



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/Ambedkar Nagar/47

Date : 18.02.23

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village – Ashajeetpur Ahiran, Block – Katehri
Distt. – Ambedkar Nagar

Drilled Depth : 170 mbgl

Logged Depth : 165 ~~mbgl~~

Date of Logging : 18.02.23

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

Logger Used : IGIS

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



Sl. No.	Depth Range (m, bgl)	Thickness (m)	Quality & Types of strata	R _{mf} & R _w
1	18 – 25	7	Good	R_{mf} = 27.2 Ωm R_w = 28.7 Ωm
2	35 – 50	15	Good	
3	59 – 79	13	Good	
4	76 – 83	7	Good	
5	85 – 88	3	Good	
6	117 – 132	15	Good	

Remark : ~~Almost all zones are intermixed with fine bands of kankar.~~

CC :

M/S Vindhya Telelinks Ltd

Verified as per logs provided.
↓
G.S. Singh
20/02/23



(A.I. Singh)
Geophysicist