



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/ Fatehpur/19

Date : 16.05.22

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village – Bilindpur, Block - Teliyani
Distt. – Fatehpur

Drilling Depth : 180 mbgl – as reported by driller.

Logged Depth : 175 mbgl

Date of Logging : 16.05.22

Types of Log : S.P. & Resistivity (Normal & Lateral)

Logger Used : Upton

Details of major aquifer formations explored from interpretation of Geophysical Logs are given below.

Sl. No.	Depth Range (m, bgl)	Thickness (m)	Types of strata	R _{mf} & R _w
1	25 – 30	5	Good	R _{mf} – 27 Ωm R _w – 28 Ωm
2	45 – 48	3	Good	
3	77 – 87	10	Good	
4	95 – 99	4	Good	
5	102 – 107	5	Good	
6	115 – 119	4	Good	
7	124 – 128	4	Good	
8	137 – 144	7	Good	
9	156 – 158	2	Good	
10	162 – 165	3	Good	
11	167 – 171	4	Good	

Remark : Due to Electrical disturbances, Electrical log suppressed.

CC:

1.M/S Gayatri Ramky (JV)

*Verified as per logs provided.
Note. AS logs are suppressed, please correlate selected zones with driller strata.*

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