

NAME OF THE DISTRICT- <u>Gorakhpur</u>	TYPE OF RIG MC- <u>RC/DC</u>
NAME OF THE BLOCK- <u>Tangal Kandiya</u>	SIZE OF BORE- <u>600x500</u>
NAME OF THE GRAM PANCHAYAT- <u>Gaura khas</u>	STATIC WATER LEVEL-
NAME OF THE VILLAGE-	J.E Incharge- <u>A. Manjiv</u> / A.E Incharge- <u>Babbar Singh</u>

DEPTH B.G.L. IN METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0.0		Sandy clay		300 mm Dia Housing Pipe A.G.L. = '50 m
20.2		Medium Sand		300 mm Dia Housing Pipe 0 m to 35.67 m
28.6		Soft clay		300 mm Dia Reducer 35.67 m to 35.87 m
32.3		Sand with Kanakas		150 mm Dia Blind pipe 35.87 m to 38.50 m
48.5		clay with Kanakas		150 mm Dia Slotted pipe 38.50 m to 41.50 m
63.4		Medium Sand		150 mm Dia Blind pipe 41.50 m to 43.50 m
67.6		hard clay		150 mm Dia Slotted pipe 43.50 m to 48.50 m
74.3		Medium to Fine sand		150 mm Dia Slotted pipe 48.50 m to 54.50 m
78.5		sandy clay		150 mm Dia Slotted pipe 54.50 m to 60.50 m
98.2		Medium Sand		150 mm Dia Slotted pipe 60.50 m to 67.50 m
102.6		clay with Kanakas		150 mm Dia Blind pipe 67.50 m to 74.50 m
115.2		Medium Sand		150 mm Dia Slotted pipe 74.50 m to 81.50 m
119.5		Soft clay		150 mm Dia Slotted pipe 81.50 m to 88.50 m
131.2		Coarse Sand		150 mm Dia Slotted pipe 88.50 m to 95.50 m
138.7		Sandy clay with Kanakas		150 mm Dia Slotted pipe 95.50 m to 102.50 m
142.4		Medium to Fine sand		150 mm Dia Slotted pipe 102.50 m to 109.50 m
146.6		Soft clay		150 mm Dia Slotted pipe 109.50 m to 116.50 m
148.1		Medium Sand		150 mm Dia Slotted pipe 116.50 m to 123.50 m
155.5		Sandy clay		150 mm Dia Slotted pipe 123.50 m to 130.50 m
168.3		Medium Sand		150 mm Dia Slotted pipe 130.50 m to 137.50 m
176.7		hard clay	150 mm Dia Slotted pipe 137.50 m to 144.50 m	
190.4		Medium to Fine sand	150 mm Dia Slotted pipe 144.50 m to 151.50 m	
198.0		clay	150 mm Dia Slotted pipe 151.50 m to 158.50 m	
220			150 mm Dia Slotted pipe 158.50 m to 165.50 m	

Total Assembly = 159.59 m + A.G.L (m) = '50 m

ABSTRACT

- Drilling Started-
- Drilling Completed/Lowering-
- Drilling Depth (m)-
- Assembly Lowered (m)- 189.59
- Housing Pipe (m)- 36.17
- Plain Pipe (m)- 130.22
- Slotted Pipe (m)- 23
- Reducer (m)- 20

LOGGING REPORT

- 20-26 = 6M
- 32-48 = 16M
- 63-67 = 4M
- 74-78 = 4M
- 98-102 = 4M
- 115-119 = 4M
- 131-138 = 7M
- 142-146 = 4M
- 148-155 = 7M
- 168-176 = 8M
- 190-198 = 8M

SOUND TEST-			
VERTICALITY TEST-			
NCC LTD	JE & AE	P.M.CT.PJA	EE