

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No – 04/144

Date -15/04/2023

Site Location : - Pajju Paharpur Akhandnagar Sultanpur

District : - Sultanpur

Logged Depth : - 165 M BGL

Date of Logging : - 15/04/2023

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

Logger used : - IGIS

Rm – 14.7  $\Omega$ m Rw – 13.3  $\Omega$ 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	19	26	07	Fine to medium Sand	All Good
02	36	44	08		
03	53	62	09		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 70 mbgl to tilted logged depth.

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