

# M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No - 04/23

Date-03/04/2023

Site Location : - Pandaypur Jaisinghpur Sultanpur

District : - Sultanpur

Logged Depth : - 165 M BGL

Date of Logging : - 03/04/2023

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

Logger used : - IGIS

RW- 14.7  $\Omega$ m RM- 13.6  $\Omega$ 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.
<del>01</del>	27	34	07	Fine to Medium sand	Good
<del>02</del>	38	41	03		
<del>03</del>	46	53	07		
<del>04</del>	58	64	06		
<del>05</del>	66	74	08		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 85 Mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines.

- Groundwater quality interpreted by formulas per their logger calibration

  
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QSh  
05/04/23