

# M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290  
Geophysical Well Logging Report

Ref No – 2307

Date-21/03/2023

Site Location : - Ishahakpur Jaisinghpur Sultanpur

District : - Sultanpur

Logged Depth : - 181 M BGL

Date of Logging : - 21/03/2023

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


Logger used : - IGIS

RW- 11.8  $\Omega m$  RM- 10.6  $\Omega m$

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

Sr No	Depth Range From M.B.G.L	Depth Range M.B.G.L	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	10	17	07	Fine to Medium sand	Good
02	27	33	06		
03	81	94	13		
04	103	106	03	Fine sand	Moderate

Note- All zones are intermixed with fine band of kankar. No suitable zones encountered below 115 Mbgl to tilted logged depth and water quality is poor.

- Logging performed as per SWSM guidelines.   
- Ground water quality interpreted by M/s MahalaxmiTubewell as per their logger calibration

G.Rh  
22/03/23