

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -06/191

Date -15/06/2023

Site Location : - Garma Koyripur P.P. Kamaicha Sutanpur

District : - Sultanpur

Logged Depth : - 273 M BGL

Date of Logging : - 15/06/2023

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

Logger used : - IGIS

Rm - 14.5 Ohm Rw - 15.3 Ohm

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	39	42	03	Fine to Medium sand	Good
02	44	47	03		
03	50	56	06		
04	74	82 78	08 04	Fine Sand	Moderate
05	92	95	03	Fine sand	Moderate to Marginal

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 105 Mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by firm as per their calibration
G.S.H
15/06/23

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