



Mahalaxmi Tube well

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Geophysical Well Logging Report

Ref No - 06/326

Date -27/06/2023

Site Location : - Parsa Kurebhar Sultanpur
District : - Sultanpur
Logged Depth : - 310 M BGL
Date of Logging : - 26/06/2023
Types of Log : - S.P&N16, N-64 LAT
Logger used : - IGIS
Rm: - 13.2 Qm Rr: - 13.9 Qm

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	15	21	06	Fine to medium Sand	Good
02	142	148	06	Fine sand	Moderate
03	180	188	08		
04	210	215	05		
05	223	226	03		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 42 Mbgl to 82 Mbgl. Sr no 02 highly intermixed with kankar.

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- Logging performed as per SWSM guidelines.
- Groundwater quality interpreted by ferm as per their loggers calibration
G.S.H
28/06/23

M/s Mahalaxmi Tube Well