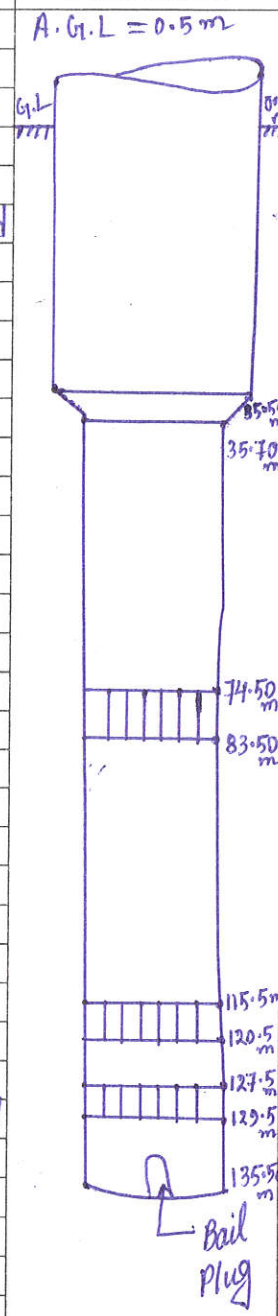
NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- Gorakhpur	TYPE OF RIG M/C- R.C
NAME OF THE BLOCK- Brahmpur	SIZE OF BORE- 550 X 500 mm
NAME OF THE GRAM PANCHAYAT- Kavahi	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge Nandu Prasad A.E Incharge Babban Yadav

DEPTH B.G.L IN METER	BORING CHART	STRATA
0.0m		
		Sandy clay
11.2		Clay + Kankar + Sand
20.8m		Medium Sand
25.2m		Soft clay
30.5m		+ Fine Medium Sand
36.3m		Soft clay
46.2m		Medium Sand + kankar
57.6m		very fine Sand
63.2m		Medium Sand
67.4m		Sandy clay
74.1m		Medium Sand + Kankar
84.4m		Clay + kankar + Coarse Sand
115.1m		Medium Sand
121.3m		Soft clay
127.1m		Fine to Medium Sand
130.3m		Clay
156m		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

200	mm Dia	Housing Pipe	A.G.L= 0.50	m
200	mm Dia	Housing Pipe	0.0 m to 35.50	m
200	mm Dia	Reducer	35.50 m to 35.70	m
150	mm Dia	Blind pipe	35.70 m to 74.5	m
150	mm Dia	Slotted pipe	74.50 m to 83.5	m
150	mm Dia	Blind pipe	83.50 m to 115.5	m
150	mm Dia	Slotted pipe	115.5 m to 120.5	m
150	mm Dia	Blind pipe	120.5 m to 127.5	m
150	mm Dia	Slotted pipe	127.50 m to 129.5	m
150	mm Dia	Blind pipe	129.50 m to 135.56	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
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	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m
	mm Dia	pipe	m to	m

Total Assembly= 135.56 m + A.G.L (m) = 136.06 m

ABSTRACT

1.Drilling Started-	
2.Drilling Completed/Lowering-	29/12/2021
3.Drilling Depth (m)-	156 m
4.Assembly Lowered (m)-	136.06 m
5.Housing Pipe (m)-	36.0 m
6.Plain Pipe(m)-	83.86 m
7.Slotted Pipe(m)-	16 m
8.Reducer(m)-	0.20 m

LOGGING REPORT

1-	20 - 25 m	= 05 m
2-	30 - 36 m	= 06 m
3-	46 - 57 m	= 11 m
4-	63 - 67 m	= 04 m
5-	74 - 84 m	= 10 m
6-	115 - 121 m	= 06 m
7-	127 - 130 m	= 03 m
8-		
9-		
10-		

SOUND TEST-

VERTICALITY TEST-

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