

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2135

Date-18/02/2023

Site Location : - Kohra Sangrampur Amethi

District : - Amethi

Logged Depth : - 166 M BGL

Date of Logging: - 17/02/2023

Types of Log : - S.P& N16, N64, LAT

Logger used : - IGIS

Rw - 18.9 Ω m Rm - 17.4 Ω m

The following permeable granular zones have been deciphered with the help of Electrical Logger.

Sr No	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	16	19	03	Fine to Medium sand	Good to Moderate
02	21	24	03		
03	42	45	03		
04	51	60	09		

Note- Sr no 03 intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 65 Mbgl to tilled logged depth.

*- Logging performed as per SIWSM guidelines.
- Groundwater quality interpreted by firmas per their loggers calibration*

*Gish
18/02/23*

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