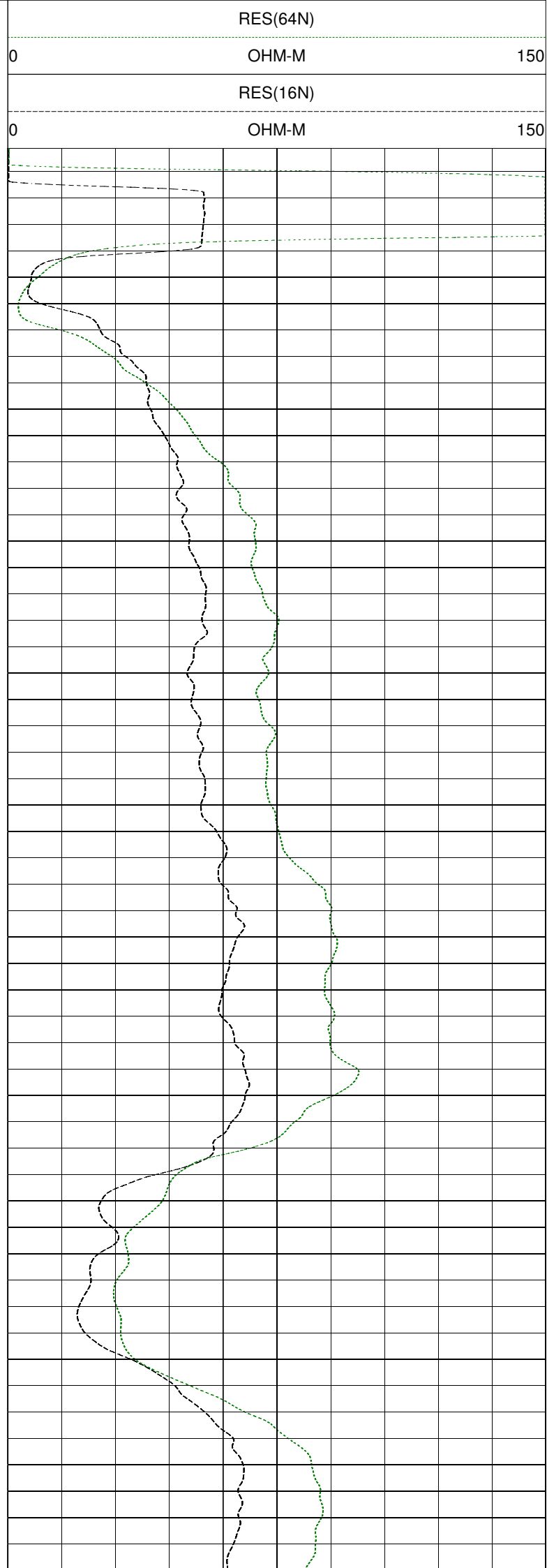
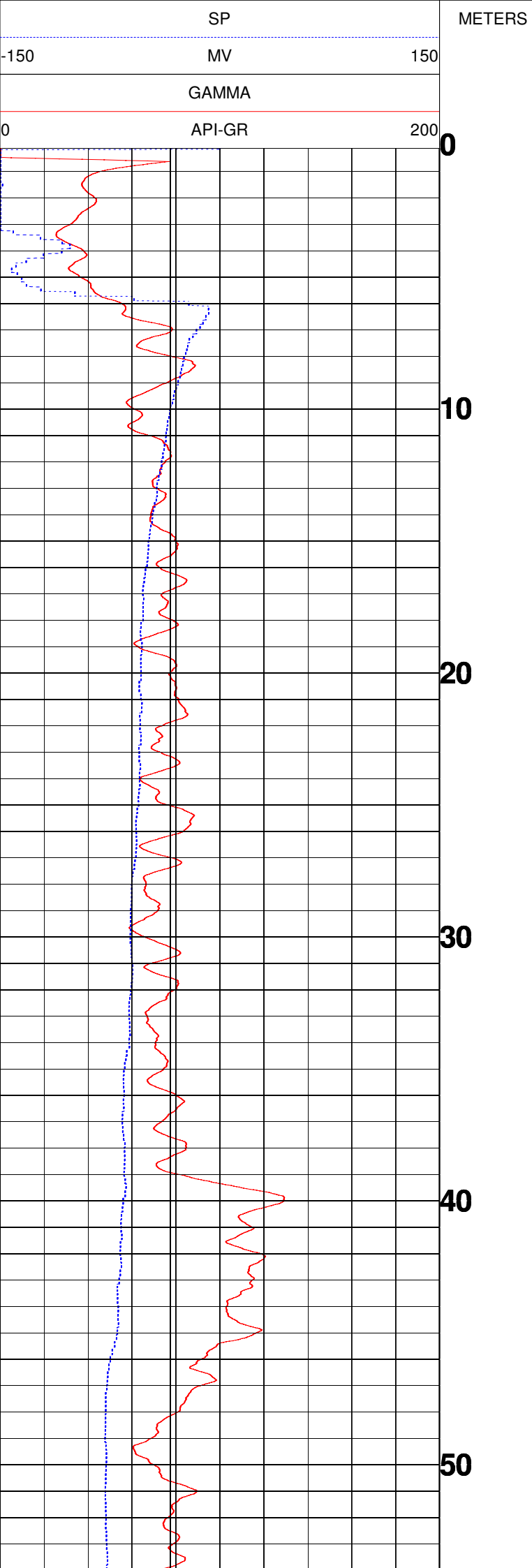


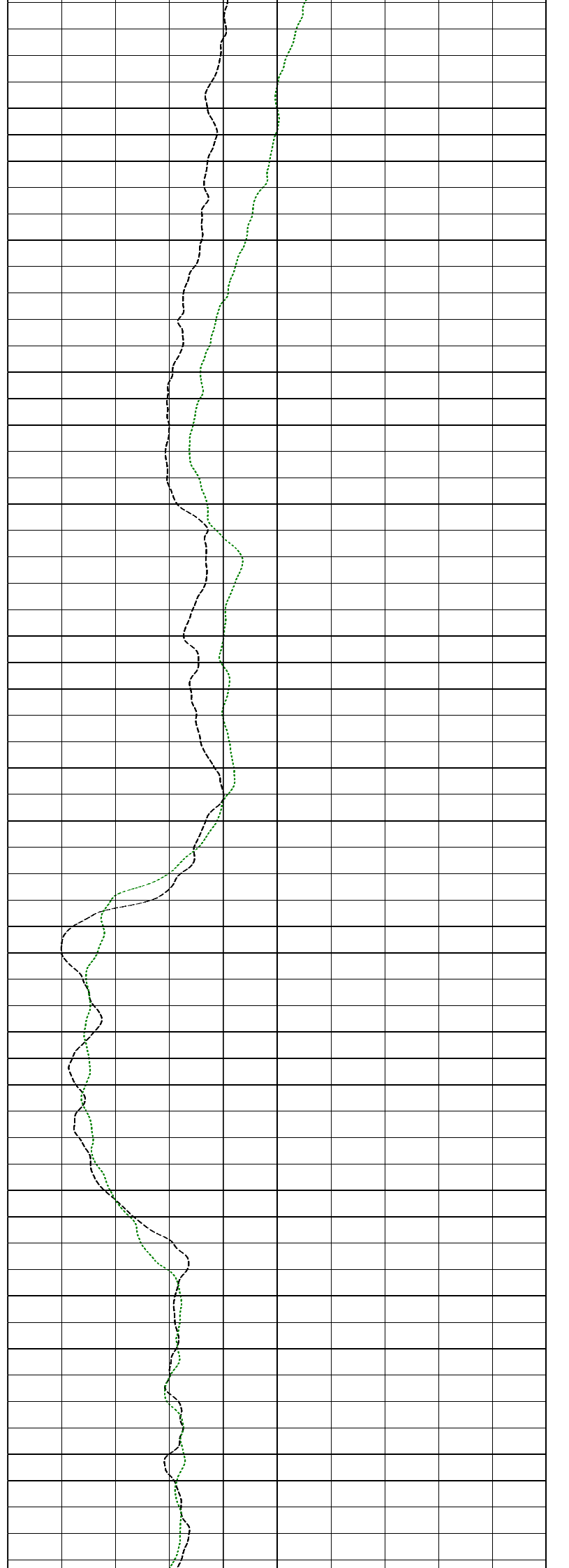
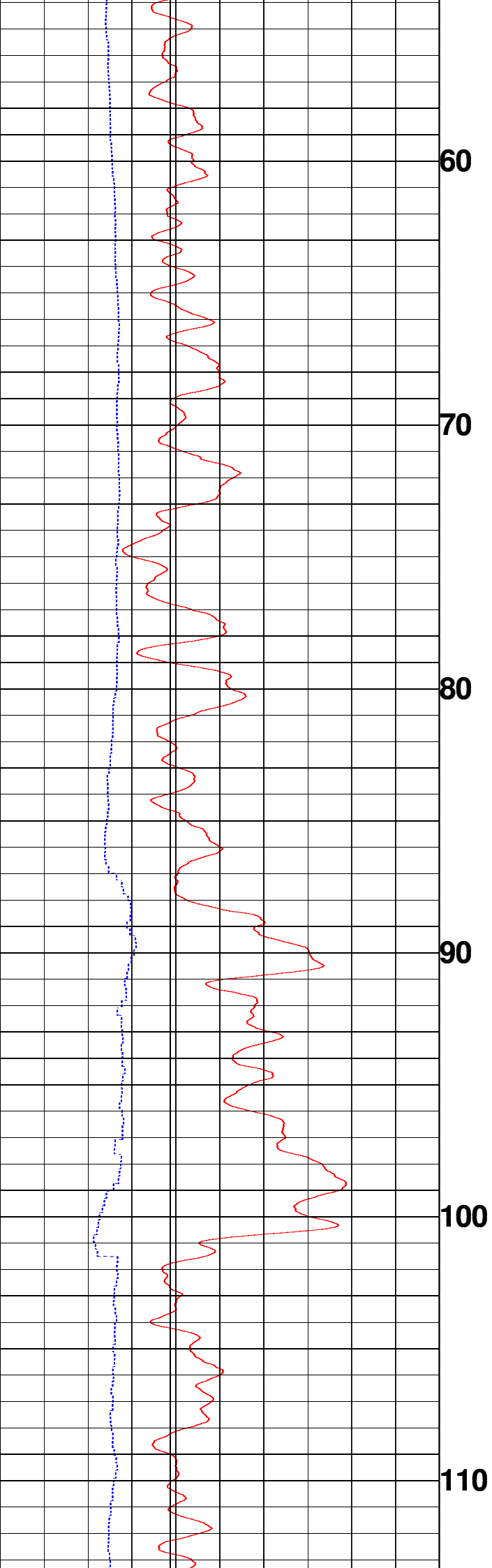


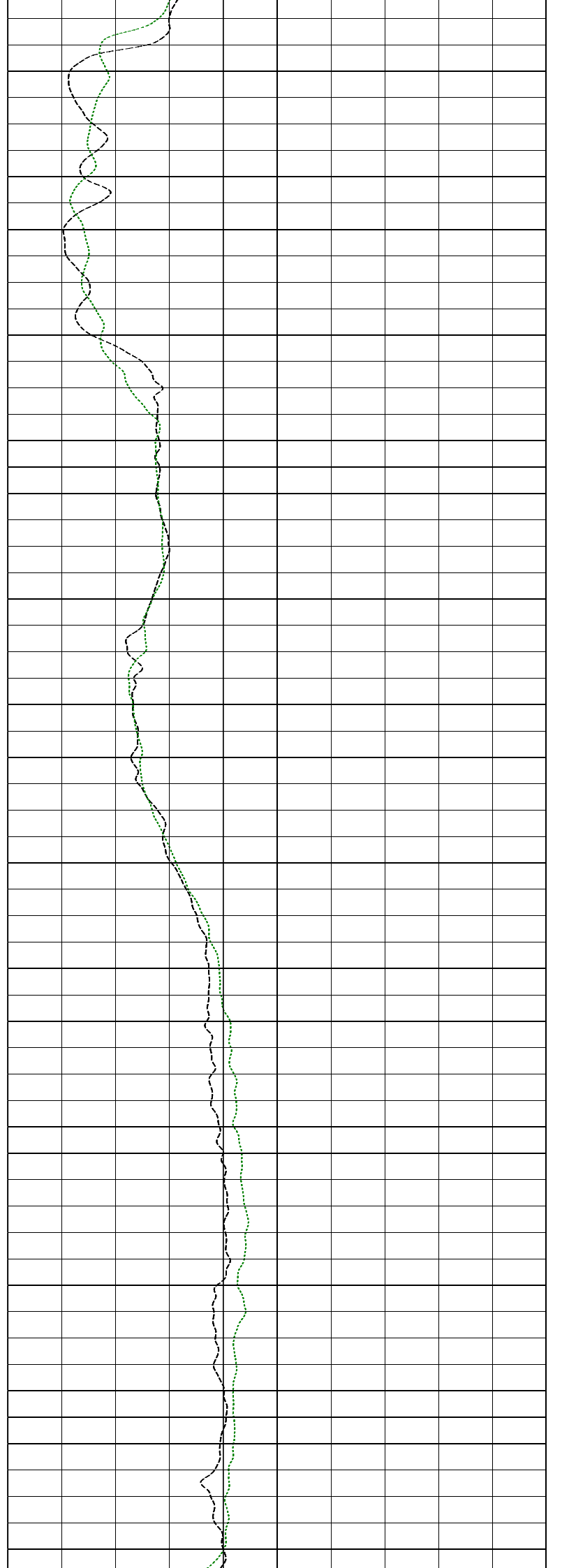
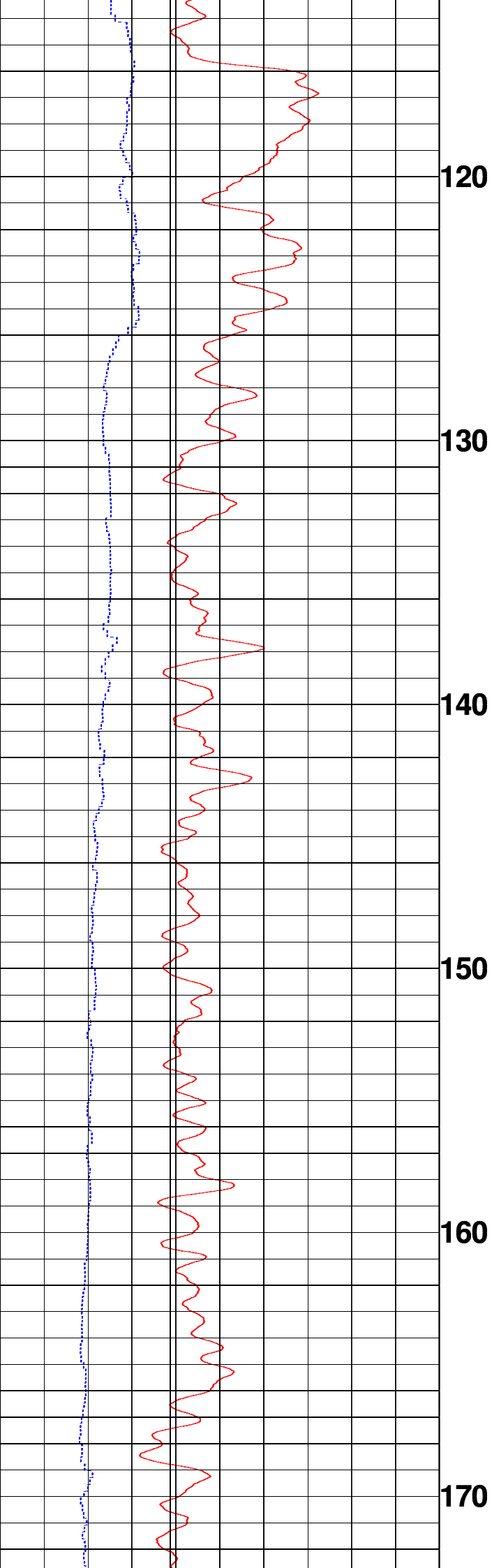
MAPL

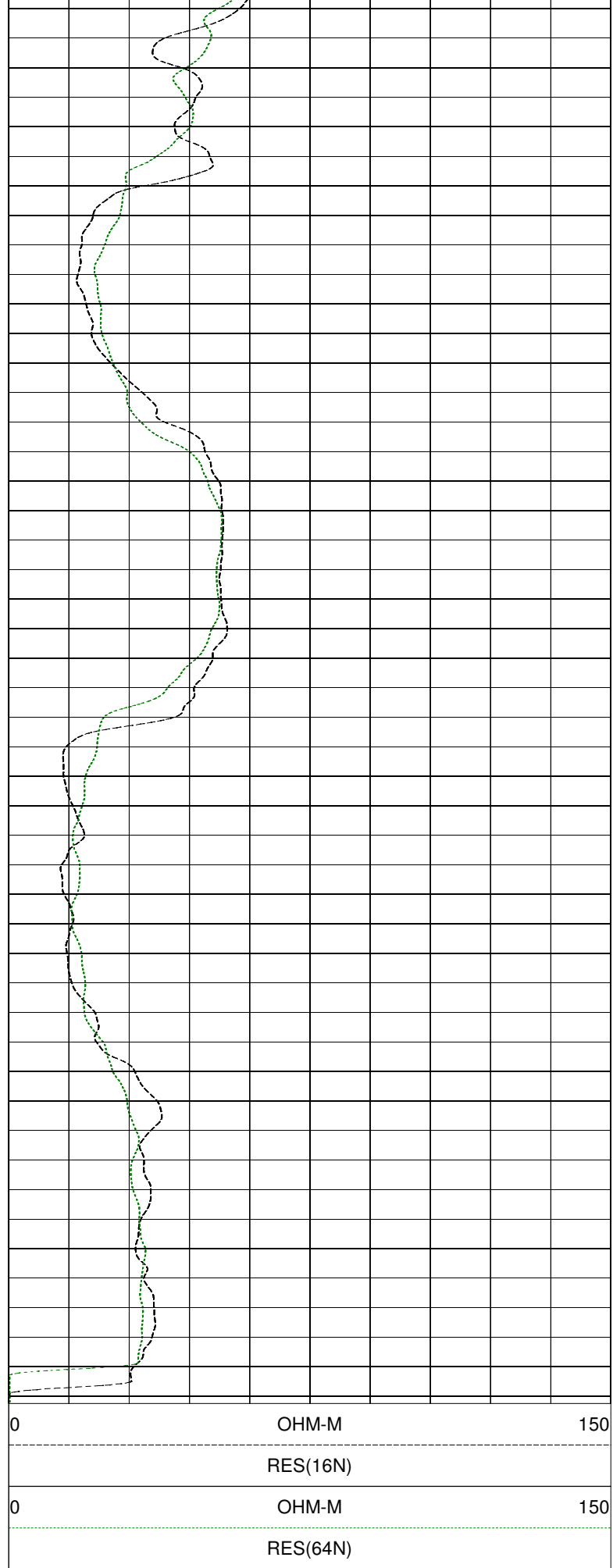
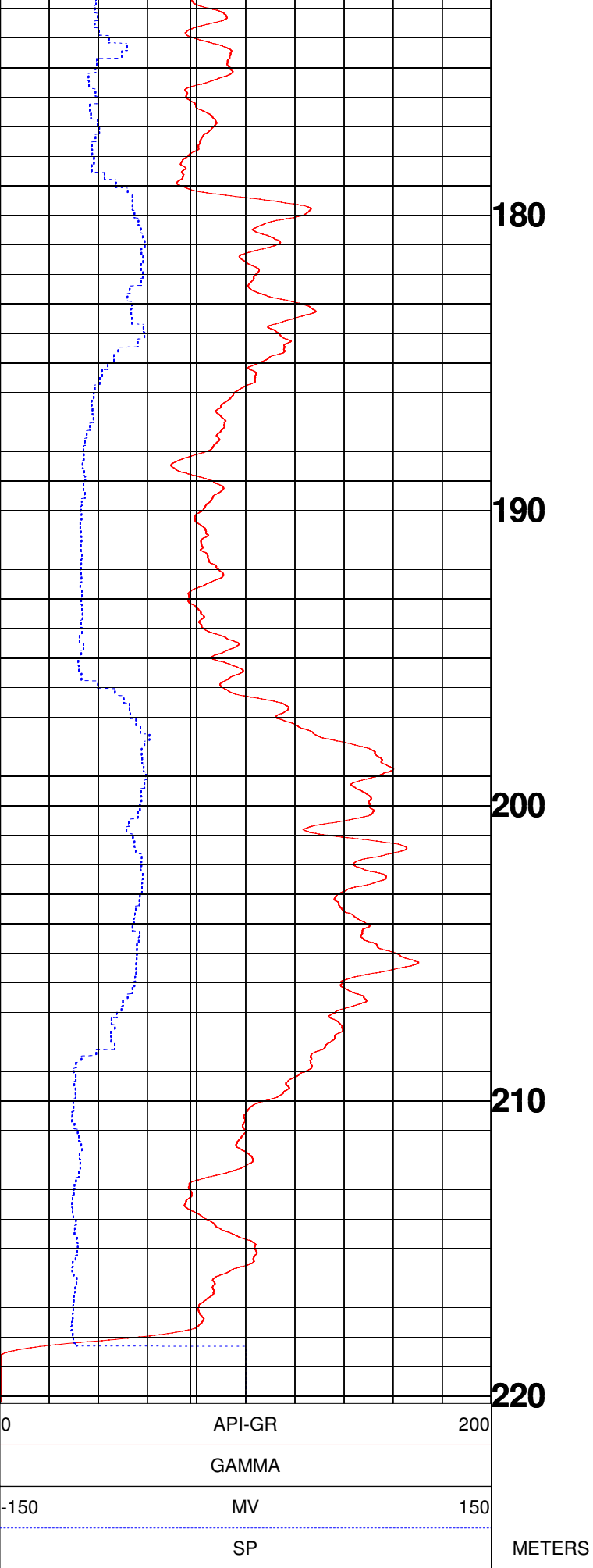
DOLKUWAN,VISHESHWARGANJ

COMPANY : SHIV DRILLER		OTHER SERVICES:
WELL : DOLKUWAN,VISHESHWARGANJ		DEPTH
FIELD : VISHESHWARGANJ		SCALE
COUNTY : INDIA		1:200
STATE : UP		
LOCATION :		
SECTION :		
TOWNSHIP :		
RANGE :		
API NO. :		
UNIQUE WELL ID. :		
PERMANENT DATUM : MSL	ELEVATION KB :	
LOG MEASURED FROM: GL	ELEVATION DF :	
DRL MEASURED FROM: GL	ELEVATION GL :	
DATE : 01/21/22	RIG NUMBER :	
DEPTH DRILLER : 220	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.12	DEPARTURE TIME:	
LOG BOTTOM : 220.21	CIRC STOPPED :	
CASING OD :		
CASING BOTTOM : 6		
CASING TYPE :		
BOREHOLE FLUID : MUD		
RM TEMPERATURE :		
MUD RES :		
MUD WEIGHT :		
WITNESSED BY : SHIV DRILLERS		
RECORDED BY : ASHOK KUMAR		
REMARKS 1 :		
REMARKS 2 : NQ SIZE		
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS		











MINING ASSOCIATES PVT. LTD.

GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	DOLKUWAN	DATE OF LOGGING:	21.01.2022
BLOCK:	VISHESHWARGANJ	DRILLING DEPTH:	220.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	220.21M
ENGINEER:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.

AQUIFER:-

The depth zones with high resistivity and relatively low Natural Gamma radioactivity values are referred as Aquifer Zones.

CLAY:-

The depth zones with less resistivity and relatively high Natural Gamma radioactivity values are referred as Clay zones.

NOTE:- These values are only indicative. The thin clay or sand layer does not reveal its actual resistivity value

Sl. No.	Depth		Thickness (m)	Inferred lithology	Remark(Quality of Aquifer Water)
	From (m)	To (m)			
1	0	9	9	Top Soil	
2	9	39	30	medium grain sand	Good
3	39	48	9	Clay	
5	48	65	17	Medium to fine grain sand	Good
6	65	73	8	fine grain sand	Medium
7	73	87	14	Medium to fine grain sand	Good
8	87	101.5	14.5	Clay	
9	101.5	115	13.5	fine grain sand	Medium
10	115	121	6	Clay	
11	121	130	9	Clay with sand	
12	130	167.5	37.5	fine grain sand	Medium
13	167	179	12	Medium to fine grain sand	Good
14	179	188	9	Clay	
15	188	197	9	fine grain sand	Medium
16	197	210	13	Clay	
17	210	220	10	fine grain sand	Medium

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist