



AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-87
Date : 17/04/2023

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GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sarwa Kaji
 Location : 25.525737, 81.559288
 Block : Muratganj
 District : Kaushambi
 State : Uttar Pradesh
 Logging Depth : ~~146 Mbgl~~
 Rm/Rw : 11/13
 Date of Logging : 16-Apr-2023
 Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
 Logger Make : GHT
 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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	47-51	4	Good
2	58-61	3	Good
3	66-69	3	Good
4	86-92	6	Good
5	100-110	10	Good
6	113-117	4	Good

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

Verified as per logs provided
Note - S. No 3 - highly kankar intermixed

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 Sanjeet Sharma
 (Hydrogeologist)

G. Sh
17/04/23