

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: <u>Allgeosolution@gmail.com</u>, Mobile: +91-9452830062, 8840360108, 9889209526

Ref. No.	: AGS/EL/2024/CNDL-99
Date	: 10/05/2024

## **GEOPHYSICAL BOREHOLE LOGGING REPORT**

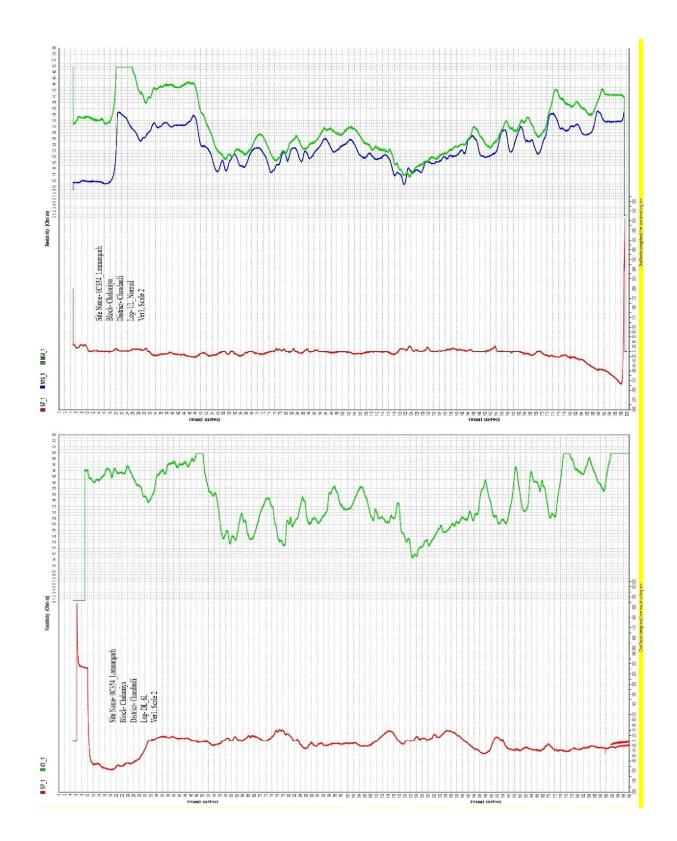
Site Name	: Laxmangarh
Location	: 25.432912,83.227173
Block	: Chahaniya
District	: Chandauli
State	: Uttar Pradesh
Logging Depth	: 194 Mbgl
Rm/Rw	: 10/09
Date of Logging	: 09-May-2024
Logged By	: Mr. Shobhit Shrivastav (Hydrogeologist)
Logger Make	: GIT
Tubewell Drilled By	: M/S Io <mark>n exchange Chandauli, Uttar P</mark> radesh
Representative	: M/S S J Construction

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

SI No.	Depth Range	Thickness	Quality Remarks (in term of Salinity)
	(mbgl)	(meters)	
1	32-50	18	Good
2	69-73	4	Good
3	81-85	4	Good
4	92-96	4	Good
5	102-107	5	Good
6	145-148	3	Good
7	162-166	4	Good
8	174-178	4	Good

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

AllGeo Solutions Sanjeet Sharma (Hydrogeologist)



## www.allgeos.co.in