

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No - 1821

Date-05/01/2023

Site Location : - Bhadamar Tiloi Amethi

District : - Amethi

Logged Depth : - ~~169~~ M BGL

Date of Logging : - 05/01/2023

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

Logger used : - ~~IGIS~~

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

Rm-1

15.7 Om, Rw-16.9 Om

Sr No	Depth Range From M.B.G.L .	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1	28	31	03	Fine to Medium sand	Good
2	69	76	08		
3	85	88	03	Fine sand	Moderate

Note – All zones intermixed with fine bands of kanakr. Quality of the formation water is deteriorating moderate to saline from 94 Mbgl to tilted logged depth. Below 100 Mbgl highly intermixed with Kankar.

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

*G.Sh
06/01/23*


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