



AllGeo Solutions

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Ref. No. : AGS/EL/2023/KHMB-34
Date : 31/01/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Raghawapur
Location : 25.606925, 81.339645
Block : Sirathu
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 136 Mbgl
Rm/Rw : 16/16
Date of Logging : 30-Jan-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV)

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	41-45	4	Good
2	49-53	4	Good
3	64-70	6	Good
4	83-95	12	Good
5	98-104	6	Good
6	109-115	6	Good

Note-1 All zones intermixed with thin bands of kankar and Sr No 5 highly kankar intermixed.

~~2~~ No predominant granular zone encountered in between 114 to 136 Mbgl.

Verified as per logs provided.
Note - Sr No 6 - 109-114 (5m)
G.Sh
31/01/23

