

NAME OF THE DISTRICT- <u>Gorakhpur</u>	TYPE OF RIG M/C-
NAME OF THE BLOCK- <u>Brahmpur</u>	SIZE OF BORE- <u>600 X 500 mm</u>
NAME OF THE GRAM PANCHAYAT- <u>Haripur</u>	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge <u>Nandu Prasad</u> A.E Incharge <u>Babbar 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		Clay		300 mm Dia Housing Pipe 0.0 m to 35.46 m
3.2 m		Clay + Coarse Sand		300 mm Dia Reducer 35.46 m to 35.66 m
18.4 m		Medium Sand		150 mm Dia Blind pipe 35.66 m to 74.73 m
26.3 m		Soft clay		150 mm Dia Slotted pipe 74.73 m to 86.77 m
30.6 m		Medium Sand		150 mm Dia Blind pipe 86.77 m to 116.50 m
36.3 m		Sandy clay		150 mm Dia Slotted pipe 116.50 m to 125.51 m
42.5 m		Medium Sand + Komkari		150 mm Dia Blind pipe 125.51 m to 131.53 m
55.1 m		Clay + Komkari		150 mm Dia Slotted pipe 131.53 m to 140.58 m
60.2 m		Medium Sand		150 mm Dia Blind pipe 140.58 m to 146.60 m
67.8 m		Sandy clay		
74.1 m		Medium Sand + Komkari	74.73 m	
90.3 m		Clay + Small Komkari	86.77 m	
116.1 m		Medium Sand	116.50 m	
126.3 m		Soft clay	125.51 m	
130.2 m		Sandy clay	131.53 m	
		Medium Sand	140.58 m	
144.6 m		Clay mixed with Coarse Sand	146.60 m	
160 m			Bail Plug	
			Total Assembly = 146.60 m + A.G.L (m) = 147.1 m	

ABSTRACT

- Drilling Started-
- Drilling Completed/Lowering-
- Drilling Depth (m)- 160 m
- Assembly Lowered (m)- 147.1 m
- Housing Pipe (m)- 35.96 m
- Plain Pipe (m)- 80.84 m
- Slotted Pipe (m)- 30.1 m
- Reducer (m)- 0.20 m

LOGGING REPORT

- 16.0 - 26.0 m = 10.0 m
- 30.0 - 36.0 m = 06.0 m
- 42.0 - 55.0 m = 13.0 m
- 60.0 - 67.0 m = 07.0 m
- 74.0 - 90.0 m = 16.0 m
- 116.0 - 126.0 m = 10.0 m
- 130.0 - 144.0 m = 14.0 m
- 8-
- 9-
- 10-

SOUND TEST-			
VERTICALITY TEST-			
NCC LTD	JE & A.E	P.M.C.T.P.I.A	E.E