

BORE WELL DEVELOPMENT CHART (E/M)

SWSM/DWSM

NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- GORAKHPUR	TYPE OF RIG/M/C- DC
NAME OF THE BLOCK- CAMPERGANS	SIZE OF BORE- 600 x 500
NAME OF THE GRAM PANCHAYAT- BHAUNRARARI	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge _____ A.E Incharge _____

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0.00M		0.00	A.G.L = 0.50	300 mm Dia Housing Pipe A.G.L = 0.50 m
12.00		12.00M		300 mm Dia Housing Pipe 0.0 m to 35.60 m
15.30		15.30 clay with kankar		300 mm Dia Reducer 35.60 m to 35.80 m
24.0M		24M		150 mm Dia Blind pipe 35.80 m to 53.49 m
		Medium sand to coarse sand		150 mm Dia slotted pipe 53.40 m to 59.45 m
36.0M		36M		150 mm Dia Blind pipe 59.45 m to 77.45 m
40.0M		40M clay with kankar		150 mm Dia slotted pipe 77.45 m to 83.50 m
51.0M		51M		150 mm Dia Blind pipe 83.50 m to 100.52 m
		MEDIUM SAND		150 mm Dia slotted pipe 100.52 m to 103.52 m
61.0M		61M		150 mm Dia Blind pipe 103.52 m to 110.54 m
68.0M		68M		150 mm Dia slotted pipe 110.54 m to 119.59 m
77.30M		77.30M		150 mm Dia Blind pipe 119.59 m to 156.49 m
		MEDIUM SAND		150 mm Dia slotted pipe 156.49 m to 159.51 m
85.0M		85M		mm Dia pipe m to m
		MEDIUM SAND		mm Dia pipe m to m
100.30M		100.30M		mm Dia pipe m to m
		MEDIUM SAND		mm Dia pipe m to m
104.85M		104.85M		mm Dia pipe m to m
		MEDIUM SAND		mm Dia pipe m to m
110.20M		110.20M		mm Dia pipe m to m
		MEDIUM SAND		mm Dia pipe m to m
120.50		120.50 FINE SAND WITH KANKAR		mm Dia pipe m to m
130.00		130.00		mm Dia pipe m to m
156.30M		156.30M FINE TO MEDIUM SAND		mm Dia pipe m to m
160.80M		160.80M		mm Dia pipe m to m
		Fine sand with kankar		mm Dia pipe m to m
175.50		175.50		mm Dia pipe m to m
185.0M		185.0M		mm Dia pipe m to m
210.M		210.M clay		mm Dia pipe m to m

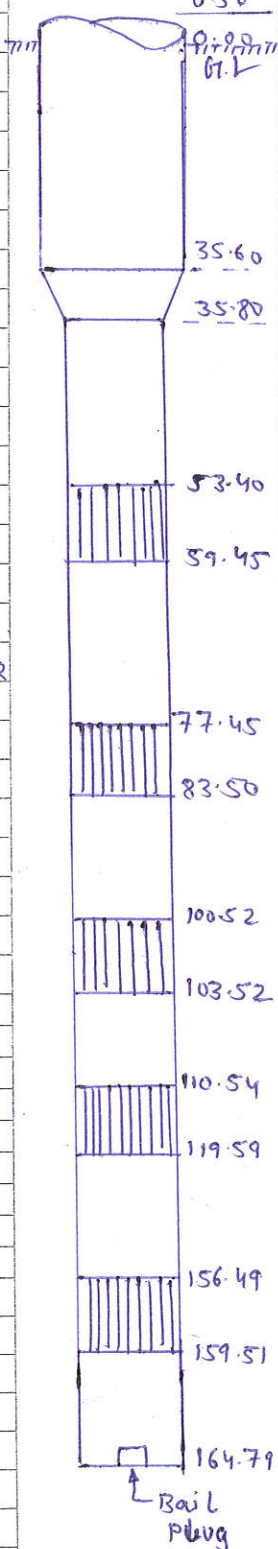
Total Assembly = 164.79 m + A.G.L (m) = 165.29 m

ABSTRACT

1. Drilling Started- 10-9-21
2. Drilling Completed/Lowering- 18-9-21
3. Drilling Depth (m)- 210 m
4. Assembly Lowered (m)- 165.29 m
5. Housing Pipe (m)- 35.60 m
6. Plain Pipe (m)- 101.82 m
7. Slotted Pipe (m)- 27.16 m
8. Reducer (m)- 0.2 m

LOGGING REPORT

- 1- 12-15M = 03M
- 2- 23-35M = 12M
- 3- 50-60M = 10M
- 4- 77-84M = 07M
- 5- 100-104M = 04M
- 6- 150-120M = 10M
- 7- 156-160 = 04M
- 8- 175-185 = 10M
- 9- Logging Report
- 10-



SOUND TEST- Carried out and found ok.			
			E.E
NCC LTD	J.E & A.E	P.M.E.T.P.L.A	

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