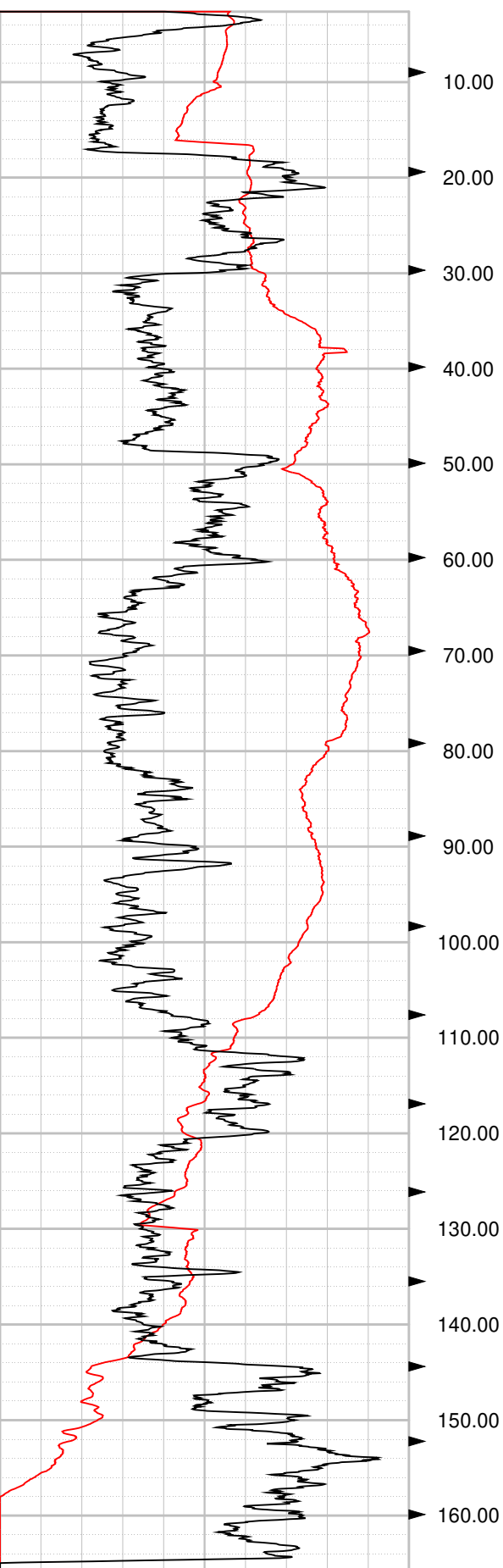
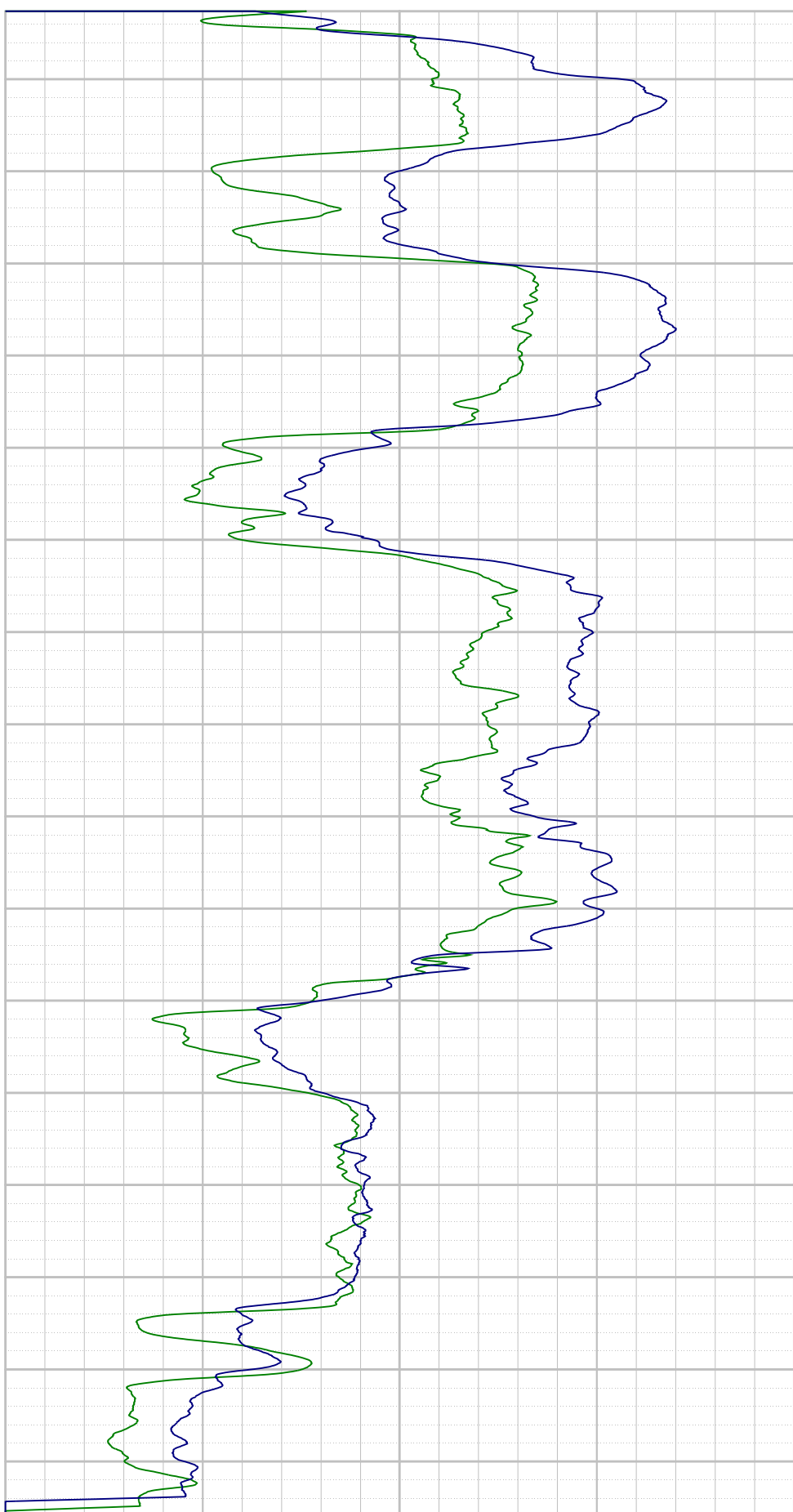


270.00 SP mV 350.00
0.00 NGAM API 150.00



0.00 SHN OHMM 80.00
0.00 LONG OHMM 80.00





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[Geological, Geophysical GPlanning Services for Mineral Exploration]

CIN:U74999JH20PC010587

PAN:AAQCA1398C

GSTIN:20AA0CA1398C1ZX

TAN:RCHA02735F

GEOPHYSICAL BOREHOLE LOGGING REPORT

Date : 24.07.2023
Site Name : BANAHRA
Location : 26.2669,83.24131
Block : HARAIYA
District : AZAMGARH
State : UTTAR PRADESH
Logging Depth : 165 m
Drilling Depth : 165 m
Date of Logging : 24.07.2023
Logged By : MR. MUKESH CHOUDHARY (Geophysicist)
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.	10-18	8	GOOD
2.	30-49	19	GOOD
3.	61-84	23	GOOD
4.	84-92	8	GOOD
5.	92-110	18	GOOD
6.	120-144	24	GOOD

- Notes:**
1. S. No-1,2,3,5,6- Fine Sand to Medium Sand
 2. S. No-4- Fine Sand
 3. Resistivity: R_w : 13.79 Ω m, R_{mf} : 13.55 Ω m
 4. All other remaining formation contains Clay mix with Fine Sand and Kankar

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Director