

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290
Geophysical Well Logging Report

Ref No - 1876

Date-15/01/2023

Site Location : - Bhelai Kala Tiloi Amethi

District : - Amethi

Logged Depth : - ~~168~~ M BGL

Date of Logging : - 15/01/2023

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.

Sr No	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1	37	43	06	Fine to Medium sand	Good
2	52	57	05		
3	80	95	15		

Note – Quality of the formation water is deteriorating to saline from 105 Mbgl to tilled logged depth. All zones are intermixed with fine bands of kankar. Sr no 02 is fine sand zone.

- Sr No 2 - 52-56 (4m)
- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm as per their logger calibration


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G. S. Ch
16/01/23