

M/S MAHALAXMI TUBE WELL

Rajendra Nagar Mill Colony Pukhrayan Kanpur

Geophysical Well Logging Report

Ref No – 1109

Date 29/06/2022

Site Location : - Village: - Rushtampur Patiyali Kasganj

District : - Kasganj

Logged Depth : - 120 M BGL

Date of Logging : - 29/06/2022

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

Logger used : - IGIS

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 C.W.
01	32	38	06	Fine to Medium sand with Kankar	Good
02	65	68	03	Fine to Medium sand with Kankar	Good
03	75	78	03	Fine to Medium sand with Kankar	Good
04	82	85	03	Fine to Medium sand with Kankar	Good
05	90	105	15	Fine to Medium sand with Kankar	Good
06	108	111	03	Fine to Medium sand with Kankar	Good

As all zones are interlinked with thin bands of kankar, please correlate lithology obtained from drilling.

Logging performed as per SWSM guidelines.

Groundwater quality interpreted by firm as per their logger calibration.

(Signature)
M/s Mahalaxmi Tubewell
Prop

G. S. Ch.
ASSISTANT HYDROGEOLOGIST
29/06/2022
U.P. JAL NISAM (RURAL)
PRAYAG