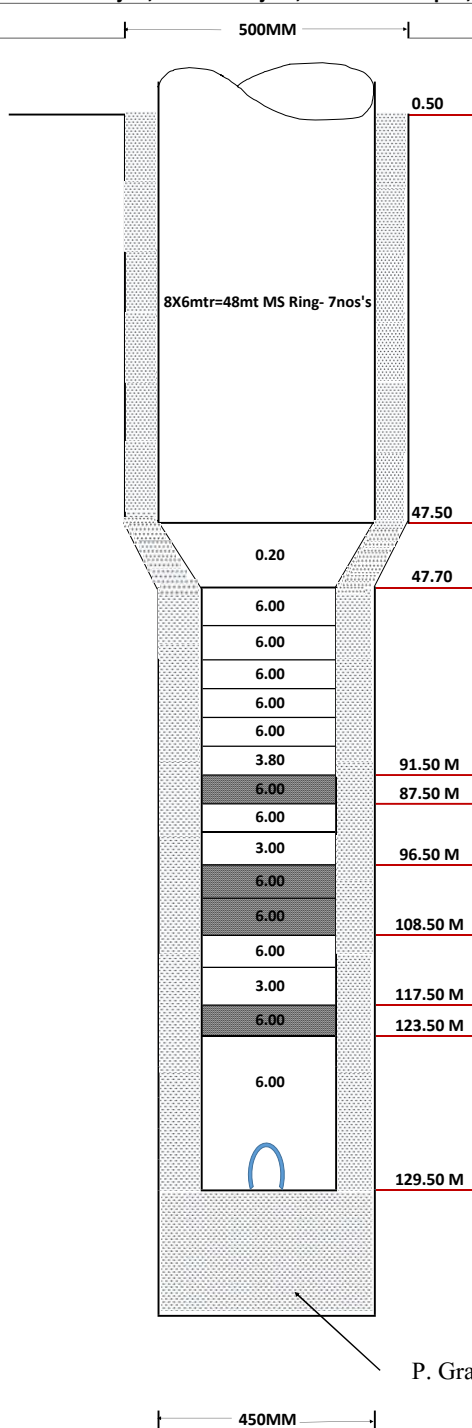


COMPLETION PLAN OF TUBEWELL

NAME OF WORK	:- Construction of T.W- of G.P - Muda Arjun, Block- Behjam, Distt. Lakhimpur,
NAME OF PROGRAMME	:- JJM-3,
NAME OF CLIENT	:- SW.S.M. & U.P.JAL NIGAM
NAME OF CONTRACTOR	:- M/S NCC Limited
NAME OF TPI	:- Ceinsys Tech Limited
CONTRACT AGREEMENT	:- 12/ED/Phase-3/2021-22 Dated on 07.01.2022
COVER AGREEMENT	:- 200/ED/2021-22/III Dt. 30

Lowered Assembly Chart of T.W. of G.P- Muda Arjun, Block- Behjam, Distt. Lakhimpur,

Strata	
0-5	Surface Clay
5-10	Fine to Medium Sand
10-17	Clay Kankar
17-25	Fine to Medium Sand
25-27	Clay Kankar
27-40	Medium Sand
40-45	Clay Kankar
45-60	Medium Sand
60-62	Clay Kankar
62-71	Medium Sand
71-80	Clay Kankar
80-90	Medium Sand
90-96	Clay Kankar
96-111	Medium Sand
111-115	Clay Kankar
115-130	Medium Sand
130-140	Clay Kankar
140-148	Medium Sand
148-152	Clay Kankar
152-155	Medium Sand
155-160	Clay Kankar
160-165	Medium Sand



ABSTRACT		
1-	Type of Rig Machine	R.C. CUM D.C.
2-	Required Discharge	600LPM
3-	Bore Size (MM)	500x450
4-	Assembly size (MM)	200x150
5-	Drilling Starting Date	20-04-2023
6-	Drilling Completion Date	26-04-2023
7-	Total Depth of Drilling	165 Mtr
8-	Logging Date	27-04-2023
9-	Logging Depth	165.00 Mtr

Logging Report By Water Investigation Ceter				
S. No.	Depth Range (mbgl)	Thickness (M.)	Lithology	Remarks
1	46-59	13	Mediun Sand	Good
2	80-90	10	Mediun Sand	Good
3	96-110	14	Mediun Sand	Good
4	115-130	15	Mediun Sand	Good
5	140-148	8	Mediun Sand	Good
6	152-155	3	Mediun Sand	Good
7	160-165	5	Mediun Sand	Good

(G.Shukla)
Verified by Asst Hydrologist
Circle Office (E&M) U.P
Jal Nigam (Rural)

(A.K Singh)
Verified By Geophysicist
GIC Lucknow.

Details of Lowered Assembly		
11	(i) 200 mm Dia Housing Pipe	48.00 Meter
	(ii) 150 mm Dia M.S Slotted Pipe	24.00 Meter
	(iii) 150 mm Dia M.S Plain Pipe	57.80 Meter
	(iv) 200 X 150 mm Dia M.S Reducer	0.20 Meter
	Total	130.00
	AGL	0.50
	BGL	129.50
	Date Of Lowering	29-04-2023

Recommended & Prepared by

Verified & Checked By

Recommended By

Approved By

M/s NCC LTD.

TPI
M/s Ceinsys Tech Ltd

J.E.
Divisional Office (E&M)
U.P. Jal Nigam(Rural)
Lucknow

A.E.
Divisional Office (E&M)
U.P. Jal Nigam(Rural)
Lucknow

E.E.
Divisional Office (E&M)
U.P. Jal Nigam(Rural)
Lucknow