

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 04/84

Date -09/04/2023

Site Location : - Surauli Jaisinghpur Sultanpur

District : - Sultanpur

Logged Depth : - 160 M BGL

Date of Logging : - 09/04/2023

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

Logger used : - IGIS

Rw – 15.8m Rm – 14.9m

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	33	48	15	Fine to medium Sand	Good
02	69	77	08		
03	89	96	07		
04	106	109	03		
05	112	116	04		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 122 Mbgl to tilted logged depth.

- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by firm M/s Mahalaxmi Tube Well as per their logger calibration

G.S.
21/04/23

