

M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 1679

Date-14/12/2022

Site Location : - Rampur Panwara Singhpur Amethi

District : - Amethi

Logged Depth : - 164 M BGL

Date of Logging : - 14/12/2022

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.
01	17	20	03	Fine to medium sand	Good
02	25	28	03		
03	45	56	11		
04	63	66	03	Fine sand	Moderate

Note- Quality of the formation water is deteriorating moderate to saline from 74 mbgl to tilted logged depth.

- Sr N03 is intermixed with thin bands of kankar.
 - Logging performed as per ISSM guidelines.
 - Groundwater quality interpreted by form as per their calibration

M/s Mahalaxmi Tubewell

G.Sh
14/12/22