

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 06/10

Date -01/06/2023

Site Location : - Hansapur Motligharpur Sultanpur

District : - Sultanpur

Logged Depth : - 163 M BGL

Date of Logging : - 01/06/2023

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

Logger used : - IGS

Rm - 16.2 Ω m Rw - 17.6 Ω 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	25	34	09	Fine to medium sand	Good
02	38 40	46	08 06		
05	55	60	05	Fine sand	Moderate
06	64 65	67	03 02		

Note - All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 78 Mbgl to till logged depth.

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

G Gh
02/06/23

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