NCC LTD. GORAKHPUR (UP)

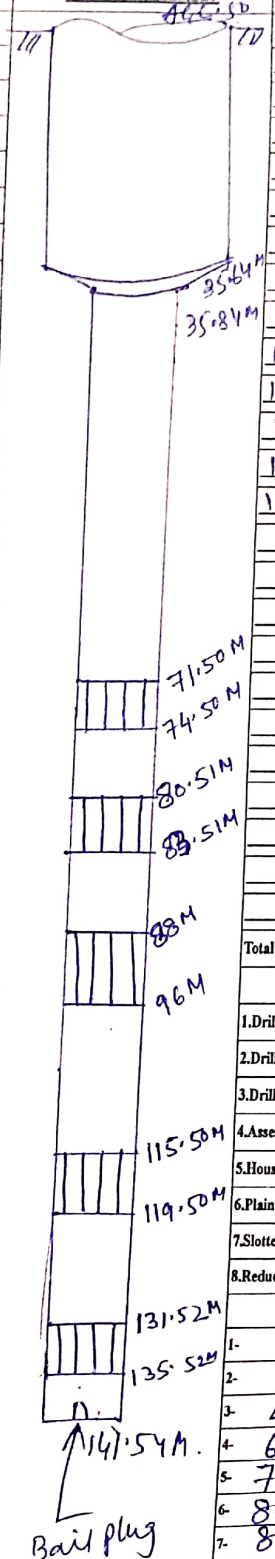
NAME OF THE DISTRICT: Gorakhpur
NAME OF THE BLOCK: Bhalat
NAME OF THE GRAM PANCHAYAT: Pinwli
NAME OF THE VILLAGE:

TYPE OF RIG M/C: Rotary
SIZE OF BORE: 600 x 500
STATIC WATER LEVEL:
J.E Incharge: A. Maurya A.E Incharge: Bakhan Yadav

Discharge - 700 LPM.

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		clay.
18.2M		Sand With small Kankar.
24.5M		Sandy clay.
32.4M		Medium Sand.
38.6M		Soft clay.
41.5M		Medium to fine Sand
54.7M		hard clay.
60.4M		Sand with small Kankar.
64.6M		Soft clay.
71.3M		coarse Sand.
75.5M		Sandy clay.
80.2M		Medium Sand.
84.6M		clay with small Kankar.
88.0M		Medium Sand.
96.4M		Sandy clay.
115.2M		Medium Sand.
119.5M		Soft clay
131.3M		Medium Sand
136.6M		clay.

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia	Housing Pipe A.G.L	.50	m
300	mm Dia	Housing Pipe	0 m to	35.64m
300	mm Dia	Reducer	35.64 m to	35.84 m
150	mm Dia	Blind pipe	35.84 m to	71.50 m
158	mm Dia	Slotted pipe	71.50 m to	74.50m
150	mm Dia	Blind pipe	74.50 m to	80.51m
150	mm Dia	Slotted pipe	80.51 m to	83.51m
150	mm Dia	Blind pipe	82.51 m to	88 m
150	mm Dia	Slotted pipe	88 m to	96 m
150	mm Dia	Blind pipe	96 m to	115.50m
150	mm Dia	Slotted pipe	115.50 m to	119.50m
150	mm Dia	Blind pipe	119.50 m to	131.52m
150	mm Dia	Slotted pipe	131.52 m to	135.52m
150	mm Dia	Blind pipe	135.52 m to	141.54m
	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
	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= 141.54 m + A.G.L (m) = 142.04m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering-
3. Drilling Depth (m)-
4. Assembly Lowered (m)- 142.04.
5. Housing Pipe (m)- 36.14.
6. Plain Pipe(m)- 83.70
7. Slotted Pipe(m)- 22
8. Reducer(m)- 20

LOGGING REPORT

1. 18 - 24 = 6 M
2. 32 - 38 = 6 M
3. 41 - 54 = 13 M
4. 60 - 64 = 4 M
5. 71 - 75 = 4 M
6. 80 - 84 = 4 M
7. 88 - 96 = 8 M
8. 115 - 120 = 5M
9. 131 - 136 = 4 M
10.

SOUND TEST-

VERTICALITY TEST-

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