

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No – 06/144

Date -11/06/2023

Site Location : - Chaimalpur Hathgaon Fatehpur

District : - Fatehpur

Logged Depth : -151 M BGL

Date of Logging : - 10/05/2023

Types of Log : - S.P& N16, N-64 LAT

Logger used : - IGIS

Name of Agency : - M/s Powermac Pvt Ltd Fatehpur

Rm – 18.1  $\Omega$ m Rw – 17.6  $\Omega$ m

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

Sr NO	Depth Range From M.B.G.	Depth Range M.B.G.L.	Thickness Mtr.	Quality of G.W.
<del>01</del>	28	35	07	Good
02	42	46	04	Moderate
<del>03</del>	100	112	12	Good to Moderate
<del>04</del>	117	122	05	
<del>05</del>	131	137	06	

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 50 to 67 Mbgl and Sr no 03 to 05 are highly intermixed with Kankar

- Logging performed as per SWSM guidelines.  
- Groundwater quality interpreted by firm as per their logger calibration  
G:Ch  
12/06/23

  
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