

JALARAM BOREWELL TESTING

2, Sahjanand Market, Opposite Khodiyar Restaurant,
Highway, Mehsana, Gujarat -384002

Ref./ UP-22/ 08 – 2023

Dated: 28-08-2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site: **Meharali urf Bhauri**Block: **Sadar**District: **Ghazipur**State: **Uttar Pradesh**Date of Logging: **26-08-2023**Drilling Depth: **220.0 m bgl**Logging Depth: **192.0 m bgl**Borehole Drilled by: **M/S L & T Construction Pvt. Ltd., Ghazipur, U.P.**

Based on the interpretation of **Self Potential (SP)**, **Short Normal (N – 16”)**, **Long Normal (N – 64”)** and **Lateral 6’** Geophysical Logs, following information/granular zones have been deciphered with respect to **Salinity** only:

Sl. No.	Depth Range (m bgl)	Thickness (meter)	Remark (Quality of Aquifer Water)
01	15 – 18	03	Good
02	20 – 25	05	Good
03	29 – 34	05	Good
04	81 – 86	05	Moderate

Note:

- 1) **Quality of water is deteriorating to marginal – saline beneath 90 m bgl till depth logged**
- 2) **Please ensure pre – monsoon water level before lowering the well assembly.**

For Jalaram Borewell Testing



(A Goswami)

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