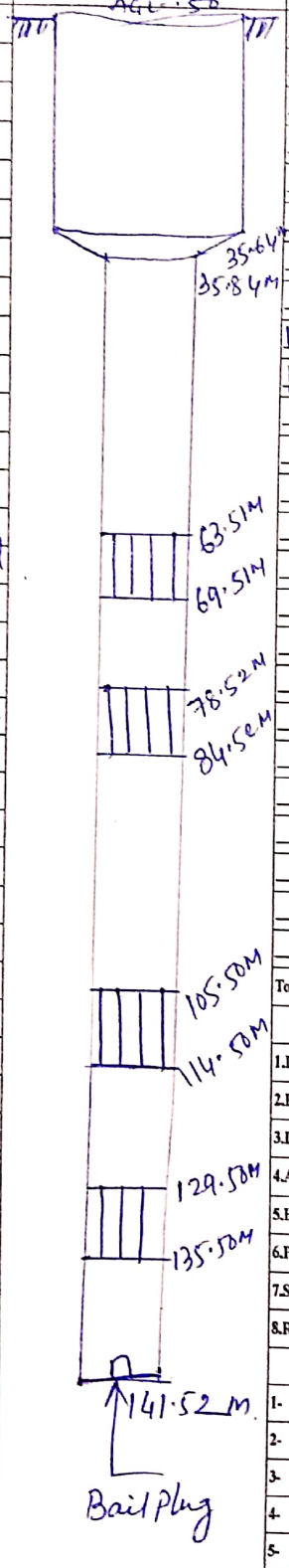
NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- Gorakhpur.
NAME OF THE BLOCK- Khorabar.
NAME OF THE GRAM PANCHAYAT- Sonwau
NAME OF THE VILLAGE-
Discharge - 1100 LPM.

TYPE OF RIG M/C- RC/DC
SIZE OF BORE- 600 X 580.
STATIC WATER LEVEL-
J.E Incharge- A. Maurya A.E Incharge- Babban Yadav.

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		
22.2M		clay
26.3M		Medium Sand
36.4M		Sandy clay.
40.5M		Medium Sand.
47.4M		Soft clay.
57.8M		Medium Sand. With Kankar
63.2M		hard clay.
70.5M		Medium Sand
78.3M		clay With Kankar.
85.6M		Coarse Sand.
94.4M		Sandy clay.
97.5M		Medium Sand.
105.3M		Soft clay.
115.7M		Medium Sand
129.2M		clay With Kankar
136.6M		Medium Sand
160		clay.

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia	Housing Pipe	A.G.L= .50	m
300	mm Dia	Housing Pipe	0 m to 35.64	m
300	mm Dia	Reducer	35.64 m to 35.84	m
150	mm Dia	Blind pipe	35.84 m to 63.51	m
150	mm Dia	Slotted pipe	63.51 m to 69.51	m
150	mm Dia	Blind pipe	69.51 m to 78.52	m
150	mm Dia	Slotted pipe	78.52 m to 84.52	m
150	mm Dia	Blind pipe	84.52 m to 105.50	m
150	mm Dia	Slotted pipe	105.50 m to 114.50	m
150	mm Dia	Blind pipe	114.50 m to 129.50	m
150	mm Dia	Slotted pipe	129.50 m to 135.50	m
150	mm Dia	Blind pipe	135.50 m to 141.52	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
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	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= 141.52 m + A.G.L (m) = 142.02 m

ABSTRACT

1.Drilling Started-
2.Drilling Completed/Lowering-
3.Drilling Depth (m)-
4.Assembly Lowered (m)- 142.02
5.Housing Pipe (m)- 36.14
6.Plain Pipe(m)- 78.68
7.Slotted Pipe(m)- 27
8.Reducer(m)- .20.

LOGGING REPORT

1- 22 - 26 = 4M
2- 36 - 40 = 4M
3- 47 - 57 = 10M
4- 63 - 70 = 7M
5- 78 - 85 = 7M
6- 94 - 97 = 3M
7- 105 - 115 = 10M
8- 129 - 136 = 7M.
9-
10-

SOUND TEST-
VERTICALITY TEST-