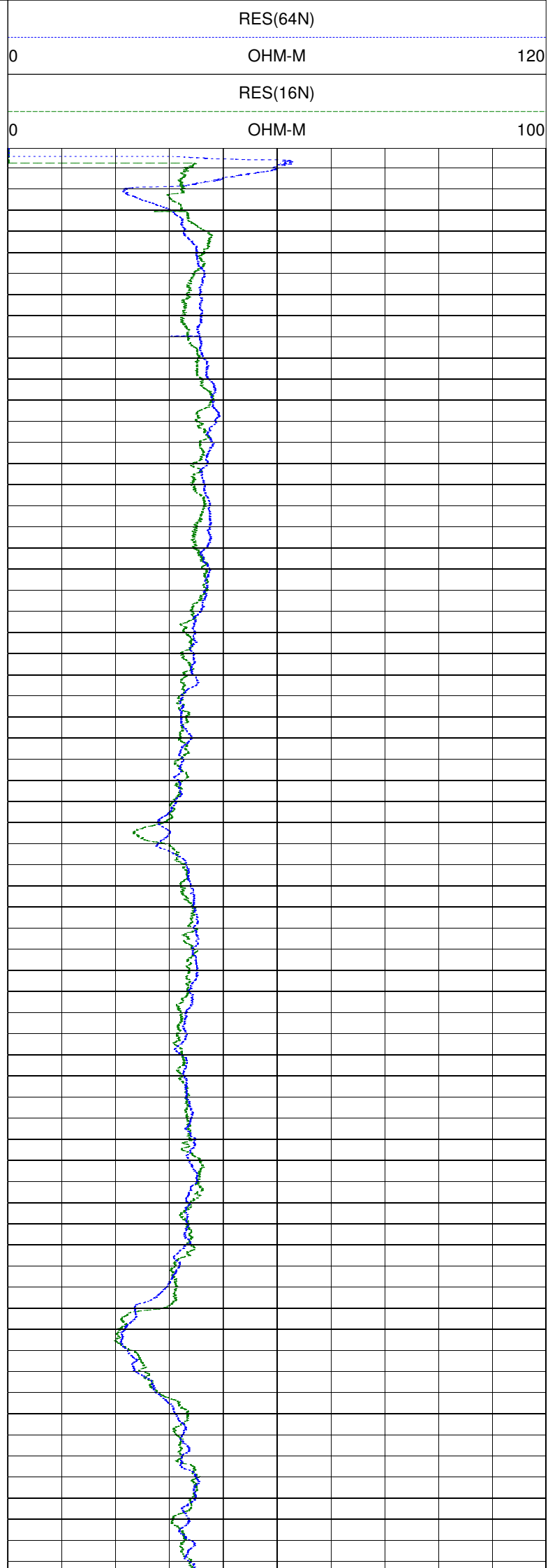
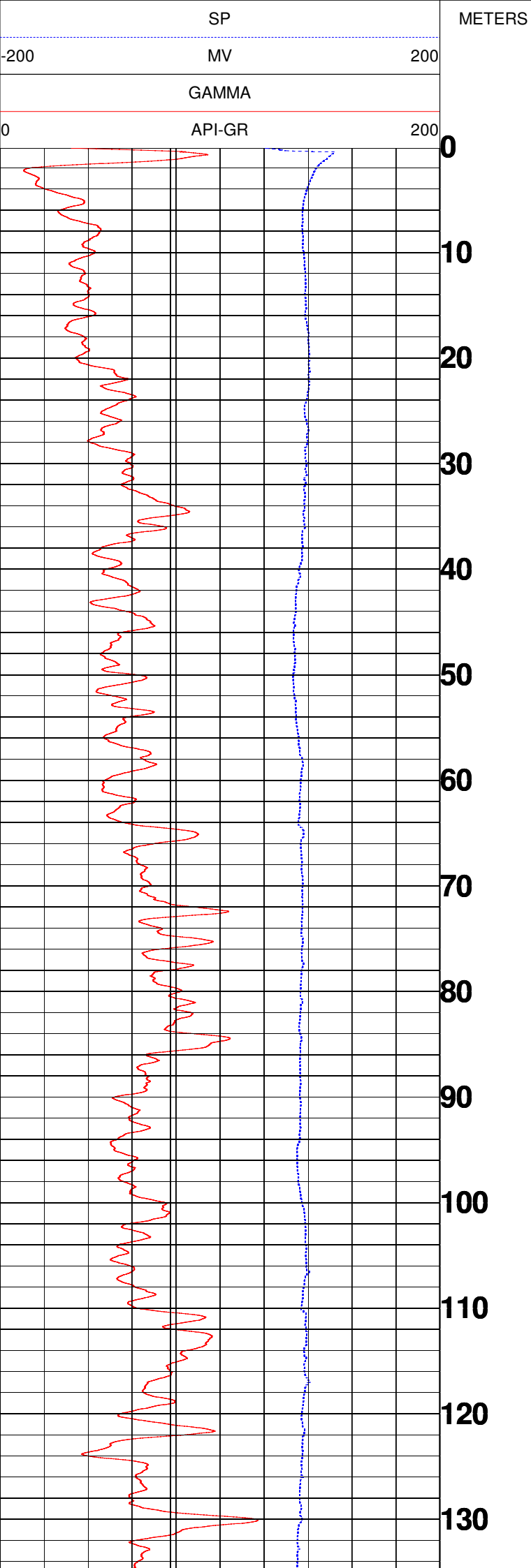
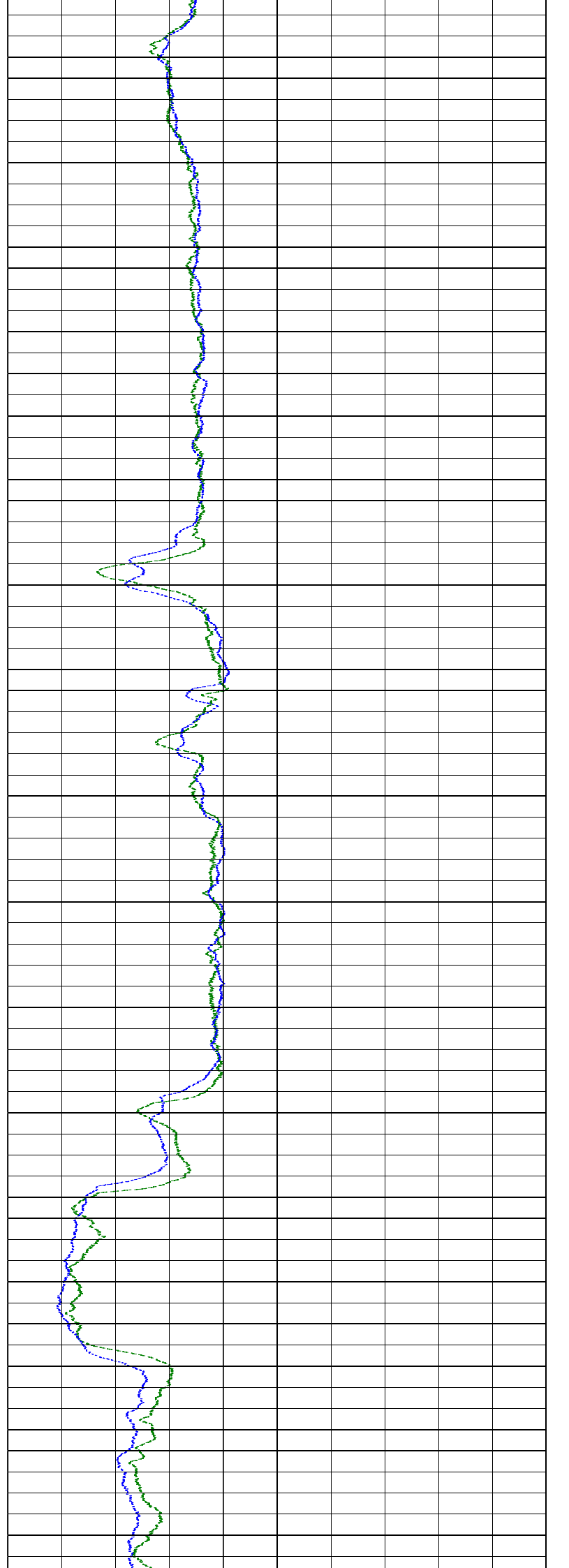
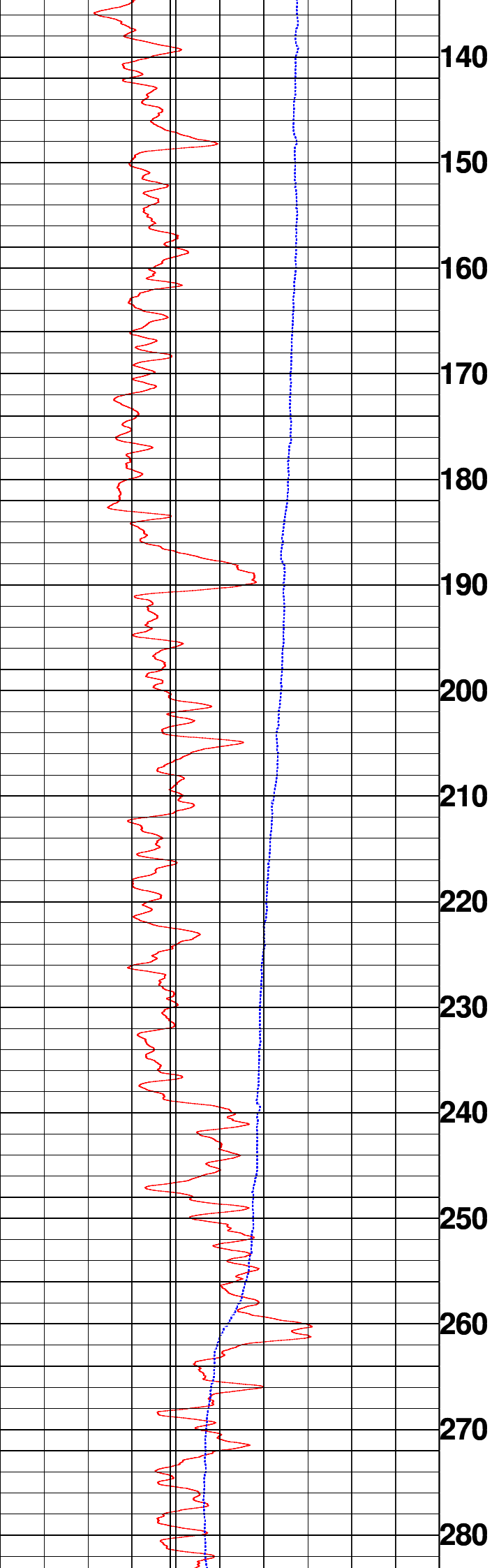


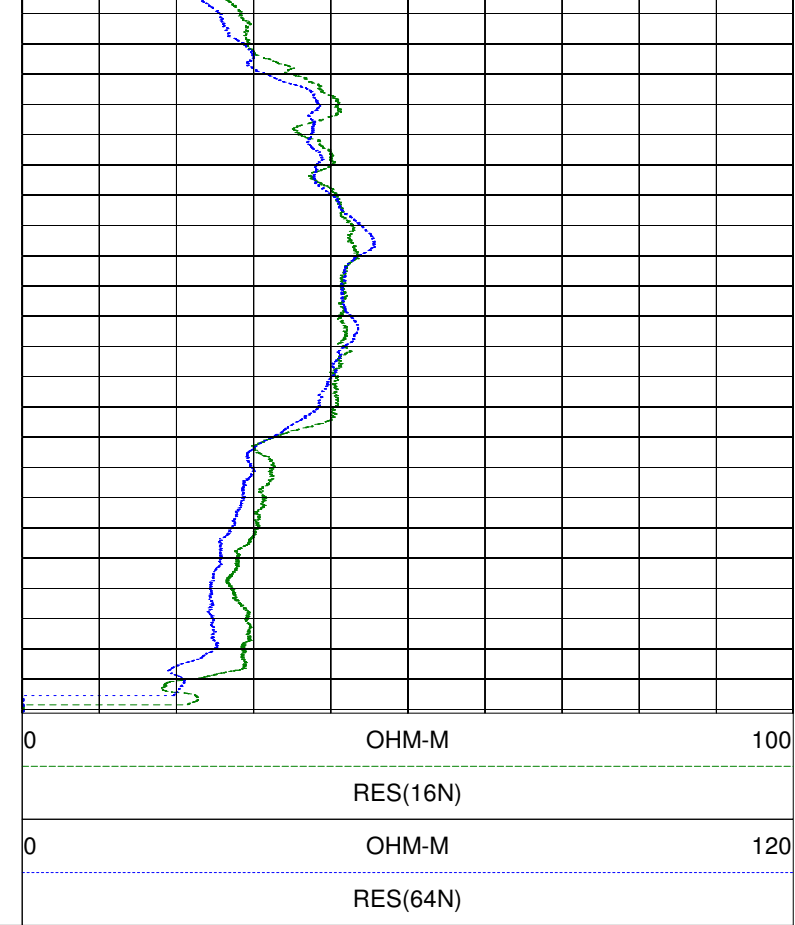
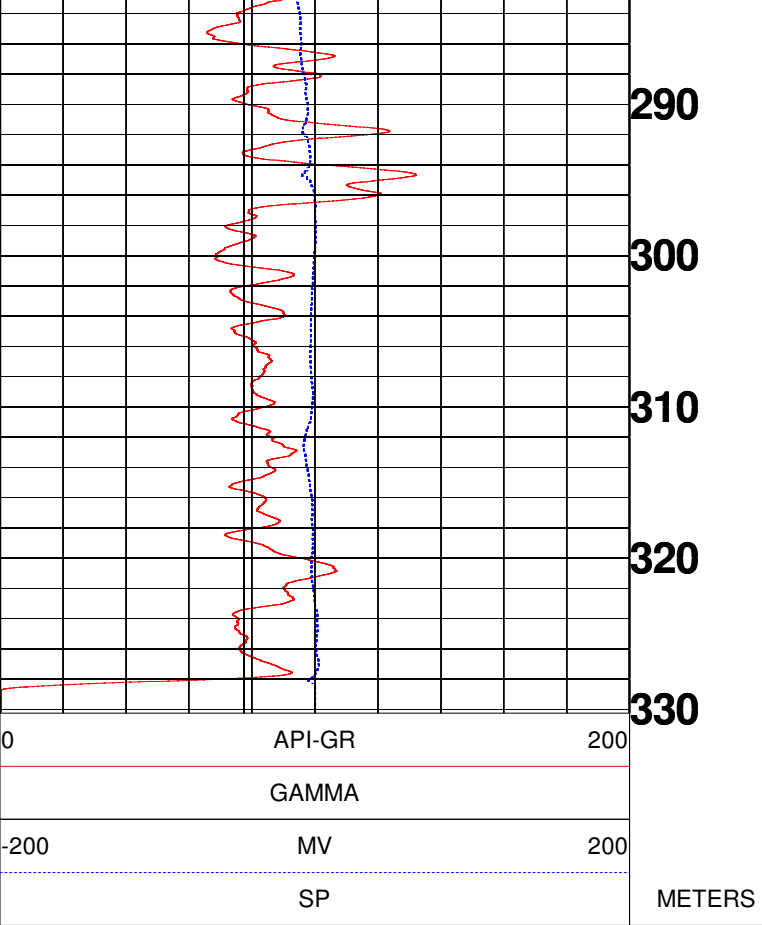


MASADIHA, MAHASI

COMPANY : SHIV DRILLERS		OTHER SERVICES:
WELL : MASADIHA,MAHASI		DEPTH
FIELD : MAHASI		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 : 04/23/22	RIG NUMBER :	
DEPTH DRILLER : 330	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.15	DEPARTURE TIME:	
LOG BOTTOM : 330.22	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:	MASADIHA	DATE OF LOGGING:	23.04.2022
BLOCK:	MAHASI	DRILLING DEPTH:	330.00M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	330.22M
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	4	4	Top Soil	
2	4	33	29	Coares grain sand	Good
3	33	35	2	Fine grain sand	Medium
4	35	64.5	29.5	Medium grain sand	Good
5	64.5	66	1.5	Clay	
6	66	86	20	Medium to fine grain sand	Good
7	86	110	24	Medium grain sand	Good
8	110	112	2	Fine grain sand	Medium
9	112	115.5	3.5	Clay	
10	115.5	120	4.5	Medium grain sand	Good
11	120	122	2	Fine grain sand	Medium
12	122	129.5	7.5	Coares to medium grain sand	Good
13	129.5	132	2.5	Clay	
14	132	147	15	Coares to medium grain sand	Good
15	147	148.5	1.5	Fine grain sand	Medium
16	148.5	156.5	8	Medium grain sand	Good
17	156.5	162	5.5	Medium to fine grain sand	Good
18	162	187	25	Medium grain sand	Good
19	187	191	4	Clay	
20	191	201	10	Medium grain sand	Good
21	201	204.5	3.5	Fine grain sand	Medium
22	204.5	207	2.5	Clay	
23	207	211.5	4.5	Fine grain sand	Medium
24	211.5	222.5	11	Medium grain sand	Good
25	222.5	224.5	2	Fine grain sand	Medium
26	224.5	239	14.5	Medium grain sand	Good
27	239	242	3	Clay	
28	242	246	4	Fine grain sand	Medium
29	246	247.5	1.5	Medium grain sand	Good
30	247.5	259	11.5	Clay with sand	
31	259	262.5	3.5	Clay	
32	262.5	273.5	11	Fine grain sand	Medium
33	273.5	286	12.5	Medium to fine grain sand	Good
34	286	294	8	Fine grain sand	Medium
35	294	297	3	Clay	
36	297	305.5	8.5	Medium to fine grain sand	Good
37	305.5	323.5	18	Fine to medium grain sand	Medium
38	323.5	330	6.5	Medium to fine grain sand	Good

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist

Mashadhi Block - Malawi

2-5-22

2022

SUNDAY

(114-251) Wk 17

APR

24

T	W	T	F	S	S
31				1	18/23
3	4	5	6	7	8
10	11	12	13	14	15
17	18	19	20	21	22
24	25	26	27	28	29
12 MAY					Wk

51 - 6.03
50 - 6.04
49 - 6.00
48 - 6.05
47 - 6.02
46 - 6.07
45 - 6.02

0.50

0.20

41.73
41.93

37 - 6.03

38 - 6.01

39 - 6.02

40 - 6.02

41 - 6.04

42 - 6.04

43 - 6.04

44 - 6.10 R

36 - 6.02
35 - 6.02
34 - 6.04
33 - 6.02
32 - 6.01
31 - 6.03
30 - 6.02
29 - 6.04
28 - 6.02
27 - 6.03
26 - 6.02
25 - 5.98
24 - 5.94
23 - 6.01
22 - 6.01
21 - 5.95
20 - 5.97
19 - 6.02
18 - 6.02
17 - 6.02
16 - 6.03
15 - 6.01
14 - 6.02
13 - 5.97
12 - 5.95
11 - 6.01
10 - 6.03
(9) - 6.02
(8) - 6.02
(7) - 6.04
6 - 6.00
5 - 3.00
(4) - 2.00
(3) - 6.01
(2) - 6.03
(1) - 6.03

189

190

191

20m 186.44
4.56 mtr

1.53 = 4.49
263.00

278.04

280.04

292.08

298.11

Always try not to carry your past.

