



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)
9/43, Sector-9, Jankipuram Extension, Lucknow - 226031

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Ref: GIC/JJM/Ambedkar Nagar/32

Date : 08.01.23

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village - Beta Parsa, Block - Baslhari
Distt. - Ambedkar Nagar

Drilled Depth : 170 mbgl

Logged Depth : ~~165~~ mbgl

Date of Logging : 08.01.23

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)	Quality & Types of strata	R _{mf} & R _w
1	27 - 35	8	Good	R _{mf} = 24 Ωm R _w = 258 Ωm
2	40 - 44	4	Good	
3	50 - 58	8	Good	
4	72 - 77	5	Good, kankar mixed	
5	80 - 102	22	Good, Intermixed fine bands of kankar	
6	110 - 115	5	Good, kankar mixed	
7	122 - 132	10	Good, Intermixed fine bands of kankar	

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

CC :
M/S Vindhya Telelinks Ltd

*Verified as per logs provided
- Sr No 2-42-45 (3m)
- 4-72-76 (4m)*