



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/CNDL-96

Date : 03/10/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Patpara
Location : 25.305395, 83.153120
Block : Sakaldiha
District : Chandauli
State : Uttar Pradesh
Logging Depth : 200 Mbgl
Date of Logging : 02-Oct-2022
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : VSAIPPL-SMC JV Chandauli, Uttar Pradesh
Representative : M/S Jai Hanuman Enterprises, (Mr. Anil Mishra)

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	38-46	8	Good
2	51-55	4	Good
3	73-80	7	Good
4	84-88	4	Good
5	99-103	4	Good
6	128-136	8	Good
7	142-149	7	Good
8	154-162	8	Good
9	168-178	10	Good
10	195-198	3	Good

Note: 1-All zone are intermixed with thin bands of kankar.

Verified as per logs provided.

ASSISTANT GEOPHYSICIAN (E/M)
UPRAJALAYA, CHANDLAULI
03/10/22

