

M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No – 06/28

Date - 23/06/2024

Site Location : - Jaitpur Bhitari (Barehata) Lambhua Sultanpur

District : - Sultanpur

Logged Depth : - 265M BGL

Date of Logging : - 22/06/2024

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

Logger used : - IGIS

Rm :- 13.5Ωm Rw :- 14.6Ωm

Name of Agency : - M/s VTL Gaja Engineering Ltd. Sultanpur

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	16	19	03	Fine to Medium Sand	Good
02	31	34	03	Fine sand	Moderate
03	74	80	06	Fine to Medium Sand	Good To Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating Marginal to saline between 37 Mbgl to 65 Mbgl further 95 Mbgl to till logged depth.

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