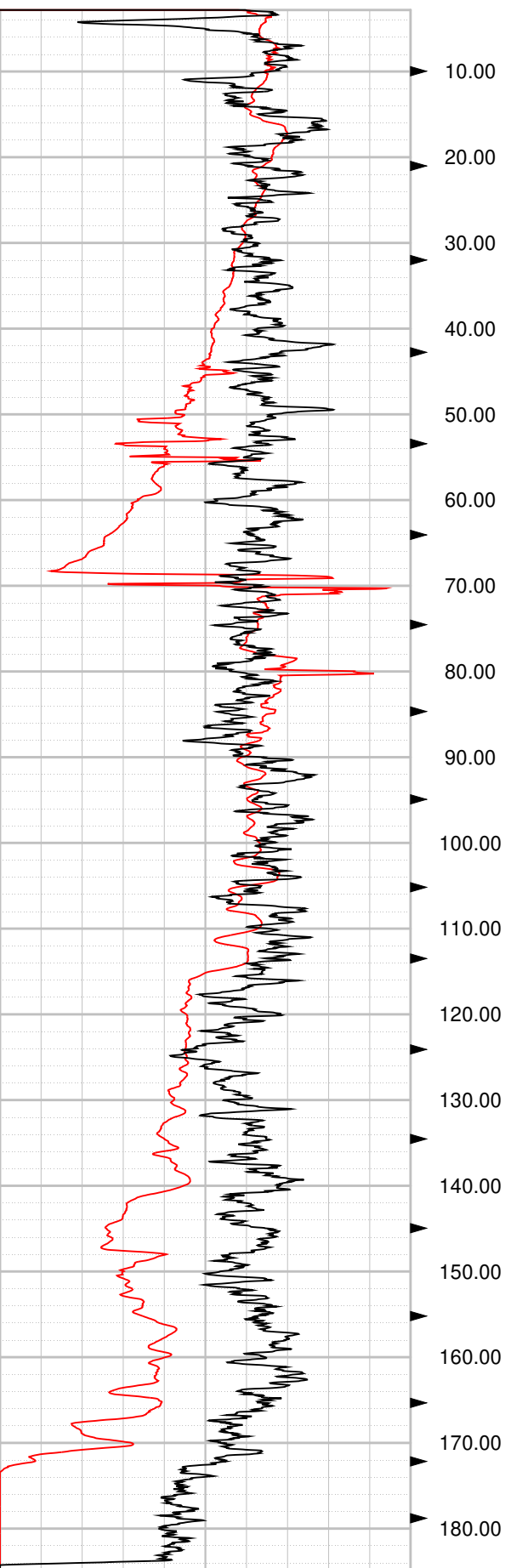
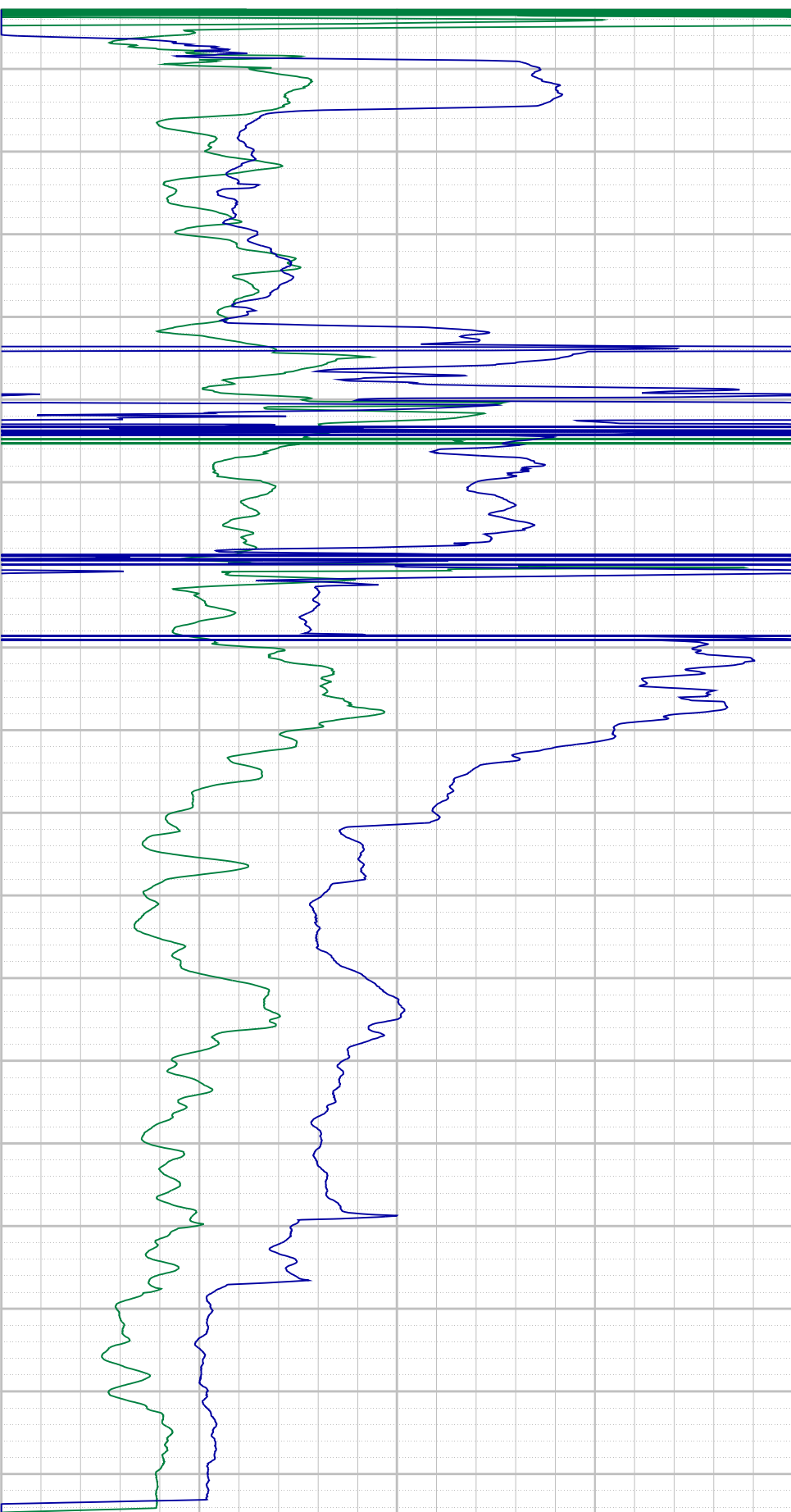




SP mV  
260.00 320.00  
NGAM API  
0.00 150.00



SHN OHMM  
0.00 80.00  
LONG OHMM  
0.00 80.00





# AKD GEOMINING SOLUTIONS(OPC) PRIVATE LIMITED

[Geological, Geophysical GPlanning Services for Mineral Exploration ]

CIN:U74999JH20PC010587

PAN:AAQCA1398C

GSTIN:20AA0CA1398C1ZX

TAN:RCHA02735F

## GEOPHYSICAL BOREHOLE LOGGING REPORT

**Date** : 19.02.2024  
**Site Name** : GALIBPUR  
**Location** : 26.0196,83.4130  
**Block** : MUHAMDABAD GOHANA  
**District** : MAU  
**State** : UTTAR PRADESH  
**Logging Depth** : 185 m  
**Drilling Depth** : 200 m  
**Date of Logging** : 19.02.2024  
**Logged By** : MR. RASH BIHARI CHOUDHARY (Geophysicist)  
**Logger Make** : ROBERTSON GEOLOGGING  
**Representative** : M/S LC INFRA PROJECT PVT. LTD.

Based on the interpretation of **Self Potential (SP)**, **Short Normal(N-16'')**, **Long Normal(N-64'')**, and **Natural Gamma (NG)** Geophysical Logs, following information/granular zone have been deciphered with respect to salinity only

S. No	Depth Range (mgl)	Thickness (Meters)	Quality Remarks (In terms of Salinity)
1.	82-88	6	GOOD
2.	104-108	4	GOOD
3.	120-128	8	GOOD

- Notes:**
1. S. No-1,2,3- Fine Sand
  2. Resistivity:  $R_w$ : 20.96  $\Omega$  m,  $R_{mf}$ : 20.53  $\Omega$  m
  3. All other remaining formation contains Clay mix with Fine Sand and Kankar

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Director