

M/S MAHALAXMI TUBE WELL

Raiendra Nagar Mill Colony Pukhravan Kanpur

Geophysical Well Logging Report

Ref No – 1145

Date 11/07/2022

Site Location : - Village: - Bahora Patiyali Kasganj

District : - Kasganj

Logged Depth : - 120 M BGL

Water Level : - 11+2 Mbgl

Date of Logging : - 08/07/2022

Types of Log : - S.P & N-16, N-64, LAT

Logger used : - IGS

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	42	55	13	Fine to Medium sand	Good
02	59	65	06	Fine to Medium sand	Good
03	72	95	23	Fine to Medium sand	Good
04	115	120	05	Fine to Medium sand	Good

- Sr No 1 and 3 are highly intermixed with thin band of kanker.

- Logging performed as per SWSM guidelines.

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

(Signature)

M/s Mahalaxmi Tubewell

Prop

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