

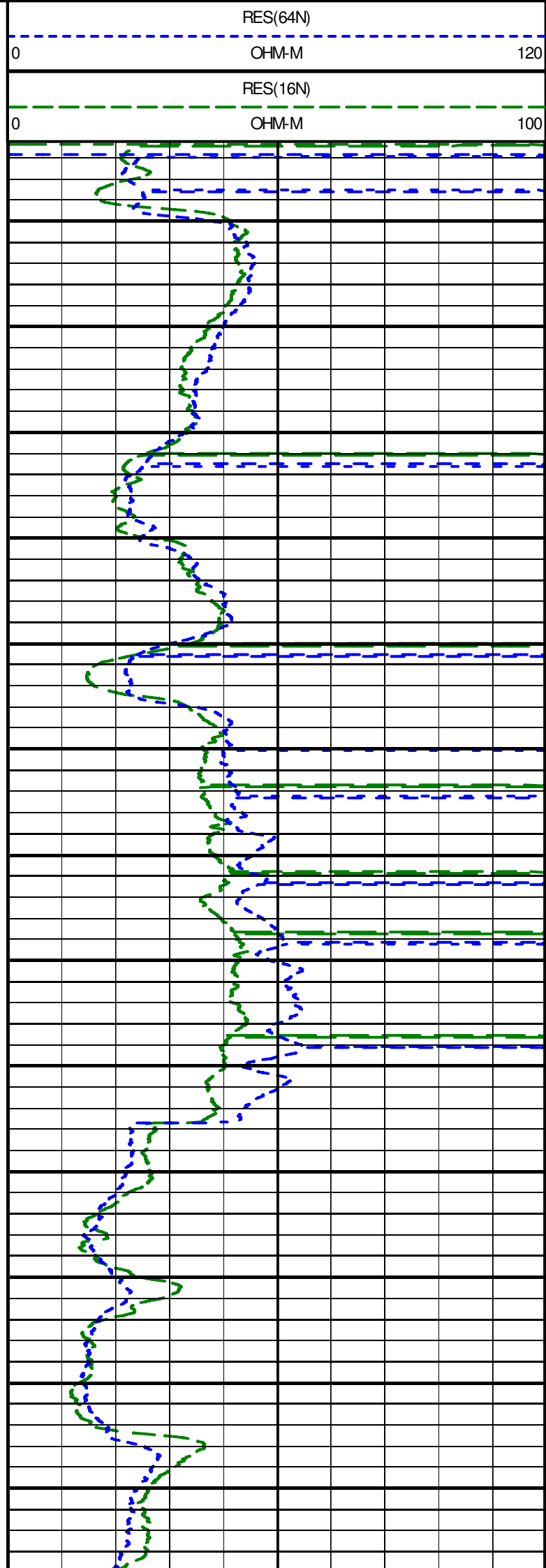
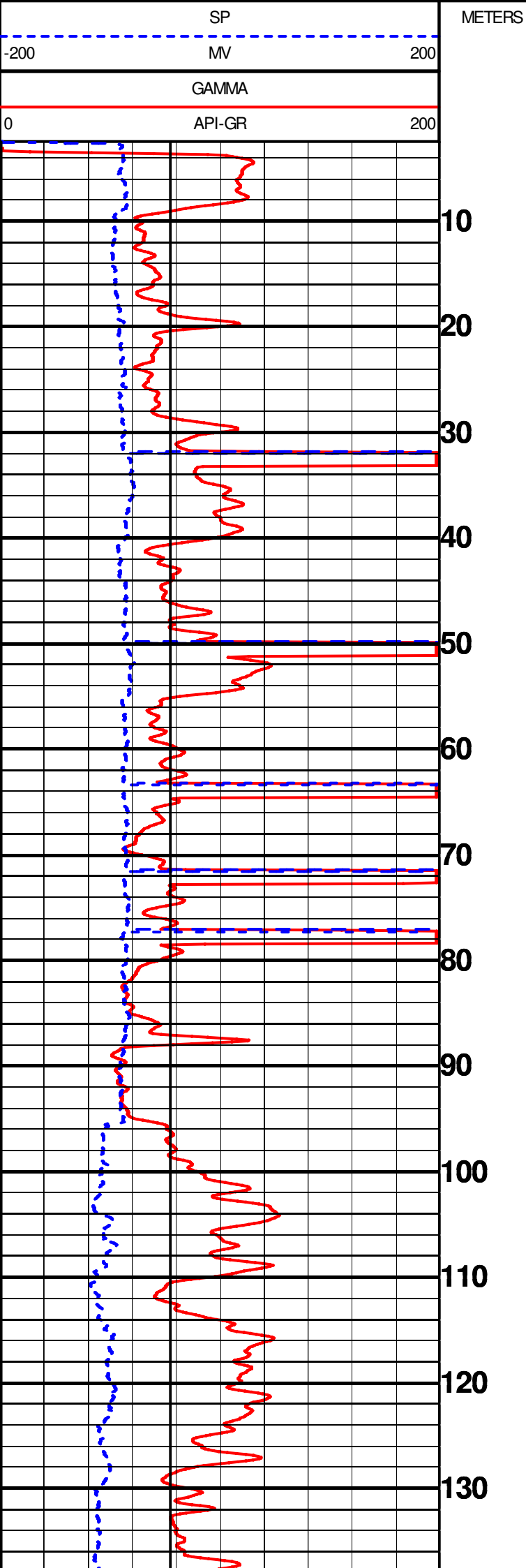


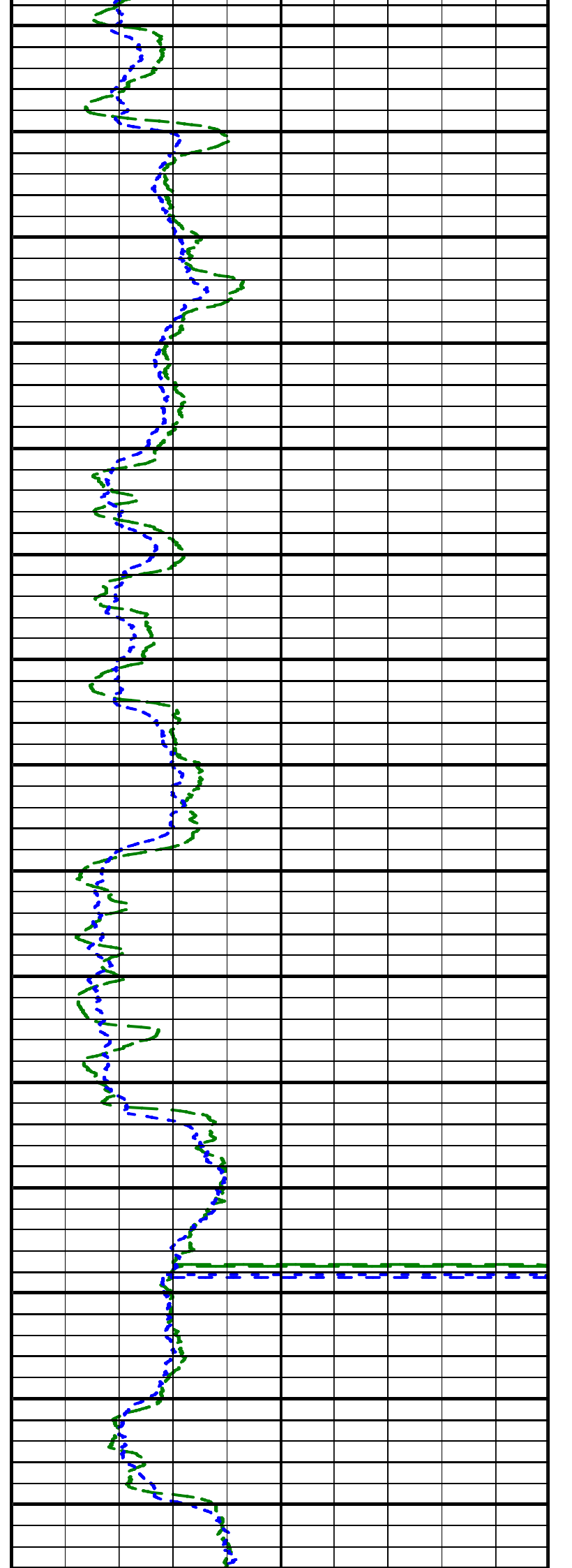
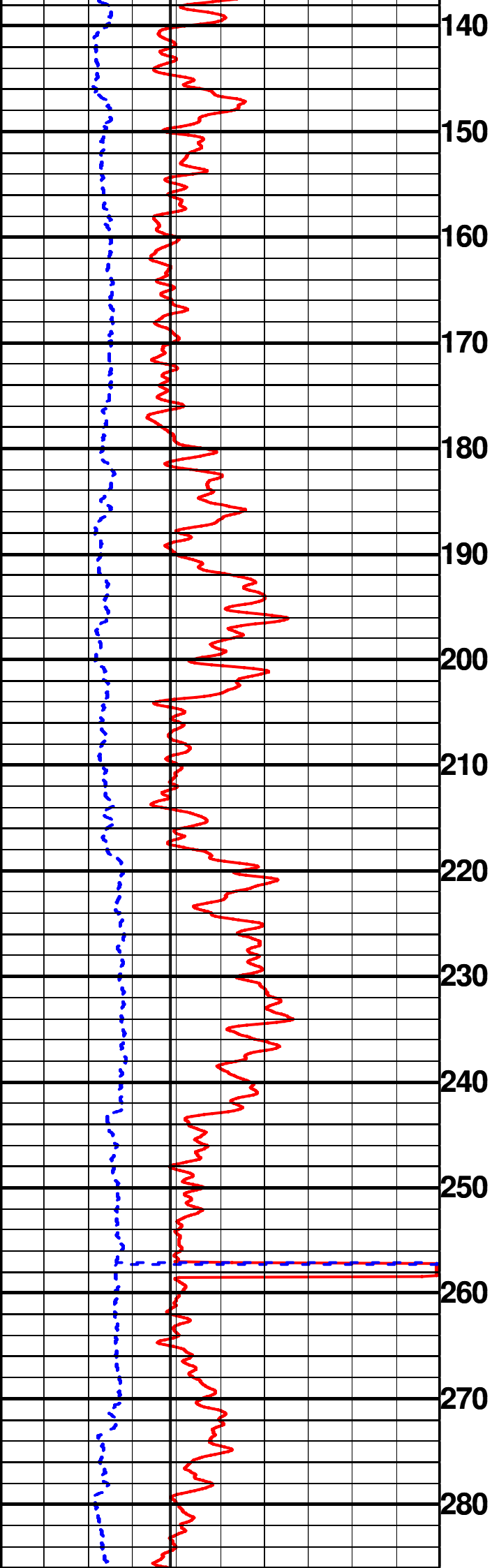
MAPL

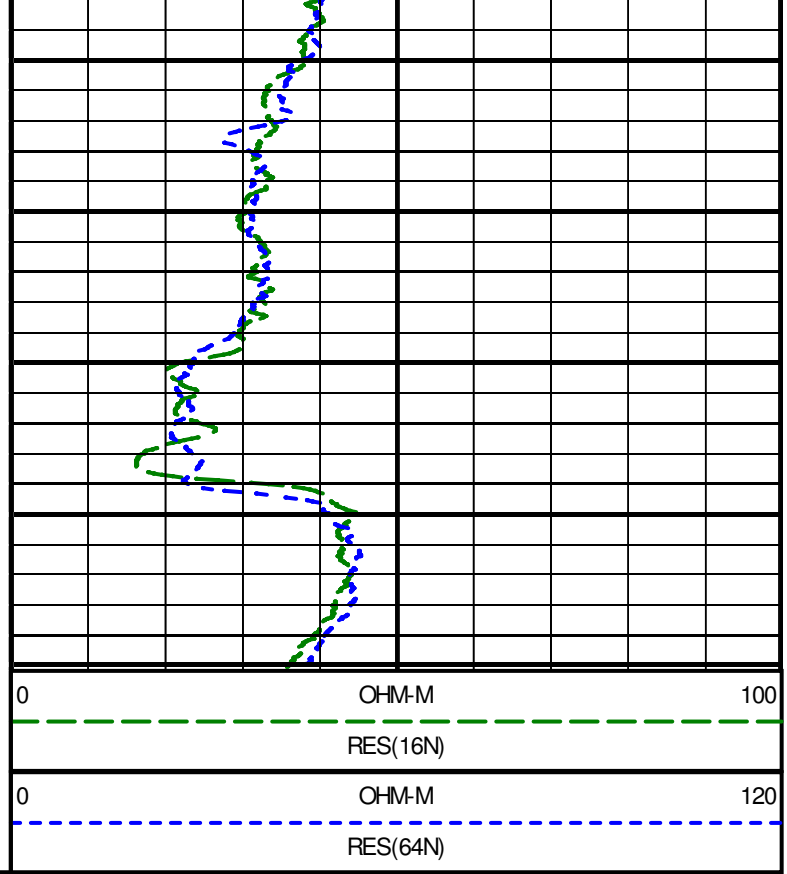
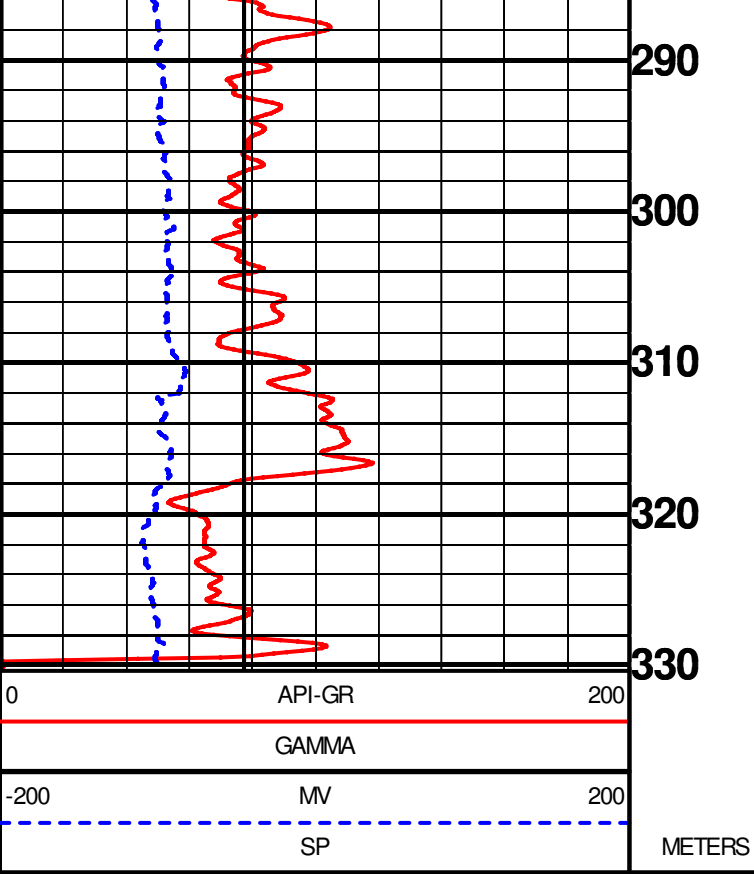
REWLIYA

COMPANY : SHIV DRILLERS		OTHER SERVICES:
WELL : REWLIYA		
FIELD : JARWAL		
COUNTY :		
STATE :		
LOCATION :		
SECTION :		
TOWNSHIP :		
RANGE :		
API NO. :		
UNIQUE WELL ID. :		
PERMANENT DATUM :	ELEVATION KB :	
LOG MEASURED FROM:	ELEVATION DF :	
DRL MEASURED FROM:	ELEVATION GL :	
DATE : 09 Oct 2		
DEPTH DRILLER :	RIG NUMBER :	
BIT SIZE :	LOGGER TD :	
LOG TOP : 2.46	ARRIVAL TIME :	
	DEPARTURE TIME:	
LOG BOTTOM : 330.26	CIRC STOPPED :	
CASING OD :		
CASING BOTTOM :		
CASING TYPE :		
BOREHOLE FLUID :		
RM TEMPERATURE :		
MUD RES :		
MUD WEIGHT :		
WITNESSED BY :		
RECORDED BY :		
REMARKS 1 :		
REMARKS 2 :		

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS









MINING ASSOCIATES PVT. LTD.

GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	REWLIYA	DATE OF LOGGING:	09.10.2022
BLOCK:	JARWAL	DRILLING DEPTH:	330.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	330.26M
ENGG:	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	28.5	18.5	Medium grained Sand	Good
3	28.5	31.5	3	Fine grain sand	Medium
4	31.5	40	8.5	Clay with sand	
5	40	50	10	Medium to Fine grained Sand	Good
6	50	55.5	5.5	Clay	
7	55.5	60	4.5	Medium grained Sand	Good
8	60	65	5	Medium to Fine grained Sand	Good
9	65	71	6	Medium grained Sand	Good
10	71	80	9	Medium grained Sand	Good
11	80	95	15	Coares grain sand	Good
12	95	102	7	Fine grain sand	Medium
13	102	110	8	Clay with sand	
14	110	113	3	Medium grained Sand	Good
15	113	125	12	Clay with sand	
16	125	136.5	11.5	Fine grain sand	Medium
17	136.5	140	3.5	Fine sediment	Medium
18	140	146	6	Medium to Fine grained Sand	Good
19	146	150	4	Clay	
20	150	154	4	Fine grain sand	Medium
21	154	181	27	Medium to Fine grained Sand	Good
22	181	187.5	6.5	Clay with sand	
23	187.5	192	4.5	Fine grain sand	Medium
24	192	203.5	11.5	Clay with sand	
25	203.5	218	14.5	Medium to Fine grained Sand	Good
26	218	243	25	Clay with sand	
27	243	268.5	25.5	Fine grain sand	Medium
28	268.5	280	11.5	Clay with sand	
29	280	290	10	Fine grain sand	Medium
30	290	309	19	Medium to Fine grained Sand	Good
31	309	317.5	8.5	Clay with sand	
32	317.5	326	8.5	Medium grained Sand	Good
33	326	330	4	Medium to Fine grained Sand	Good

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist

