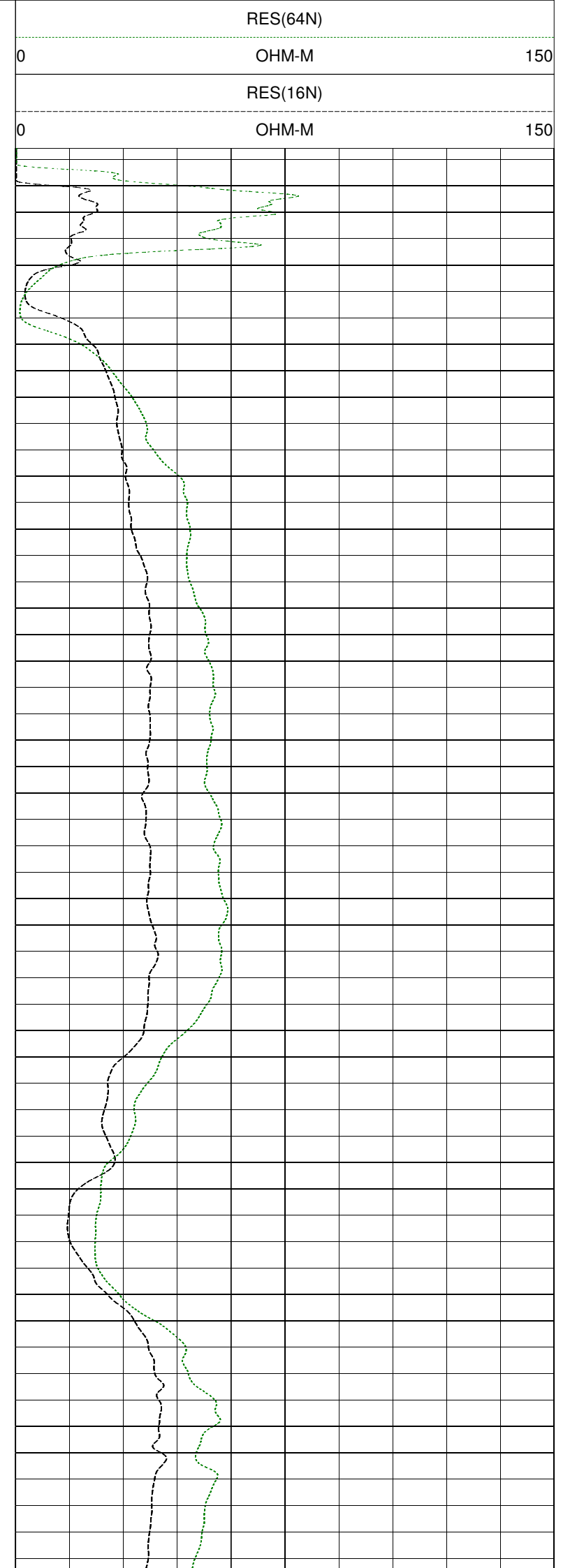
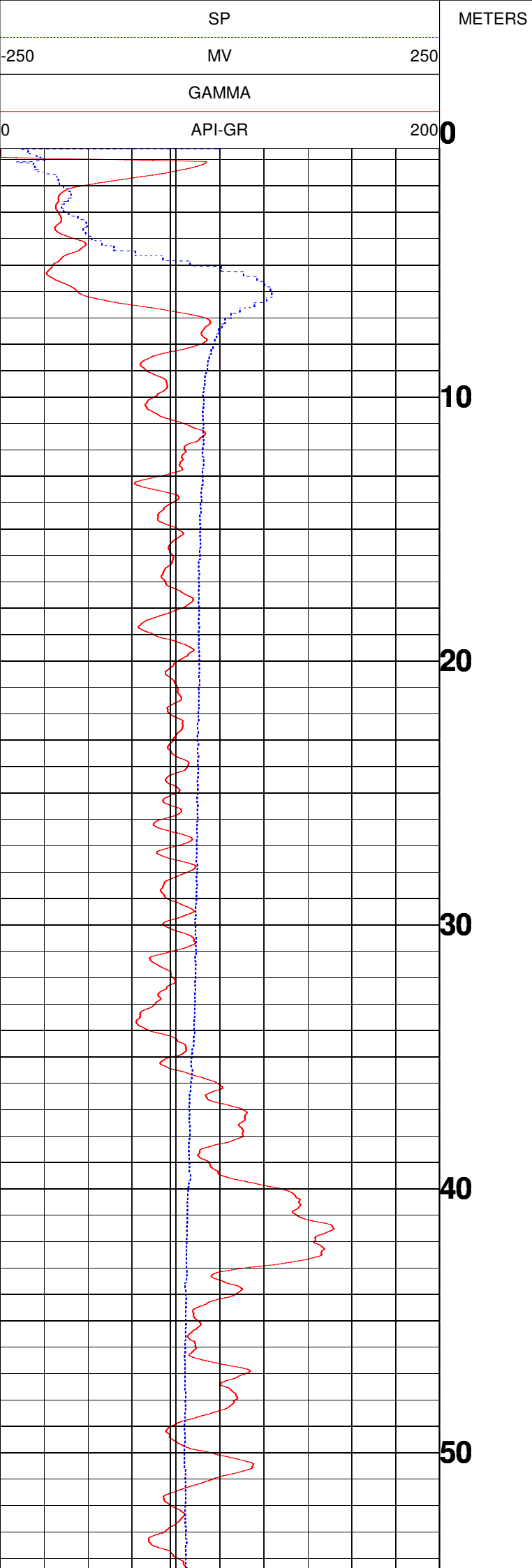


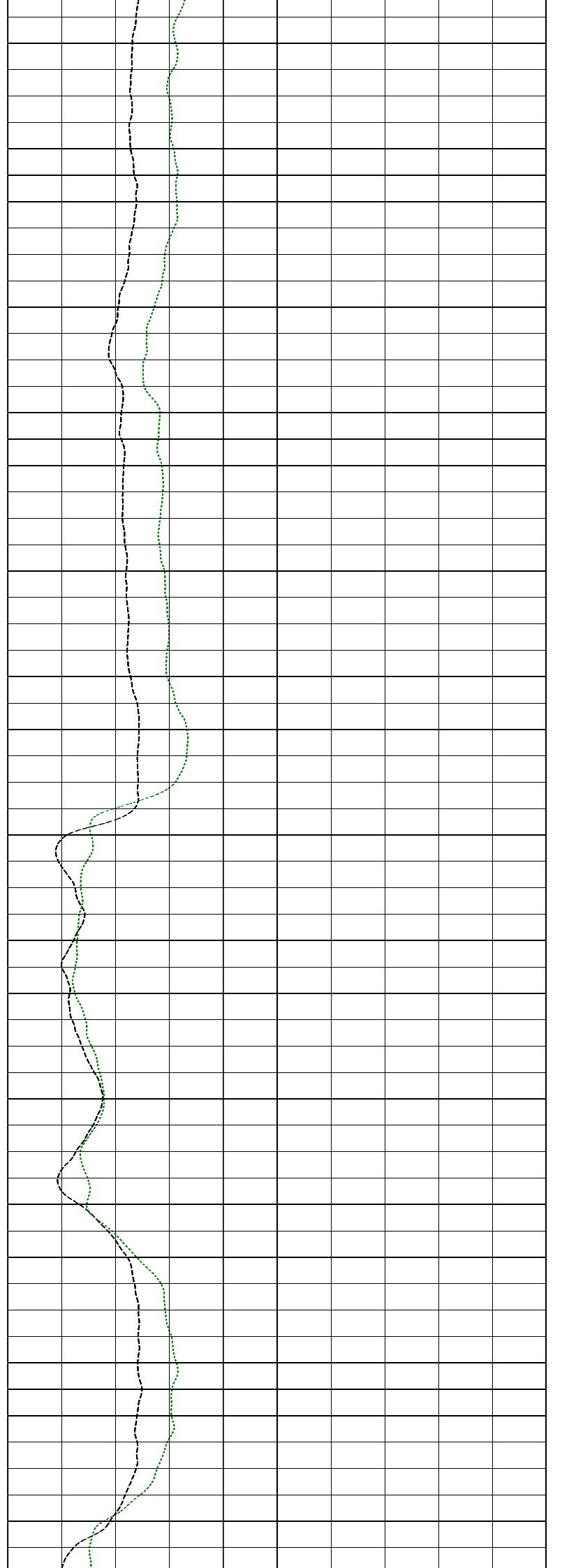
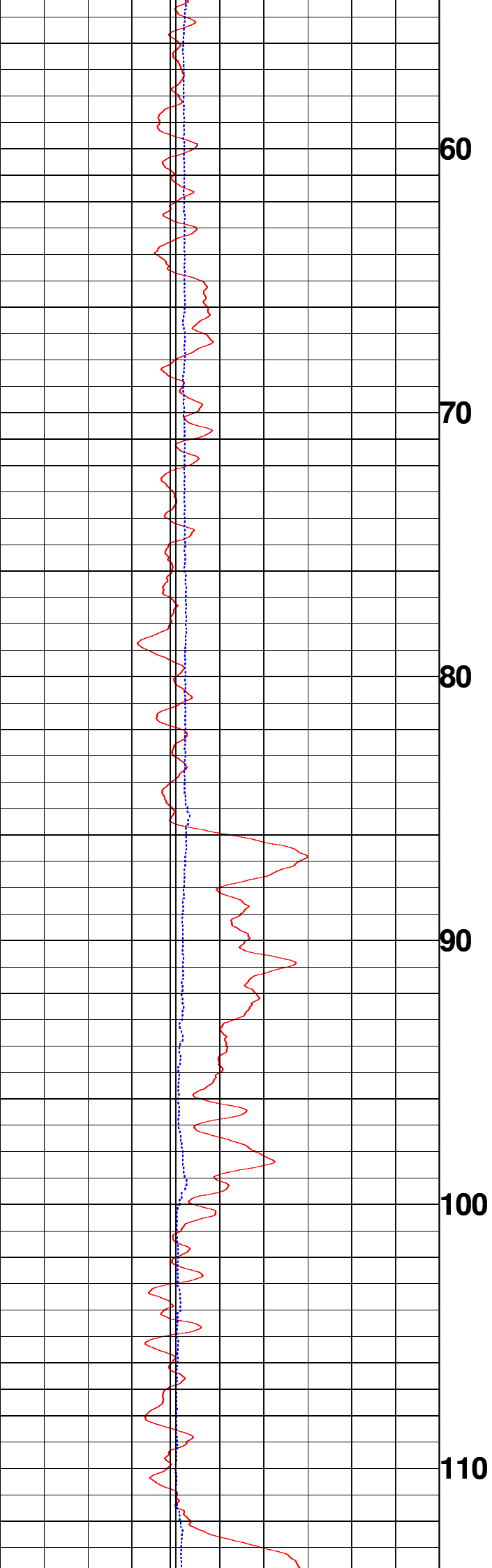


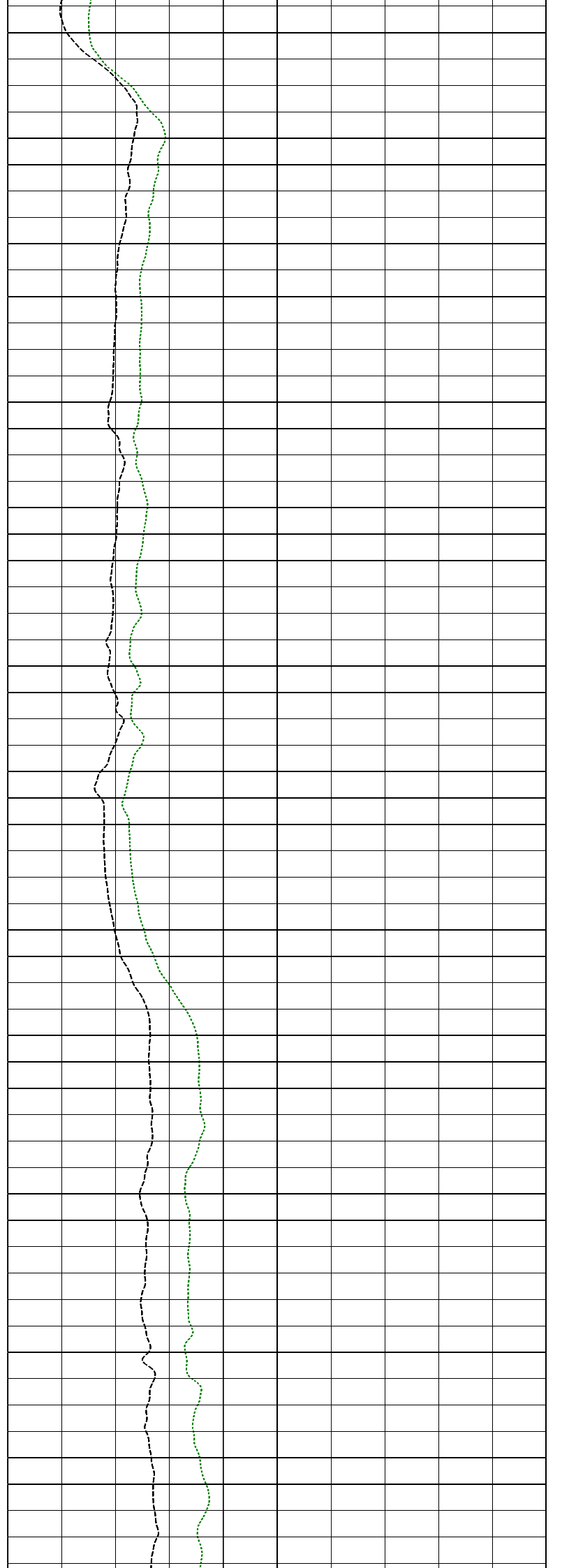
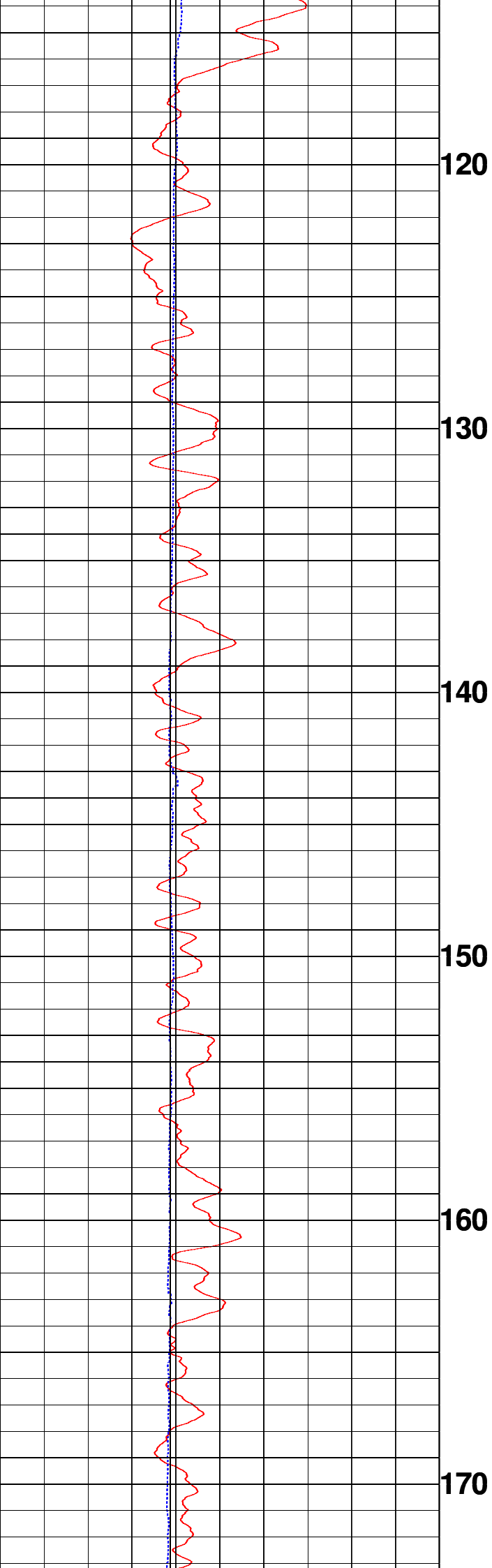
MAPL

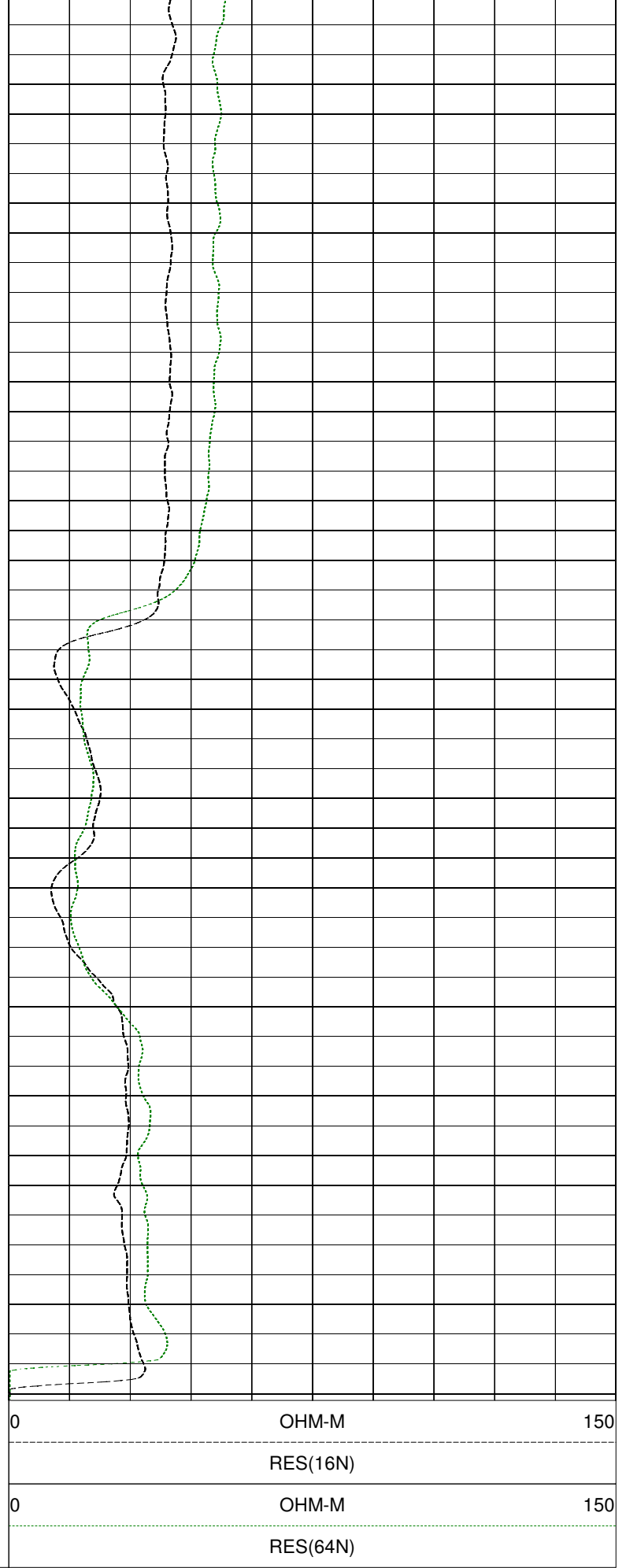
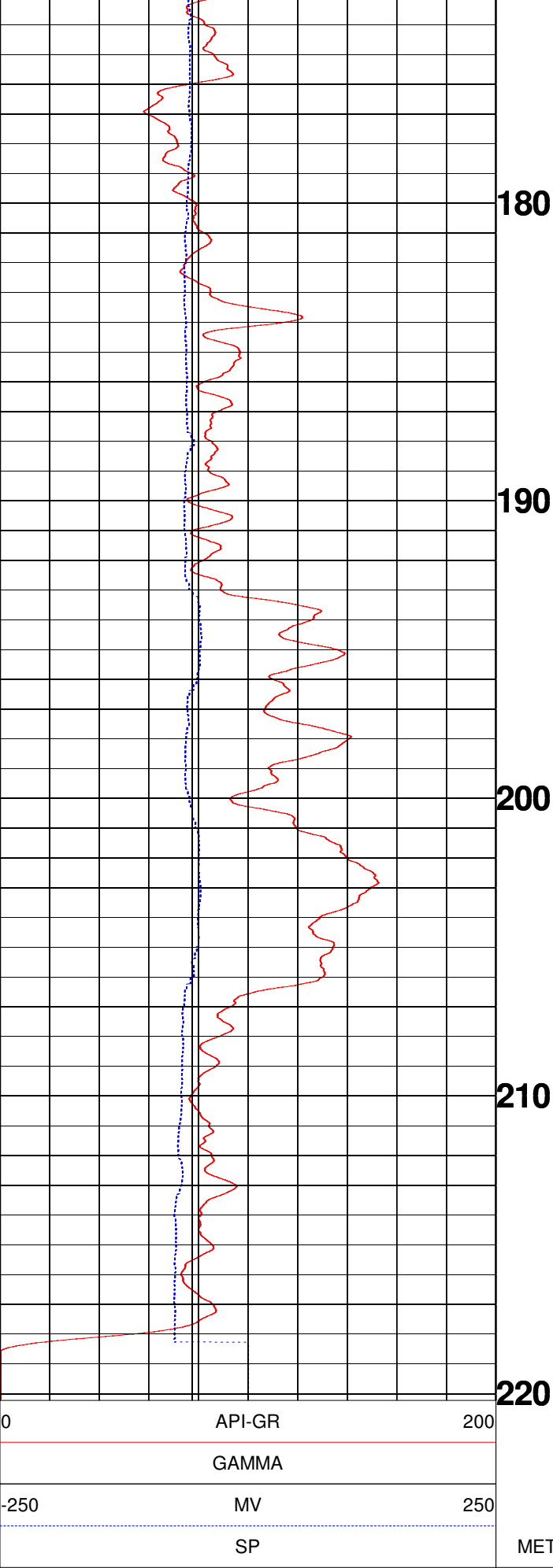
RAJPUK GIRANT, VISHESHWAR GANJ

COMPANY : SHIV DRILLER		OTHER SERVICES:
WELL : RAJPUK GIRANT, VISHESHWAR GANJ		DEPTH
FIELD : VISHESHWAR GANJ		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 : 01/26/22	RIG NUMBER :	
DEPTH DRILLER : 220	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.58	DEPARTURE TIME:	
LOG BOTTOM : 220.19	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:	RAJPUR GIRANT	DATE OF LOGGING:	26.01.2022
BLOCK:	VISHESHWARGANJ	DRILLING DEPTH:	220.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	220.19M
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	35.5	26.5	Medium to fine grain sand	Good
3	35.5	45	9.5	Clay	
4	45	51.5	6.5	Fine grain sand	Medium
5	51.5	85.5	34	Medium to fine grain sand	Good
6	85.5	100	14.5	Clay	
7	100	111	11	Medium to fine grain sand	Good
8	111	117.5	6.5	Clay	
9	117.5	156	38.5	Medium to fine grain sand	Good
10	156	176	20	Fine grain sand	Medium
11	176	182.5	6.5	Medium grain sand	Good
12	182.5	192.5	10	Fine grain sand	Medium
13	192.5	196	3.5	Clay	
14	196	200	4	Clay with sand	
15	200	207	7	Clay	
16	207	214	7	Fine grain sand	Medium
17	214	220	6	Medium to fine grain sand	Good

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist