

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Date - 11/05/2023

No - 05/111

Location : - Kamangarh & Nakarhi Dubepur Sultanpur
District : - Sultanpur
Logged Depth : - 273 MBGL
Date of Logging : - 11/05/2023
Types of Log : - S.P & N16, N-64 LAT
Logger used : - IGIS
Rm - 15.1 Ω m Rw - 14.4 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	27	43	15	Fine to Medium sand	Good
02	70	85	15		

Note - All zones are highly intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 101 Mbgl to tilted logged depth.

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

G & H
12/05/23

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