

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Ref No - 1336

Date-15/09/2022

Site Location : Dullamai Mohammdabad Farukhabad

District : Farukhabad

Logged Depth : 180 M BGL

Water Level : 16+2 Mtr

Date of Logging : 15/09/2022

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

Logger used : JGIS

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	31	35	04	Fine to medium Sand	Good
02	47	56	09	Fine to medium Sand	Good
03	65	70	05	Fine to medium Sand	Good
04	95	99	04	Fine to medium Sand	Good
05	111	117	06	Fine to medium Sand	Good

Note- All zones are in intermixed with fine bands of kankar. No suitable zones encountered below from 122 mtr to till logged depth.

- Logging performed as per Swiss guidelines
 - Groundwater quality interpreted by firm as per their logger calibration.

ASSISTANT DIRECTOR
 CIRCLE OFFICE (EM)
 U.P. JAL TUBEWELL RURAL
 PRAYAGRAJ

M/s Mahalaxmi Tubewell

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