

Actual TW Assembly of Kaudiya TW, Block-Shahganj, Dist. Jaunpur

PHYSICAL STRATA			
S.No.	BGL in meter		Formation
	From	to	
1	0	6	Soil
2	6	18	F Sand
3	18	30	F Sand + F Kankar
4	30	50	Sand + M Kankar
5	50	70	Sand + Kankar
6	70	143	M Kankar
7	143	190	Kankar
8	190	234	M Kankar
9	234	275	Sand + Kankar

600 mm ϕ 300 mm f		BGL in meter	
Drilling and assembly			
		± G.L. 50	0
2.83	P P		2.33
6.04	P P		8.37
6.03	P P		14.40
6.02	P P		20.42
6.05	P P		26.47
6.03	P P		32.50
6.00	S P		38.50
2.51	P P		41.01
6.04	P P		47.05
6.10	P P		53.15
6.05	P P		59.20
6.05	P P		65.25
3.50	S P		68.75
6.00	P P		74.75

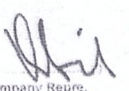
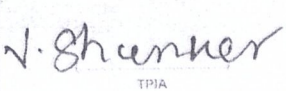
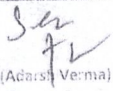
Logging Report					
Date of Logging-			17-06-2023		
S.N.	Depth (Mbgl)		Thickness (m)	Quality (In terms of Salinity)	Remark
	From	to			
1	32	39	7	Good	
2	65	69	4	Good	

Note:

1. Fine bands of kankar are intermixed with zones S no 02
2. Zone SI No 1 is highly intermixed with fine bands of kankar.
3. Quality of Ground water is Deteriorating Marginal to saline below 73.0 m bgl to till depth logged.
4. Please ensure pre-monsoon water level before lowering the well assembly

DETAILS

Date of lowering -		18-06-2023		
1	Depth of bore 600mm ϕ	83.00	m	
2	Depth of bore 450mm ϕ	192.00	m	
3	Plain pipe 300 mm ϕ	65.75	m	
4	Slotted pipe 300 mm ϕ	9.50	m	
	Total	75.25	m	

 Company Repre. M/S Afcons Infrastructure Ltd Jaunpur (U.P.)	 TPIA Medhaj Techno Concept Pvt. Ltd., Jaunpur	 (Abhishek Dubey) Junior Engineer	 (Sudhanshu Singh) Assistant Engineer, SWSM	 (Adarsh Verma) Exe. Engineer
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