

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290 Geophysical Well Logging Report

Ref No – 2035

Date-06/02/2023

Site Location : - Dhnesae Rajput Shukl Bazar Amethi

District : - Amethi

Logged Depth : - ~~165~~ M BGL

Date of Logging : - 05/02/2023

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

Logger used : - ~~IGIS~~

Rw – ~~17.1~~ Ω m Rm – ~~16.4~~ 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.
1	24 27	36 37	12 10	Fine to Medium sand	Good
2	42	45	03		
3	71	80	09		
4	121	127	06	Fine sand	Good to Moderate

Note – All zones are highly intermixed with fine bands of kankar. Quality of the formation water is poor from 135 Mbgl to tilted logged depth.

*Logging performed as per SWSM guidelines.
Groundwater quality interpreted by firm as per their logger calibration*

*G.Ch
06/02/23*


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