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Ref. No. : AGS/EL/2022/203
Date : 13/07/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kohada
Location : 25.780750, 82.703476
Block : Karanjakala
District : Jaunpur
State : Uttar Pradesh
Logging Depth : 223 Mbgl
Drilling Depth : 224 Mbgl
Rm/Rw : 11/7
Date of Logging : 12-July-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S WELSPUN, Jaunpur, Uttar Pradesh
Representative : Mr. R. K. Sharma, M/S WATERS

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	18-22	4	Good
2	54-61	7	Good

Note: 1. Both Sr. No. 1 and 2 are finer in nature and intermixed with thin band of Kankar.
2. The Formation water quality is deteriorating from marginal to saline below 68 Mbgl to till depth logged.

Verified as per logs provided.

Sanjeet Sharma
ASSISTANT HYDROGEOLOGIST
13/07/22

by 16/07/22
AE / Sr Aditya Singh
B

Sanjeet Sharma
AllGeo Solutions
(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