NCC LTD.- GORAKHPUR (UP)

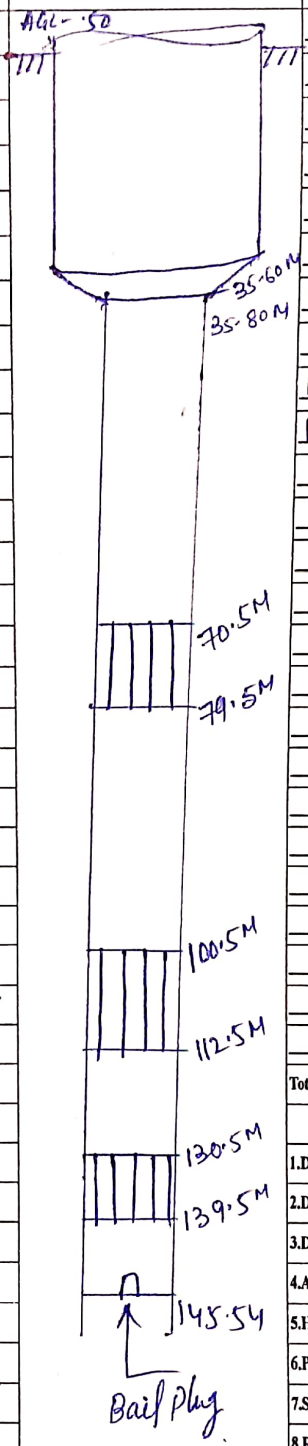
NAME OF THE DISTRICT- Gorakhpur
NAME OF THE BLOCK- Sahjanwa
NAME OF THE GRAM PANCHAYAT- Rampur Garthauli
NAME OF THE VILLAGE-

TYPE OF RIG M/C- RC/DC
SIZE OF BORE- 600 x 500
STATIC WATER LEVEL-
J.E Incharge- A. Maurya A.E Incharge- Babbanjadav

Discharge - 950LPM.

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		Clay
26.2M		Medium Sand.
39.5M		Soft clay
44.4M		Medium to Fine Sand
54.6M		Clay With Kankar.
70.2M		Medium Sand.
80.5M		Sandy clay
84.4M		Medium Sand.
88.7M		hard clay.
100.3M		Coarse Sand.
113.6M		clay with kankar.
130.2M		~~Medium~~ Sand
140.7M		Sandy clay
144.3M		clay Sand with kankar.
148.5M		
165		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia	Housing Pipe	A.G.L= 1.50	m
300	mm Dia	Housing Pipe	0 m to 35.60	m
300	mm Dia	Reducer	35.60 m to 35.80	m
150	mm Dia	Blind pipe	35.80 m to 70.50	m
150	mm Dia	Slotted pipe	70.50 m to 79.50	m
150	mm Dia	Blind pipe	79.50 m to 100.50	m
150	mm Dia	Slotted pipe	100.50 m to 112.50	m
150	mm Dia	Blind pipe	112.50 m to 130.50	m
150	mm Dia	Slotted pipe	130.50 m to 139.50	m
150	mm Dia	Blind pipe	139.50 m to 145.54	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
	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= 145.54 m + A.G.L (m) = 146.04 m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering-
3. Drilling Depth (m)-
4. Assembly Lowered (m)- 146.04
5. Housing Pipe (m)- 36.10
6. Plain Pipe(m)- ~~79.74~~.
7. Slotted Pipe(m)- 30
8. Reducer(m)- 1.20

LOGGING REPORT

1- 26 - 39 = 13 M
2- 44 - 54 = 10 M
3- 70 - 80 = 10M
4- 84 - 88 = 4M
5- 100 - 113 = 13M
6- 130 - 140 = 10M
7- 144 - 148 = 4M
8-
9-
10-

SOUND TEST-
VERTICALITY TEST-