

Corporate Address

PNP-3, Software Technology Parks of India (STPI)
Motilal Nehru National Institute of Technology Campus,
Near Ganga Gate, Teliarganj, Prayagraj-211004,
Uttar Pradesh, India
Email: Allgeosolution@gmail.com,
Mobile: +91-9452830062, 8840360108, 9889209526

Ref. No. : AGS/EL/2024/ FTP-260
Date : 03/05/2024

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chheoka Hussainganj
Location : 26.001242 ,80.921845
Block : Bhitaura
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 166 Mbgl
Rm/Rw : 9/7.5
Date of Logging : 02-05-2024
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S PMPL-BRCCPL(JV)(JV), Fatehpur ,Uttar Pradesh
Reperesentative : M/S C K Enterprises

Based on the interpretation of **Self Potential(SP)**, **Short Normal(N-16")**, **Long Normal(N-64")** and **Lateral(6")** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

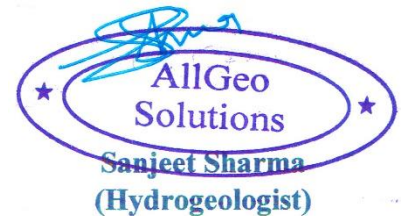
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	18-26	8	Good
2	45-48	3	Good
3	106-115	9	Good

Note: 1- All zones are intermixed with thin bands of kankar.

2- The formation water quality is deteriorating in between 60-98 and below 128Mbgl .

3- Clay kankar intercalation is present in between 98-105.

4- Sr no 1 is fine sand in nature.



AllGeo Solutions
Sanjeet Sharma
(Hydrogeologist)

