm Dia Blind pipe 128.60 m to 134.66 m
62.2 m		Medium to Fine Sand		
69.7 m		Soft clay		
73.1 m		Medium Sand		
80.5 m		Very fine Sand		
90.1 m		Medium Sand		
100.9 m		Soft clay		
108.4 m		Medium Sand		
112.4 m		Clay + konkan + coarse sand		
120.1 m		Medium Sand		
130.3 m		Soft clay		
133.6 m		Medium Sand		
140.2 m		Clay		
160 m				



300 mm Dia Housing Pipe	0.0 m to	35.52 m
300 mm Dia Reducer	35.52 m to	35.72 m
150 mm Dia Blind pipe	35.72 m to	73.51 m
150 mm Dia Slotted pipe	73.51 m to	79.53 m
150 mm Dia Blind pipe	79.53 m to	90.52 m
150 mm Dia Slotted pipe	90.52 m to	99.56 m
150 mm Dia Blind pipe	99.56 m to	121.49 m
150 mm Dia Slotted pipe	121.49 m to	128.60 m
150 mm Dia Blind pipe	128.60 m to	134.66 m
Total Assembly = 134.66 m + A.G.L (m) = 135.16 m		

ABSTRACT	
1. Drilling Started-	22/11/2021
2. Drilling Completed/Lowering-	01/12/2021
3. Drilling Depth (m)-	160 m
4. Assembly Lowered (m)-	135.16 m
5. Housing Pipe (m)-	36.02 m
6. Plain Pipe (m)-	76.77 m
7. Slotted Pipe (m)-	22.17 m
8. Reducer (m)-	0.20 m

LOGGING REPORT	
1- 16.0 - 20.0 m	= 04 m
2- 23.0 - 30.0 m	= 07 m
3- 35.0 - 42.0 m	= 07 m
4- 45.0 - 55.0 m	= 10 m
5- 62.0 - 69.0 m	= 07 m
6- 73.0 - 80.0 m	= 07 m
7- 90.0 - 100.0 m	= 10 m
8- 108.0 - 112.0 m	= 04 m
9- 120.0 - 130.0 m	= 10 m
10- 133.0 - 140.0 m	= 07 m

SOUND TEST-

VERTICALITY TEST-

NCC LTD	J.E & A.E	P.M.C.T.P.I.X	E.E