



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/ Fatehpur/83

Date : 06.02.23

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

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

Logged Depth : ~~165~~ mbgl

Date of Logging : 06.02.23

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	30 – 57	27	Good	$R_{mf} = 169 \Omega m$ $R_w = 191 \Omega m$

Remark : ~~Formation water quality is poor below 85 mbgl to till depth logged.~~

Verified as per logs provided.
G.C.S.
07/02/23



Dr. G.C.S.

(G.C.Singh)
Geophysicist

