



AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-66
Date : 23/03/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sakada Uparhar
Location : 25.576699, 81.535533
Block : Muratganj
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 138 Mbg
Rm/Rw : 13/13.5
Date of Logging : 22-Mar-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S J M C Project Infra Ltd. Kaushambi, Uttar Pradesh
Representative : M/S Amrendra 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	32-39	7	Good
2	42-46	4	Good
3	59-69	10	Good
4	79-84	5	Good
5	94-97	3	Good
6	108-112	4	Good
7	116-120	4	Good
8	122-125	3	Good

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

Note 2 - Sr no 3 and 6 are highly kankar intermixed.

Verified as per logs provided

G.Sh
23/03/23



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