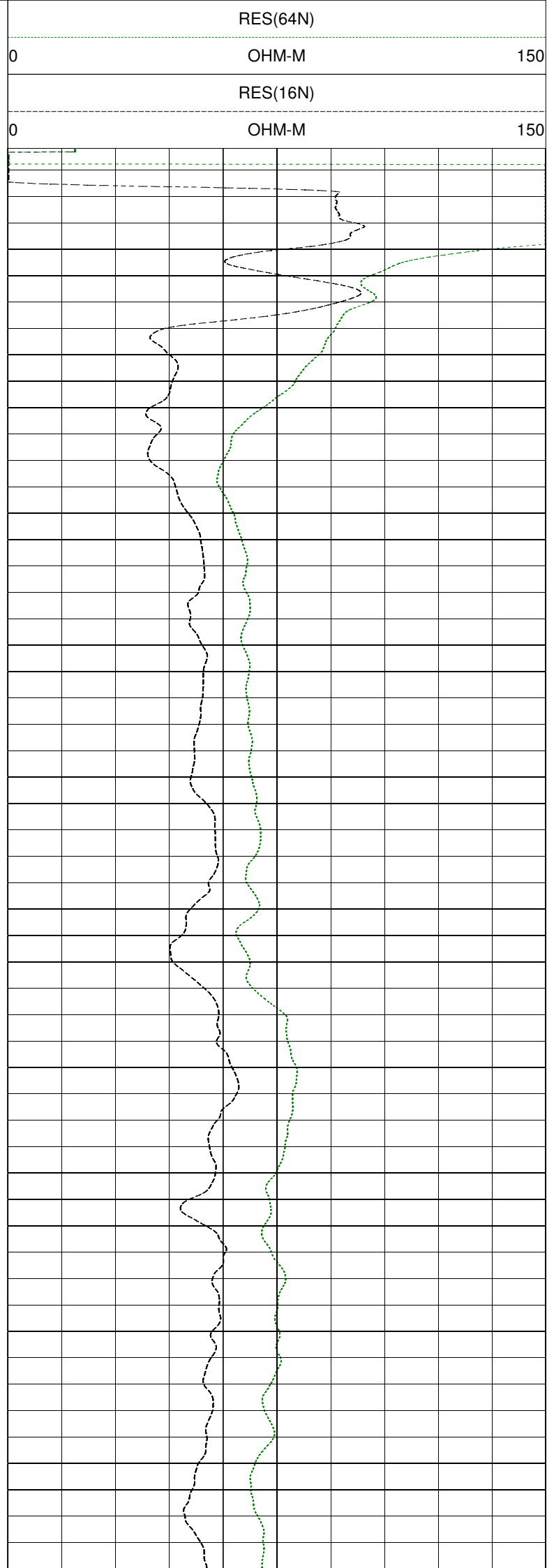
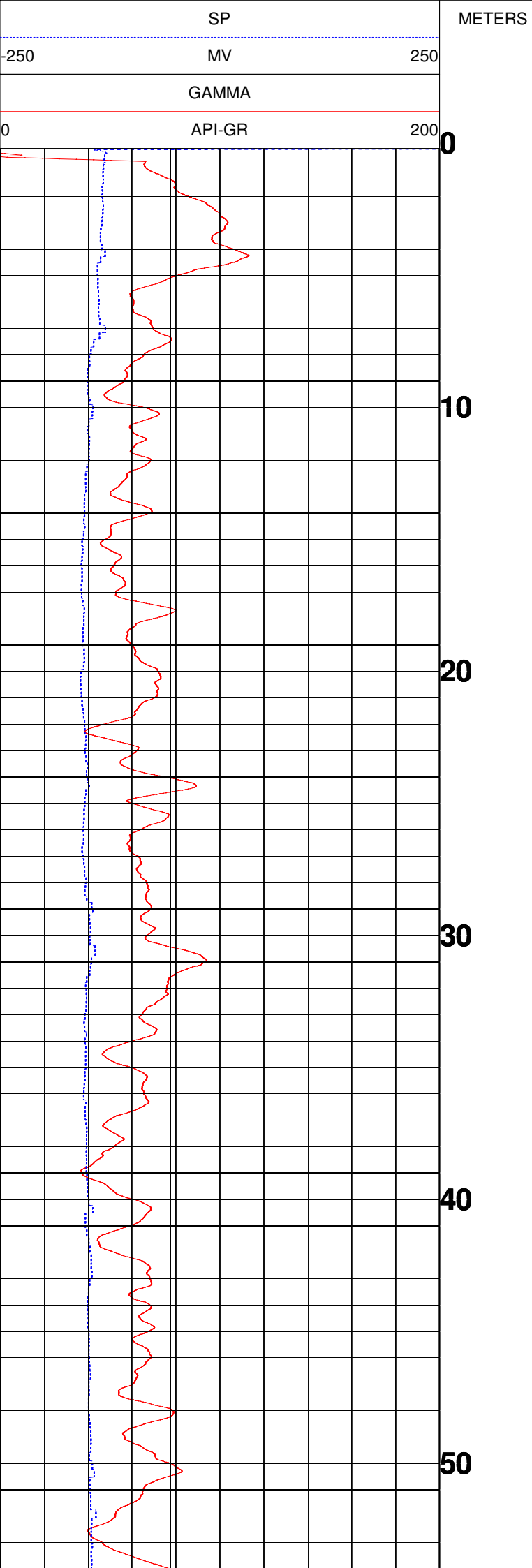


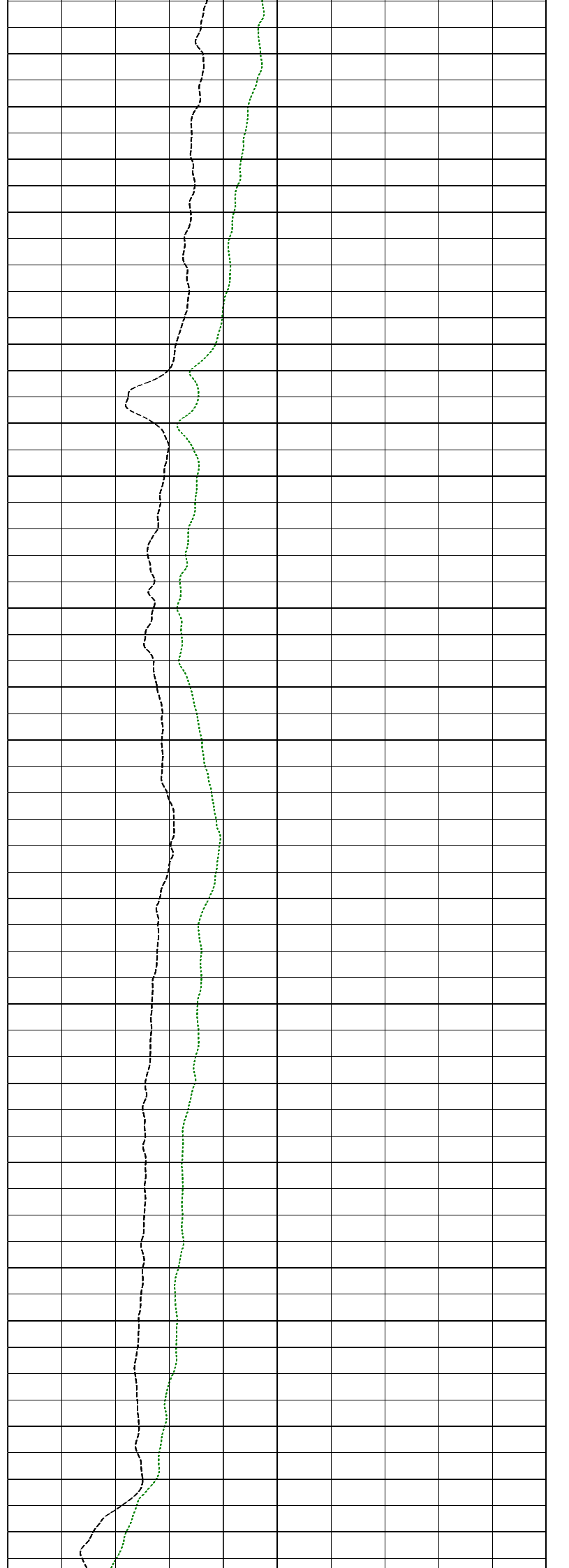
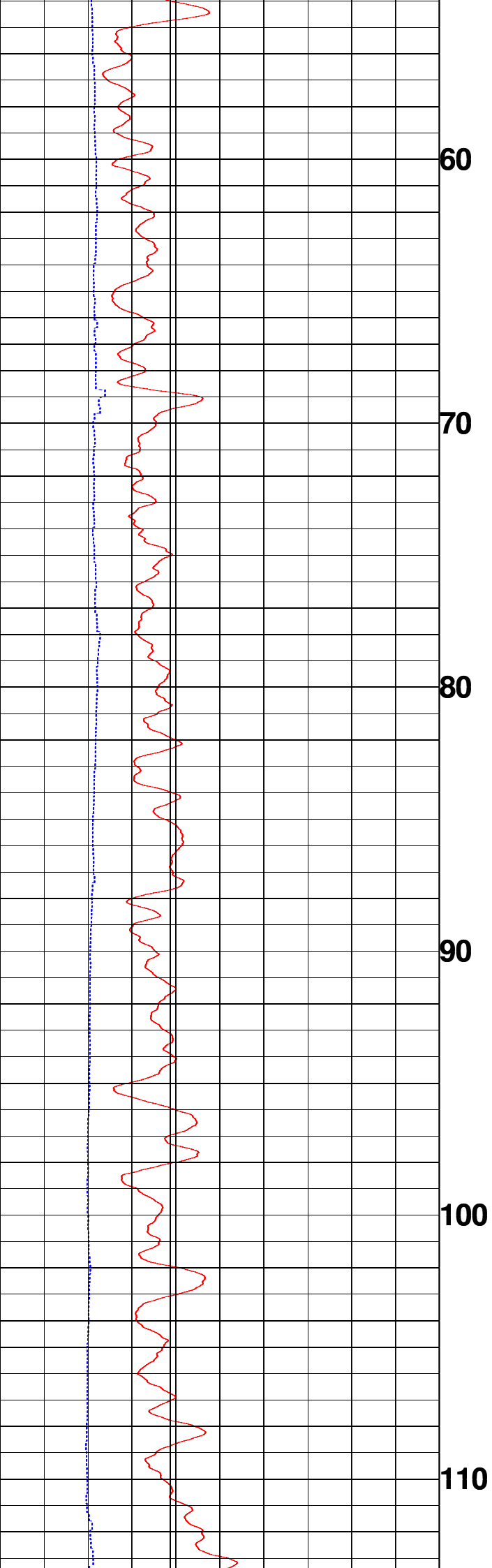


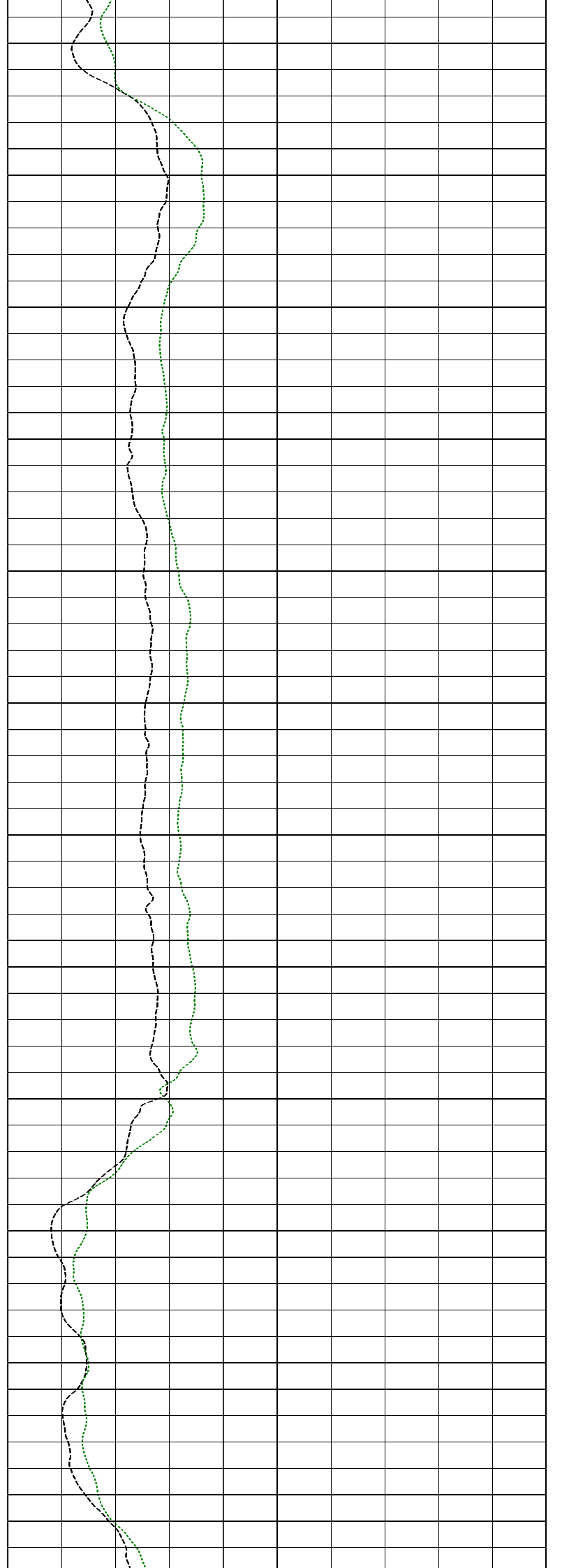
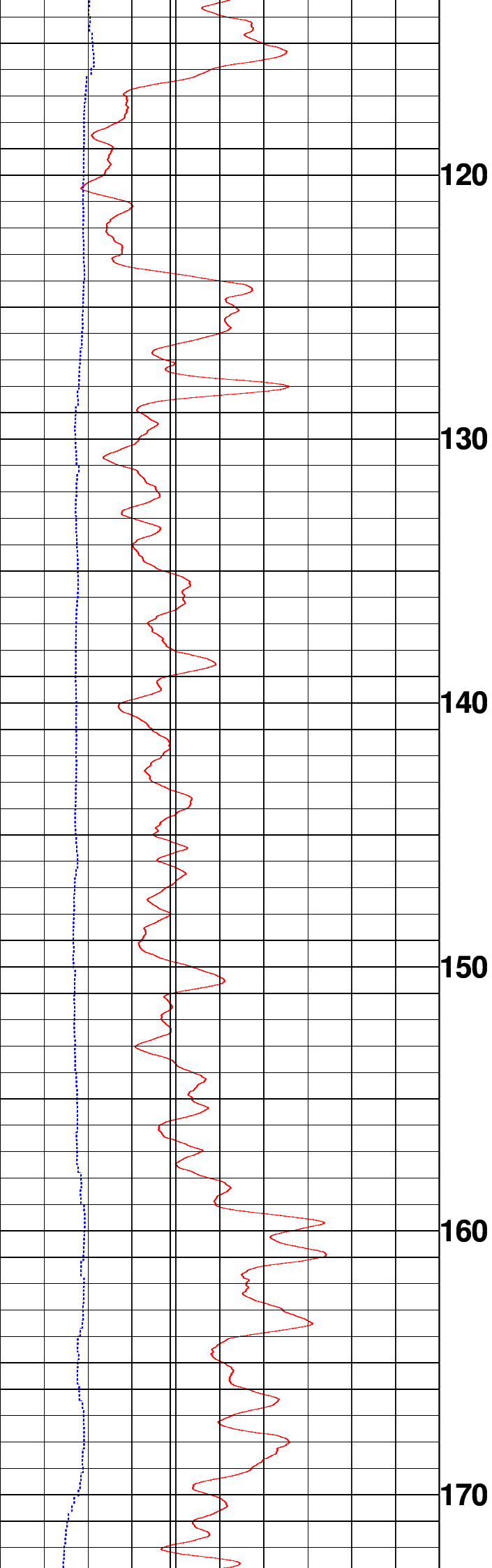
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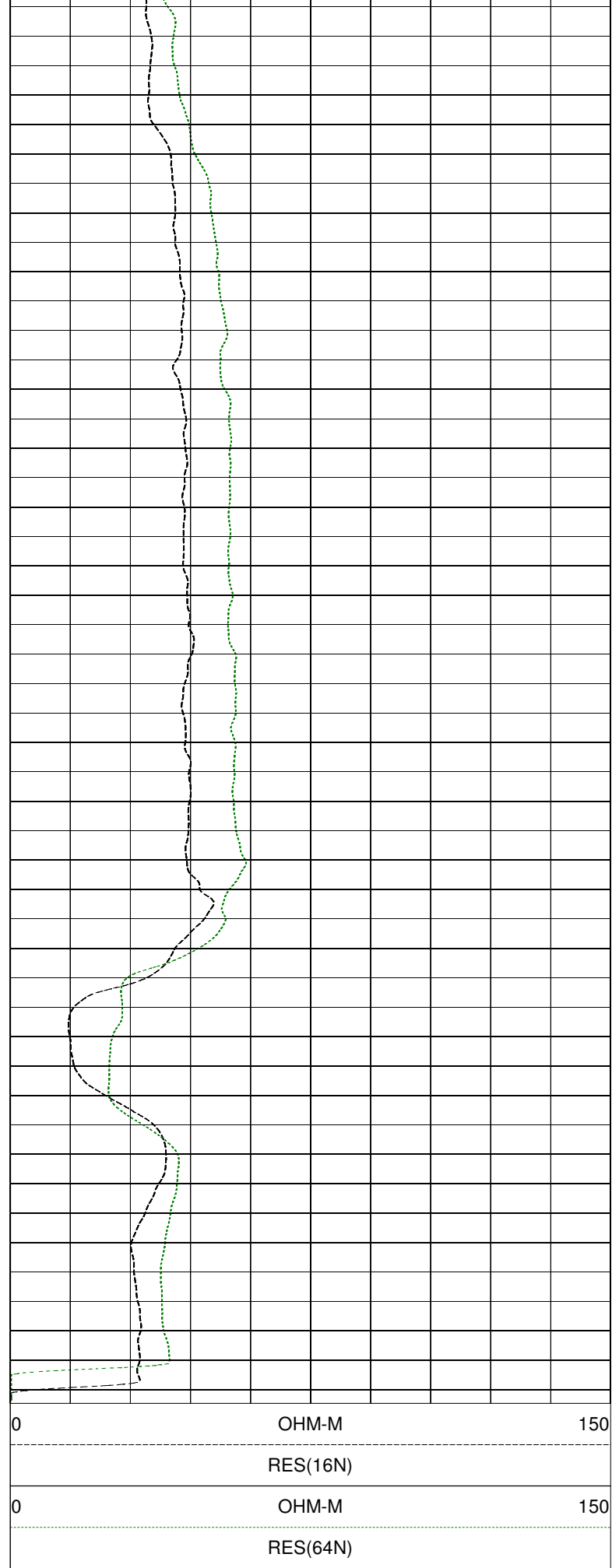
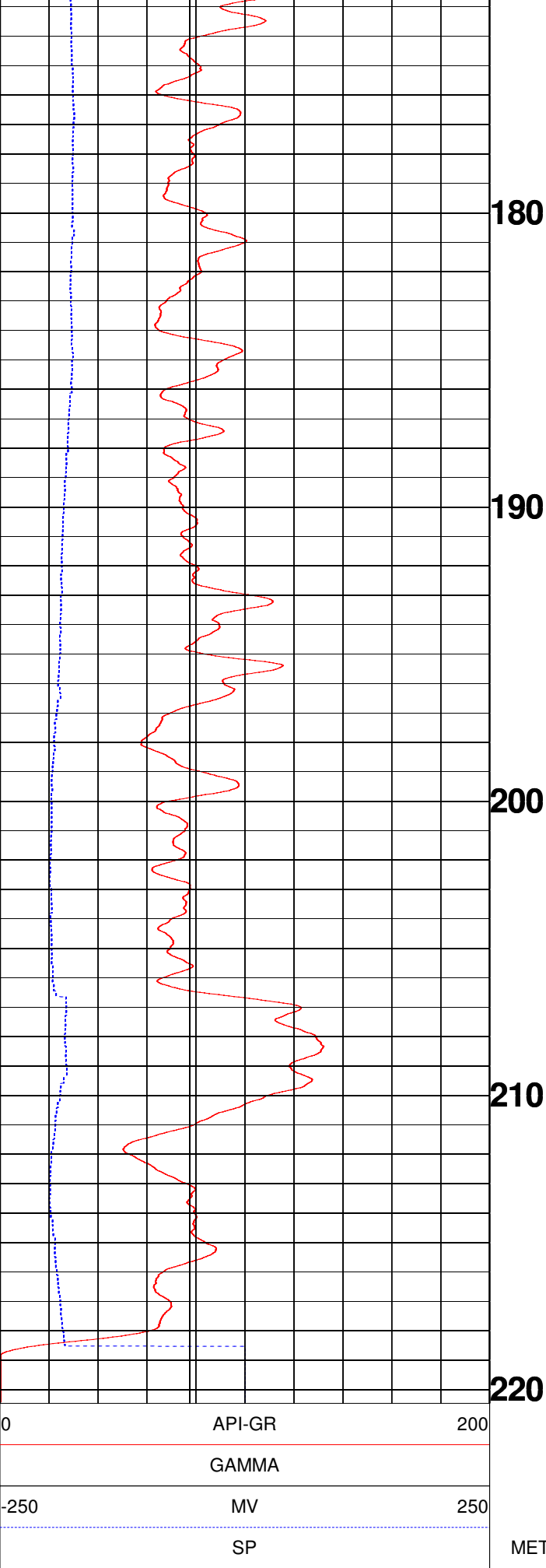
BHADWARA,RISIYA

COMPANY : SHIV DRILLER		OTHER SERVICES:
WELL : BHADWARA,RISIYA		DEPTH
FIELD : RISIYA		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 : 01/11/22	RIG NUMBER :	
DEPTH DRILLER : 220	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.18	DEPARTURE TIME:	
LOG BOTTOM : 220.43	CIRC STOPPED :	
CASING OD :		
CASING BOTTOM : 0		
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:	BHADWARA	DATE OF LOGGING:	12.01.2022
BLOCK:	RISIYA	DRILLING DEPTH:	220.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	220.43M
ENGINEER:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.

AQUIFER:-

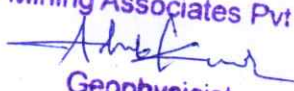
The depth zones with high resistivity and relatively low Natural Gamma radioactivity values are referred as Aquifer Zones.

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	10	10	Top Soil	
2	10	17.5	7.5	Cores graind sand	Good
3	17.5	30	12.5	Corse to medium graind sand	Good
5	30	32	2	Clay	
6	32	48	16	Cores graind sand	Good
7	48	55	7	Medium to fine graind sand	Good
8	55	68.5	13.5	Cores graind sand	Good
9	68.5	70	1.5	Clay	
10	70	79.5	9.5	Cores graind sand	Good
11	79.5	87.5	8	Medium to fine graind sand	Good
12	87.5	96	8.5	Corse to medium graind sand	Good
13	96	110	14	Medium to fine graind sand	Good
14	110	116.5	6.5	Clay	
15	116.5	123.5	7	Cores graind sand	Good
16	123.5	128.5	5	Fine graind sand	medium
17	128.5	135	6.5	Cores graind sand	Good
18	135	157.5	22.5	Medium to fine graind sand	Good
19	157.5	171	13.5	Clay	
20	171	200	29	Medium to fine graind sand	Good
21	200	206	6	Medium graind sand	Good
22	206	211	5	Clay	
23	211	220	9	Medium to fine graind sand	Good

For Mining Associates Pvt. Ltd.

 Geophysicist