

M/s Mahalaxmi Tubewell

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -05/32

Date-04/05/2023

Site Location : - Avsanpur Lambhuva Sultanpur

District : - Sultanpur

Logged Depth : - 236 M BGL

Date of Logging : - 04/05/2023

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

Logger used : - JGS

Rm- 9.2 Ohm Rw- 10.1 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	14	20	06	Fine to Medium sand	Good
02	30	35	05	Fine sand	Moderate to marginal
03	40	45	05		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline between from 55 mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by firm as per their logger calibration

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G.Sh
06/05/23