BORE ... DEVELOPMENT CHART (E/M)

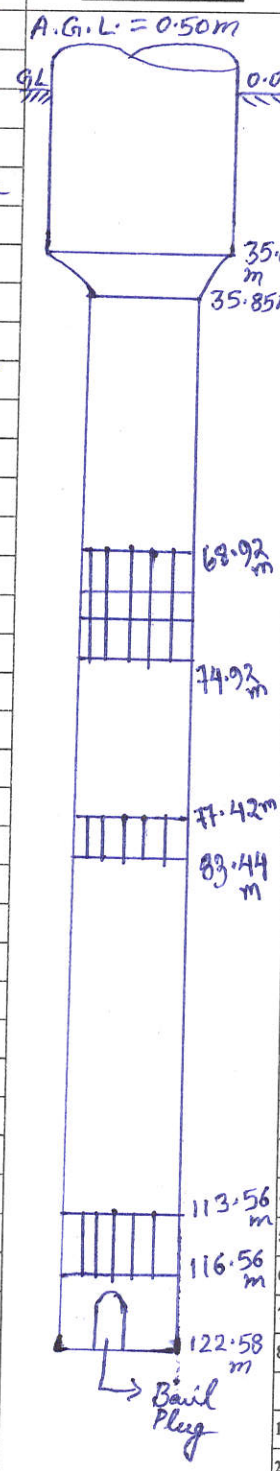
SWSM/DWSM

NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- Gorakhpur	TYPE OF RIG M/C-
NAME OF THE BLOCK- Pipraich	SIZE OF BORE- 550 mm X 500 mm
NAME OF THE GRAM PANCHAYAT- Singhauli	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge_____ A.E Incharge_____

DEPTH B.G.L IN METER	BORING CHART	STRATA
0.00m		Sandy Clay
20.0m		Sand + Kankar
30.2m		clay.
38.6 m		Medium Sand
56.8m		clay + Kankar.
60.2m		M. Sand.
64.0m		
66m		
		Medium Sand
81.5m		
84.6m		Soft clay
88.2m		Medium Sand
104.2m		Clay + Coarse Sand + Kankar
112.2m		Fine sand
118.7m		
		Clay
155.0m		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

200 mm Dia Housing Pipe A.G.L= 0.50 m	
200 mm Dia Housing Pipe 0.00 m to 35.65 m	
200 mm Dia Reducer 35.65 m to 35.85 m	
150 mm Dia Blind pipe 35.85 m to 68.92 m	
150 mm Dia Slotted pipe 68.92 m to 74.92 m	
150 mm Dia Blind pipe 74.92 m to 77.42 m	
150 mm Dia Slotted pipe 77.42 m to 83.44 m	
150 mm Dia Blind pipe 83.44 m to 113.56 m	
150 mm Dia Slotted pipe 113.56 m to 116.56 m	
150 mm Dia Blind pipe 116.56 m to 122.58 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	
Total Assembly= 122.58 m + A.G.L (m) = 123.08 m	

ABSTRACT

1.Drilling Started-	
2.Drilling Completed/Lowering-	
3.Drilling Depth (m)-	155 m
4.Assembly Lowered (m)-	123.08 m
5.Housing Pipe (m)-	36.15 m
6.Plain Pipe(m)-	71.71 m
7.Slotted Pipe(m)-	15.02 m
8.Reducer(m)-	0.20 m

LOGGING REPORT

1-	20.0 - 30.0 = 10.0 m
2-	38.0 - 56.0 = 18.0 m
3-	60.0 - 64.0 = 4.0 m
4-	66.0 - 84.0 = 18.0 m
5-	88.0 - 104.0 = 14.0 m
6-	112.0 - 118.0 = 6.0 m
7-	
8-	
9-	
10-	

SOUND TEST-

VERTICALITY TEST-

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