

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 05/133

Date -13/05/2023

Site Location : - Padaupur Dubepur Sultanpur

District : - Sultanpur

Logged Depth : - 294 M BGL

Date of Logging : -12/05/2023

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

Logger used : - IGIS

Rm- 13.8 Qm Rw- 14.7 Qm

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	16	20	04	Fine to medium Sand	Good
02	30	40	10		
03	55	60	05		
04	65	68	03		
05	72	75	03		
06	80	87	07		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 95 Mbgl to tilted logged depth. Sr no 04 to 06 are highly intermixed with kankar.

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

G.Sh.
15/05/23

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