SWSM/DWSM

NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT- GORAKHPUR

NAME OF THE BLOCK- GOLA

NAME OF THE GRAM PANCHAYAT- PARSA URF AGLAWA

NAME OF THE VILLAGE- PARSA URF AGLAWA

DISCHARGE - 650 LPM

TYPE OF RIG M/C- RC

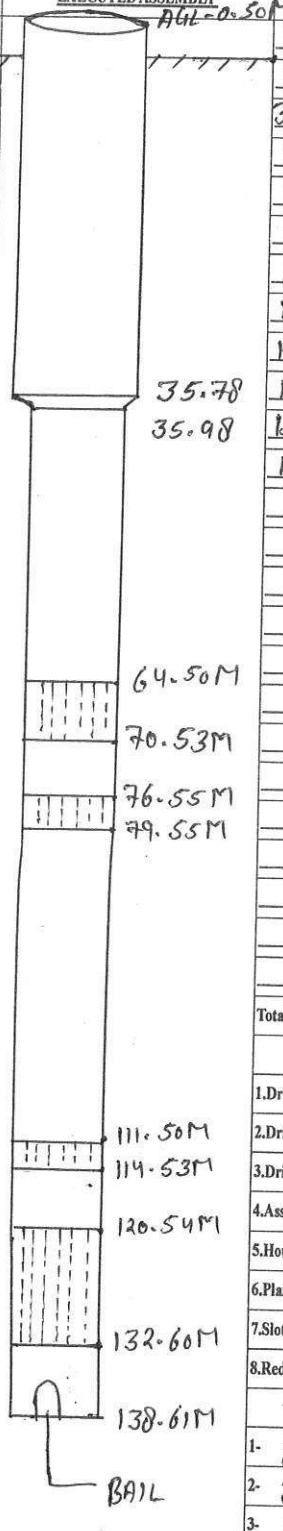
SIZE OF BORE- 600/500 mm ϕ

STATIC WATER LEVEL- 12 M

J.E Incharge_____ A.E Incharge_____

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		GL
		SANDY CLAY
20.0M		
		MEDIUM SAND
32.0M		
36.0M		SANDY CLAY
		FINE SAND
59.0M		
64.0M		SANDY CLAY
		MEDIUM SAND
72.0M		
76.0M		CONCRETE CLAY
		MEDIUM SAND
82.0M		
		SANDY CLAY
0M		
116.0M		MEDIUM SAND
120.0M		SANDY CLAY
		MEDIUM SAND
136.0M		
		CLAY
150.0M		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia Housing Pipe A.G.L=	0.50	m	
300	mm Dia Housing Pipe	m to	36.28	m
300/150	mm Dia Reducer	35.78	m to 35.98	m
150	mm Dia BLIND pipe	35.98	m to 64.50	m
150	mm Dia SLOTED pipe	64.50	m to 70.53	m
150	mm Dia BLIND pipe	70.53	m to 76.55	m
150	mm Dia SLOTED pipe	76.55	m to 79.55	m
150	mm Dia BLIND pipe	79.55	m to 111.50	m
150	mm Dia SLOTED pipe	111.50	m to 114.53	m
150	mm Dia BLIND pipe	114.53	m to 120.54	m
150	mm Dia SLOTED pipe	120.54	m to 132.60	m
150	mm Dia BLIND pipe	132.60	m to 138.61	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

Total Assembly= 138.61 m + A.G.L (m) = 139.11 m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering- 11/02/2022
3. Drilling Depth (m)- 150.0M
4. Assembly Lowered (m)- 139.11M
5. Housing Pipe (m)- 36.28M
6. Plain Pipe(m)- 78.51M
7. Slotted Pipe(m)- 24.12M
8. Reducer(m)- 0.20M

LOGGING REPORT

1- 20 - 31 → 11
2- 36 - 57 → 21
3- 64 - 71 → 07
4- 75 - 81 → 06
5- 110 - 115 → 05
6- 120 - 135 → 15
7-
8-
9-
10-

SOUND TEST-

VERTICALITY TEST-

NCC LTD / SWSM - GORAKHPUR

NCC LTD | (Mondu Prasad) / (Babbangadav) J.E & A.E | P.M.C/T.P.I.A | E.E