

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290 Geophysical Well Logging Report

Ref No – 2096

Date-13/02/2023

Site Location : - Dhanesha Rajput Shukla Bazar Amethi

District : - Amethi

Logged Depth : - 161 M BGL

Date of Logging : - 13/02/2023

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

Logger used : - IGIS

Rw – 17.3 Cm Rm – 16.2 Cm

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.
1	29	37	08	Fine to Medium sand	Good
2	41	45	03		
3	71	80	09		
4	118	123	05	Fine sand	Good to Moderate

Note – All zones are highly intermixed with fine bands of kankar. Quality of the formation water is poor from 123 Mbgl to tilted logged depth.

— Logging performed as per ISM guidelines.
— Groundwater quality interpreted by femas per their logger calibration
G.Sh
14/02/23


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