

M/S MAHALAXMI TUBE WELL

Geophysical Well Logging Report

Date-15/06/2022

Ref No - 1054

Site Location :- Mahrupur Bijal Kamalganj Farrukhabad
 District :- Farrukhabad
 Logged Depth :- 199 M BGL
 Water Level :- 16+2 mbgl
 Date of Logging :- 14/06/2022
 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	46	58	12	Fine to medium Sand	Good
02	62	70	05 ✓	Fine Sand	Good
03	76	85	09 ✓	Fine Sand	Good
04	98	104	06 ✓	Fine to medium Sand	Good
05	106	112	06 ✓	Fine to medium Sand	Good
06	158	163	05 ✓	Fine to medium Sand	Good
07	178	182	04	Fine to medium Sand	Good

- All zones are intermixed with thin bands of kankar.
 - Logging performed as per SWSM guidelines.
 - Groundwater quality interpreted by firm as per their logger calibration.

ASSISTANT GEOPHYSICIST
 INSTITUTIONAL
 U.P. JAL NIGAM (RURAL)
 PRAYAGRAJ

(Signature)

M/s Mahalaxmi Tubewell

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