BORE WELL DEVELOPMENT CHART (E/M)

SWSM/DWSM

NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- Gorakhpur.

NAME OF THE BLOCK- Pipraili

NAME OF THE GRAM PANCHAYAT- Jot Bagahi

NAME OF THE VILLAGE-

TYPE OF RIG M/C- RC/DC

SIZE OF BORE- 600X560

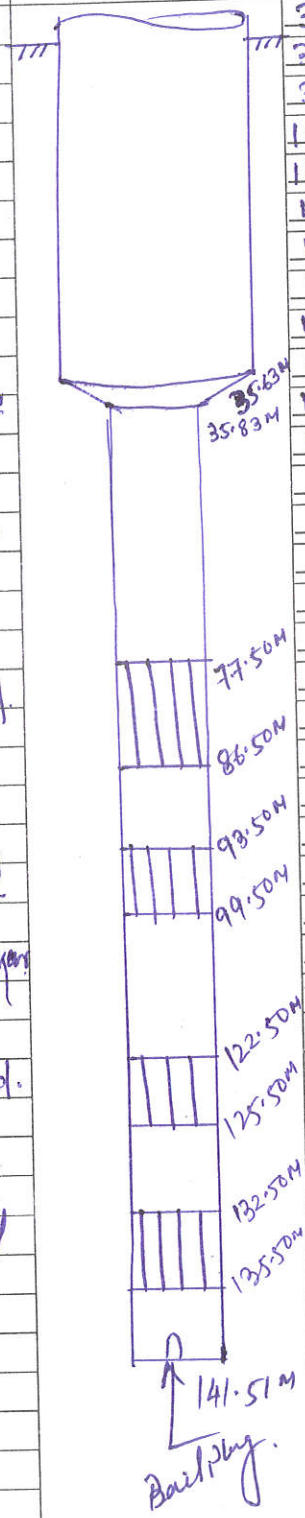
STATIC WATER LEVEL-

J.E Incharge- A. Maurya A.E Incharge- Babban yadav.

Discharge - 650LPM.

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		clay.
16.2M		Sand + Kankar.
20.4M		Soft clay.
24.3M		Medium Sand.
28.5M		clay With Kankar.
64.4M		Medium Sand.
68.6M		Sandy clay.
77.2M		Medium Sand.
87.5M		hard clay.
93.1M		Coarse Sand.
100.6M		clay With Kankar.
122.3M		Medium Sand.
126.5M		Soft clay.
132.2M		Medium Sand.
136.6M		clay.
155M		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia	Housing Pipe	A.G.L= .50	m
300	mm Dia	Housing Pipe	0 m to 35.63	m
300	mm Dia	Reducer	35.63 m to 35.83	m
150	mm Dia	Blind pipe	35.83 m to 77.50	m
150	mm Dia	Slotted pipe	77.50 m to 86.50	m
150	mm Dia	Blind pipe	86.50 m to 93.50	m
150	mm Dia	Slotted pipe	93.50 m to 99.50	m
150	mm Dia	Blind pipe	99.50 m to 122.50	m
150	mm Dia	Slotted pipe	122.50 m to 125.50	m
150	mm Dia	Blind pipe	125.50 m to 132.50	m
150	mm Dia	Slotted pipe	132.50 m to 135.50	m
150	mm Dia	Blind pipe	135.50 m to 141.51	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

Total Assembly= 141.51 m + A.G.L (m) = 142.01 m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering- 23/07/23
3. Drilling Depth (m)- 155
4. Assembly Lowered (m)- 142.01
5. Housing Pipe (m)- 36.13
6. Plain Pipe(m)- 84.68
7. Slotted Pipe(m)- 21
8. Reducer(m)- 20.

LOGGING REPORT

1- 16 - 22 = 04M
2- 24 - 28 = 04M
3- 64 - 68 = 04M
4- 77 - 87 = 10M
5- 93 - 100 = 07M
6- 122 - 126 = 04M
7- 132 - 136 = 04M
8-
9-
10-

SOUND TEST-

VERTICALITY TEST-

NCC LTD.	JE & AE	P.M./C.T.P.I.A.	E.E.
Ashok	Akm		