Completion Plan of Tubewell

NAME OF WORKS : Construction of T/W of G.P-Basahia Buzurg W/S Scheme, Block-PARTAWAL, District-Maharajganj

NAME OF CLIENT : S.W.S.M. & U.P. JAL NIGAM (R.)

NAME OF TPI : Medhaj Techno Concept Pvt Ltd

CONTRACT AGREEMENT NO : 18/ED/Phase-3/2021-22 dated 07.01.2022

COVER AGREEMENT NO : 733/ED/PHASE-3/ 2022-23/T/ Dt- 13/04/2023

Lowered Assembly chart of T/W of G.P-Basahia Buzurg W/S Scheme, Block-PARTAWAL, District-MAHARAJGANJ

S. No	Depth (m bgl) From (MTr)	To (MTr)	Stratum
1	No of MS Ring		
2	305 mm dia		5 Nos
3	150 mm Dia		21 Nos
4			
5	Well Cap		
6	300mm dia		1 Nos
7	Ball Plug		
8	150 mm Dia		1 Nos
9			
10			
11			
12			
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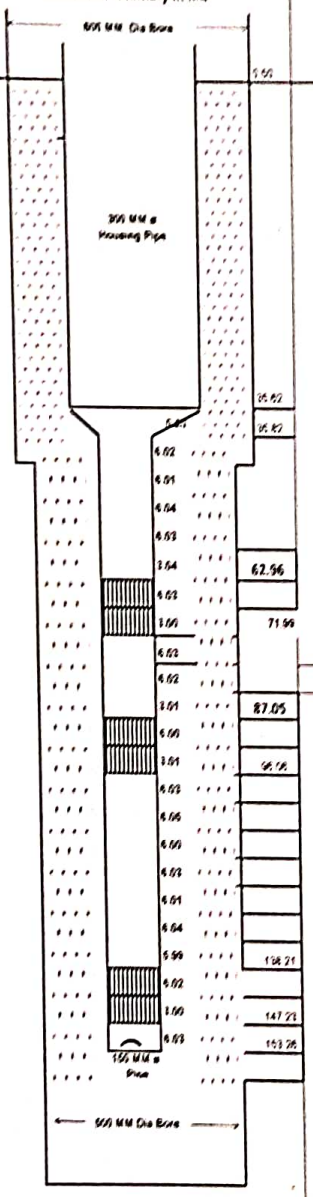
Lowered Assembly in Mtr



Abstract

1	Required Discharge	: 800	LPM
2		:	
3	Type of Rig Machine	: R.C.I.D.C.	
4	Bore Size	: 600x305 MM Dia	
5	Assembly size	: 300x150 MM Dia	
6	Drilling Started on Dated	:	
7	Drilling Completed on Dated	:	
8	Drilling Depth	: 170.00	m bgl
i	600 MM Dia Bore	: 0 to 35.73 m BGL = 35.73 M	
ii	600 MM Dia Bore	: 35.73 to 170.00 m BGL = 167.27 M	
9	Logging Date	: 29.05.2023	
10	Logging Depth	: 167.00	m bgl
11	Detail of T/W Assembly	:	
i	Housing Pipe 300 MM Dia	: 96.12	M
ii	Reducer 300 x 150 MM Dia	: 0.20	M
iii	Plain Pipe 150 MM Dia	: 90.38	M
iv	Slotted Pipe 150 MM Dia	: 27.06	M
	Total	: 153.76	M
	AGL	: 0.50	M
	BGL	: 153.26	M
12	Date of Lowering	:	

Logging Report-29/05/2023

S.No	Depth Range (m bgl)	Thickness (m bgl)	Remarks
1	21.00 - 24.00	3.00 M	Good
2	32.00 - 42.00	10.00 M	Good
3	46.00 - 50.00	4.00 M	Good
4	62.00 - 72.00	10.00 M	Good
5	77.00 - 81.00	4.00 M	Good
6	87.00 - 97.00	10.00 M	Good
7	112.00 - 115.00	3.00 M	Good
7	121.00 - 125.00	4.00 M	Good
8	138.00 - 148.00	10.00 M	Good
8	151.00 - 155.00	4.00 M	Good
9	157.00 - 164.00	7.00 M	Good

Prepared By

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