

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -04/297

Date -30/04/2023

Site Location : - Rudauli Bhadalyan Sultanpur

District : - Sultanpur

Logged Depth : - ~~278~~ M BGL

Date of Logging : - 29/04/2023

Types of Log : - S.P.S. N15, N-64 LAT

Logger used : - KTS

Rm - 9.8 Ω m Rw - 10.5 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	15	21	06	Fine to medium Sand	Good to moderate
02	28	37	09		
03	61	66	05		
04	81	87	06		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 95 Mbgl to tilted logged depth and highly kankar.

- Logging performed as per SWSM guidelines.

- Groundwater quality interpreted by firm as per their logger calibration.

G. P. S.
01/05/23

