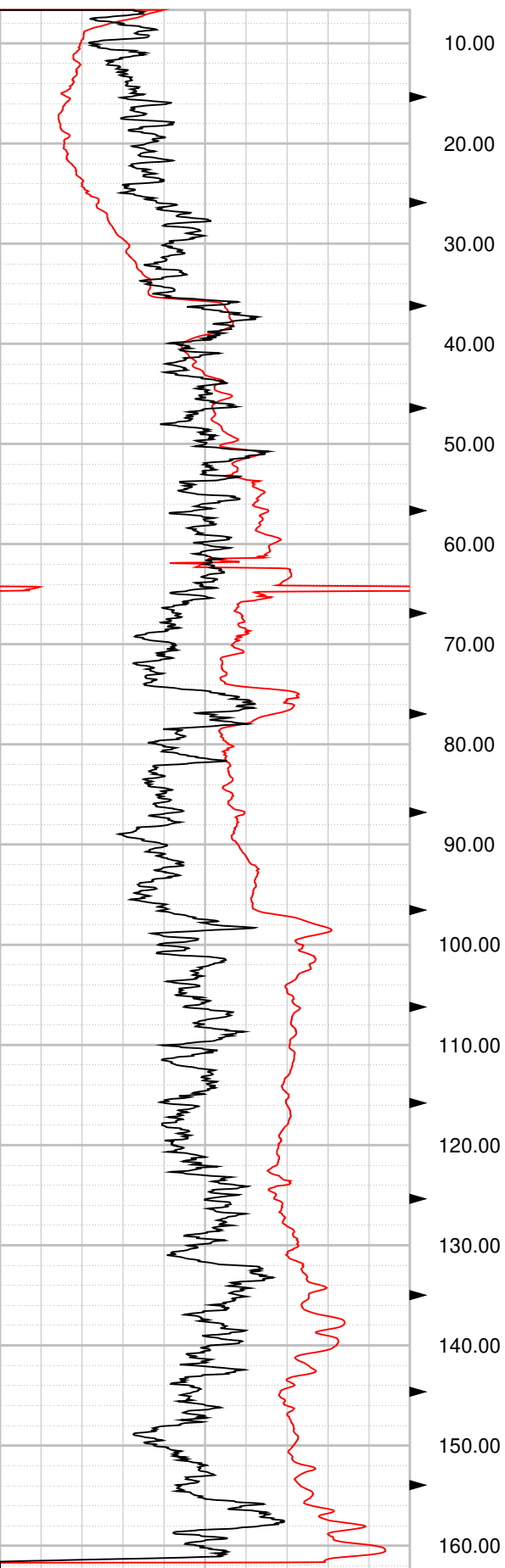
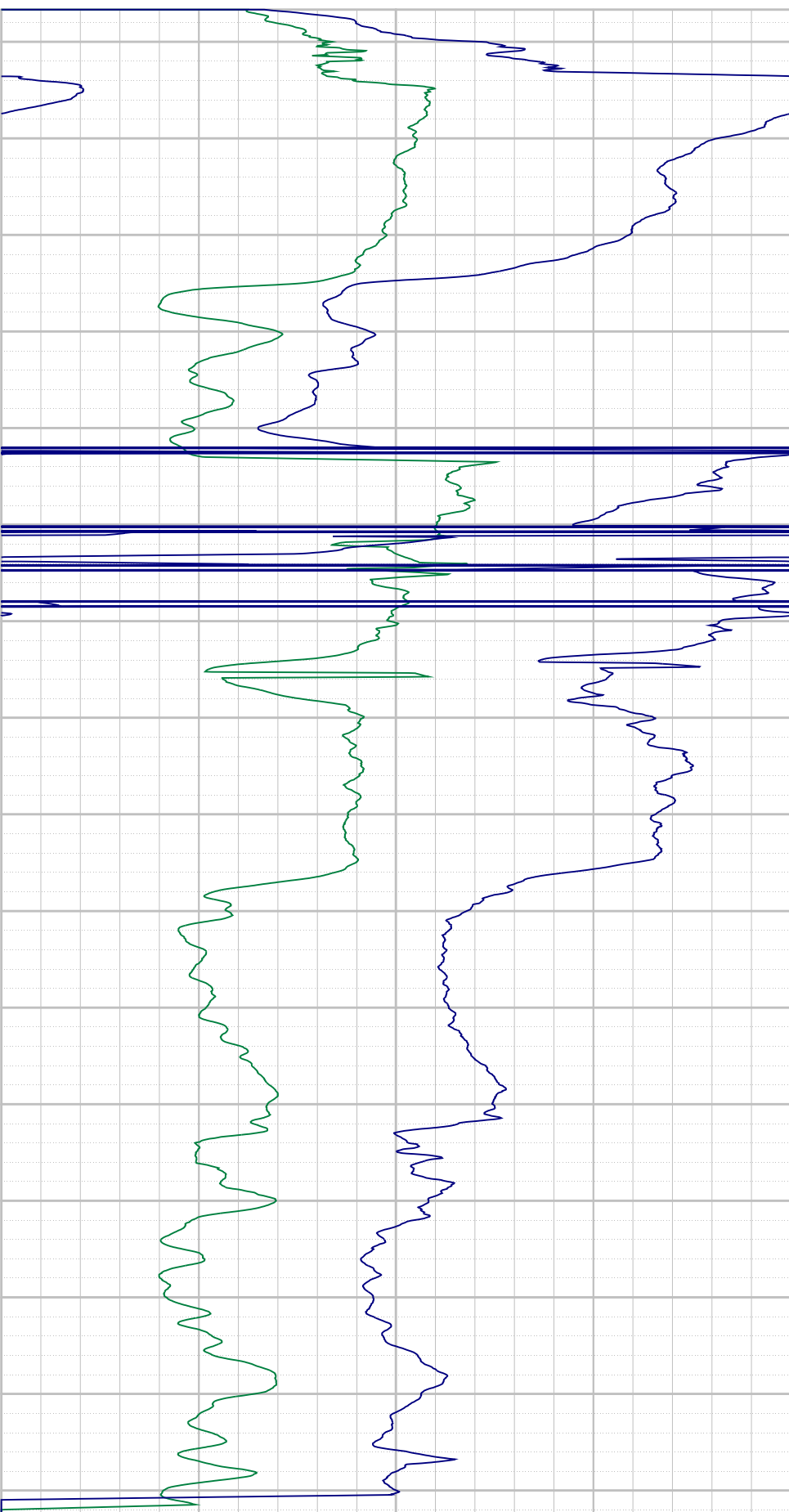




80.00 SP mV 140.00  
0.00 NGAM API 150.00



0.00 SHN OHMM 100.00  
0.00 LONG OHMM 100.00





# 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** : 10.03.2024  
**Site Name** : BANIIYAPAR  
**Location** : 26.2559,83.3806  
**Block** : HARAIYA  
**District** : AZAMGARH  
**State** : UTTAR PRADESH  
**Logging Depth** : 162 m  
**Drilling Depth** : 165 m  
**Date of Logging** : 10.03.2024  
**Logged By** : MR. RASH BIHARI CHOUDHURY  
**Logger Make** : ROBERTSON GEOLOGGING  
**Representative** : M/S ECO PROTECTION ENGINEERS 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.	10-36	26	GOOD
2.	40-44	4	GOOD
3.	64-74	10	GOOD
4.	78-98	20	GOOD
5.	114-123	9	GOOD
6.	129-132	3	GOOD
7.	146-152	6	GOOD

- Notes:**
1. S. No -2,6 -Fine Sand
  2. S. No-1,3,4,5,7 - Fine to Medium Sand
  3. Resistivity:  $R_w$  -34.48-  $\Omega$  -m,  $R_{mf}$  -30.21-  $\Omega$  - m
  4. All other remaining formation contains Clay mix with Fine Sand & Kankar

  
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