



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/SRN-08
Date : 08/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Kasturipur
Location : 25.446493 82.463738
Block : Suriyawa
District : Sant Ravidas Nagar
State : Uttar Pradesh
Drilling Depth : 155 (Reported By Driller)
Logging Depth : 141 Mbgl
Date of Logging : 07-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GII
Tubewell Drilled By : M/S Welspun Pvt Ltd
Representative : M/S Shiv Borewell Company

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	26-32	6	Good
2	56-60	4	Good
3	66-76	10	Good
4	84-89	5	Good
5	91-95	4	Good
6	99-103	4	Good
7	109-113	4	Good
8	128-134	6	Good
9	138-141	3	Good

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

Verified as per logs provided
Note: Sr N03-66-74(8M)
19.5h
28/05/23

