

AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No.

: AGS/EL/2023/FTP-73

Date

: 31/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name

: Debara

Location

: 25.817492, 81.232876

Block

: Airayan

District

: Fatehpur

State

: Uttar Pradesh

Logging Depth

: 162 Mbgl

Rm/Rw

: 9.5/13

Date of Logging

: 30-May-2023

Logged By

: Mr. Shobhit Srivastava (Hydrogeologist)

Logger Make

: CHT

Tubewell Drilled By

: M/S Hetvi Construction LLP, Fatehpur, Uttar Pradesh

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	62-66	4	Good
1/	116-123	7	Good
8	125-128	3	Good
A	131-134	3	Good
15	139-143	4	Good to Moderate
6	146-150	4	Good to Moderate

Note: 1- All zones intermixed with thin bands of kankar and Sr. No . 2 is highly kankar intermixed.



Verified as per logs provided.

* AllGeo Solutions Sanjeet Sharms (Hydrogeologist)

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:

allgeosolutions@gmail.com, Mobile: +91-9452830062, 8840360108, Web: www.allgeos.co.in