



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/ KHMB- 172

Date : 10/12/2023


## GEOPHYSICAL BOREHOLE LOGGING REPORT

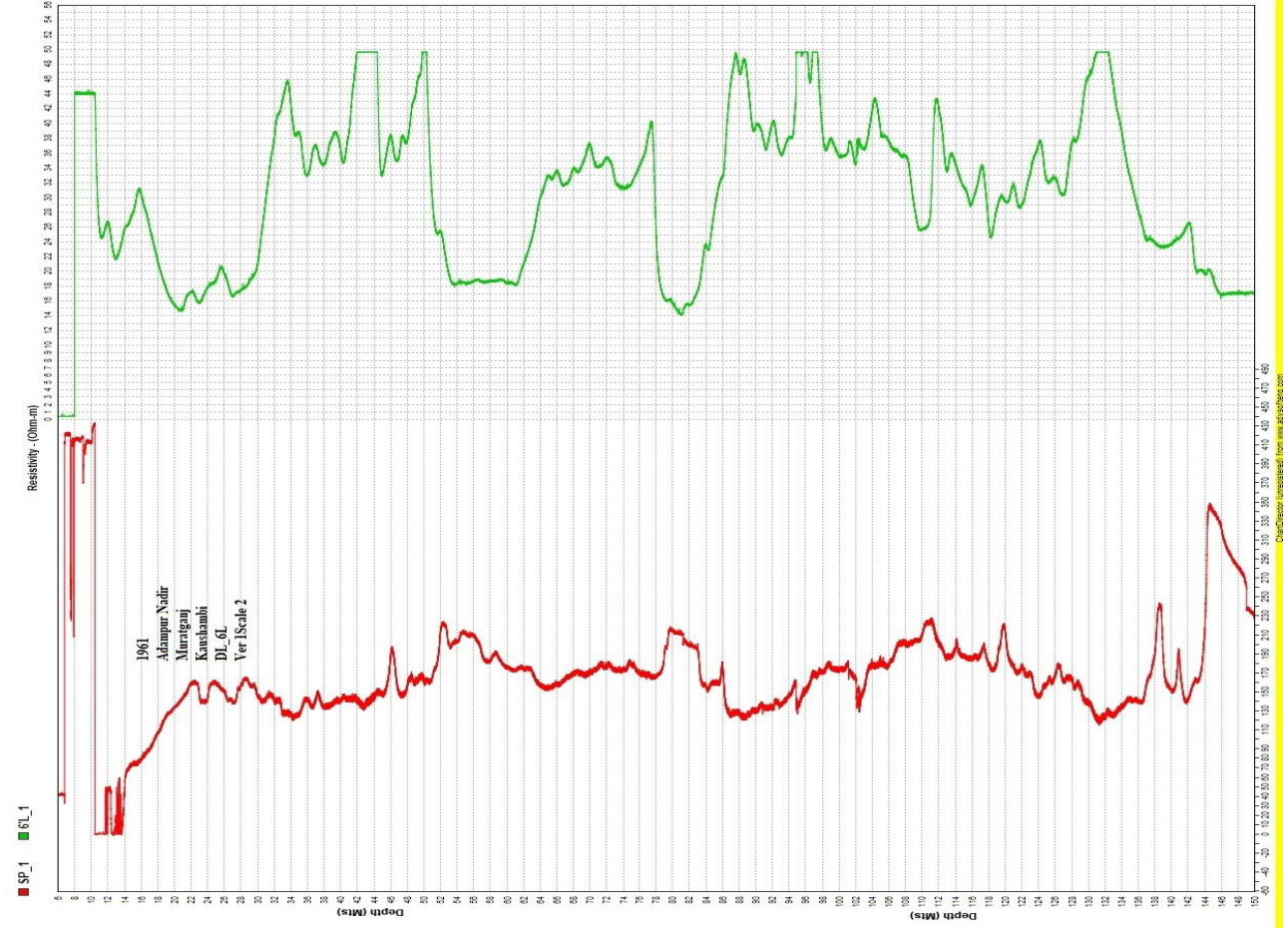
Site Name : Adampur Nadir  
Location : 25.561143, 81.594564  
Block : Muratganj  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 146 Mbgl  
Rm/Rw : 15/15  
Date of Logging : 09-Dec-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Kalptaru Projects International Limited, Kaushambi, Uttar Pradesh  
Representative : M/S Aayush Constructions

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	31-34	3	Good
2	40-44	4	Good
3	47-50	3	Good
4	64-71	7	Good
5	75-77	2	Good
6	85-89	4	Good
7	93-97	4	Good
8	102-106	4	Good
9	127-134	7	Good

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

  
AllGeo  
Solutions  
Sanjeet Sharma  
(Hydrogeologist)



Data source: unclassified from www.geogebra.com