

# M/S MAHALAXMI TUBE WELL

## Geophysical Well Logging Report

Date-12/09/2022

Ref No - 1324

Site Location :- Santoshpur Shamshabad  
 District :- Farrukhabad  
 Logged Depth :- 185 MBGL  
 Water Level :- 17+2 Mtr  
 Date of Logging :- 11/09/2022  
 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 G.W.
01	29	35	06	Fine to medium Sand	Good
02	50	54	04	Fine to medium Sand	Good
03	59	66	07	Fine to medium Sand	Good
04	87	93	06	Fine to medium Sand	Good
05	99	102	03	Fine sand	Good
06	120	127	07	Fine Sand	Good

Note- All zones are in intermixed with fine bands of kankar. No suitable zones encountered below from 140 mtr to till logged depth. Below 138 mtr sandy clay with kankar.

*Logging performed as per ISIS guidelines.  
 Groundwater quality interpreted by firm as per their logger calibration*

  
 M/s Mahalaxmi Tuubewell

Prop

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 PRAYAGRAJ