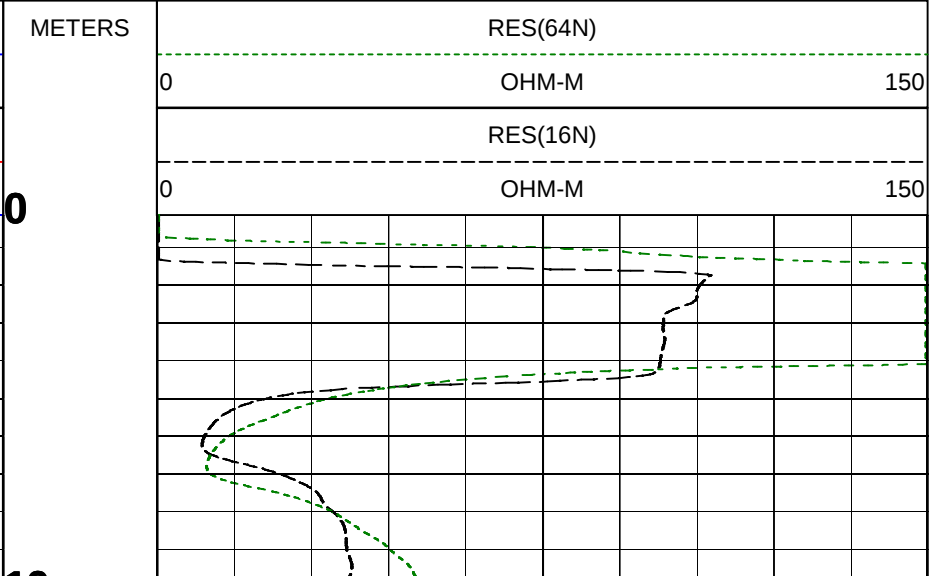
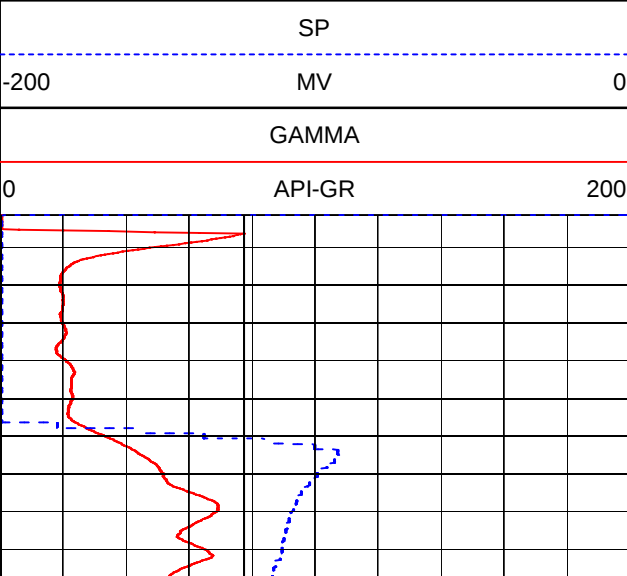


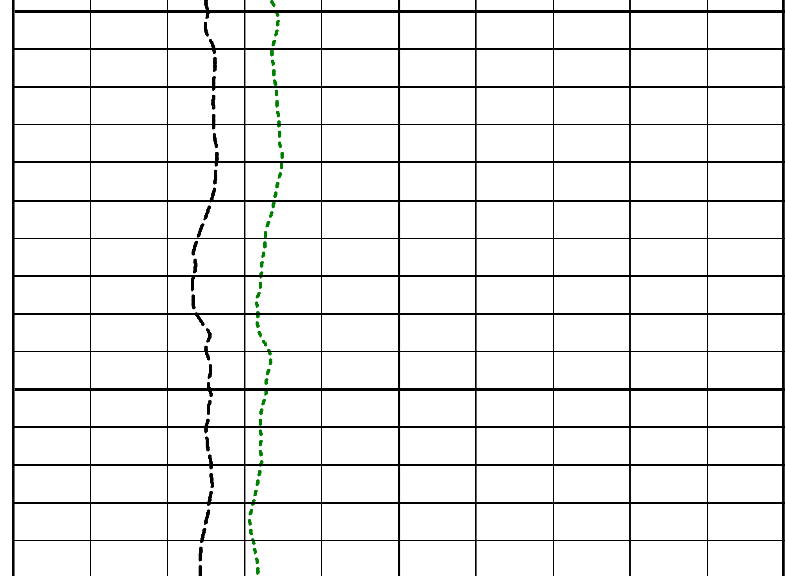
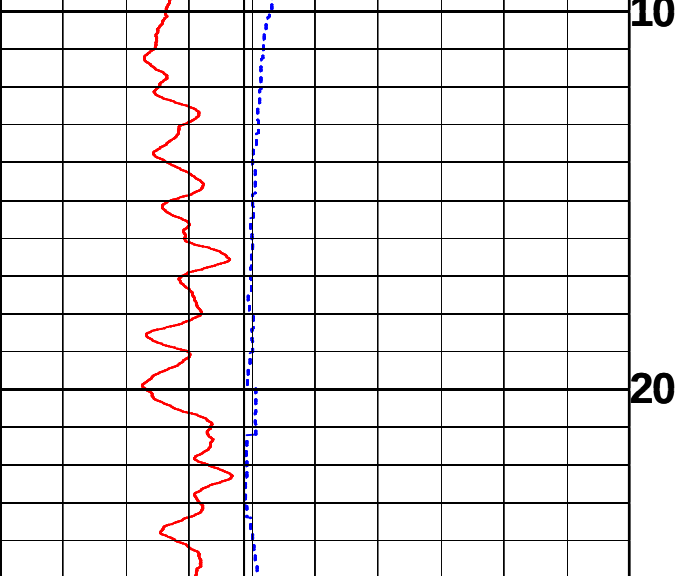


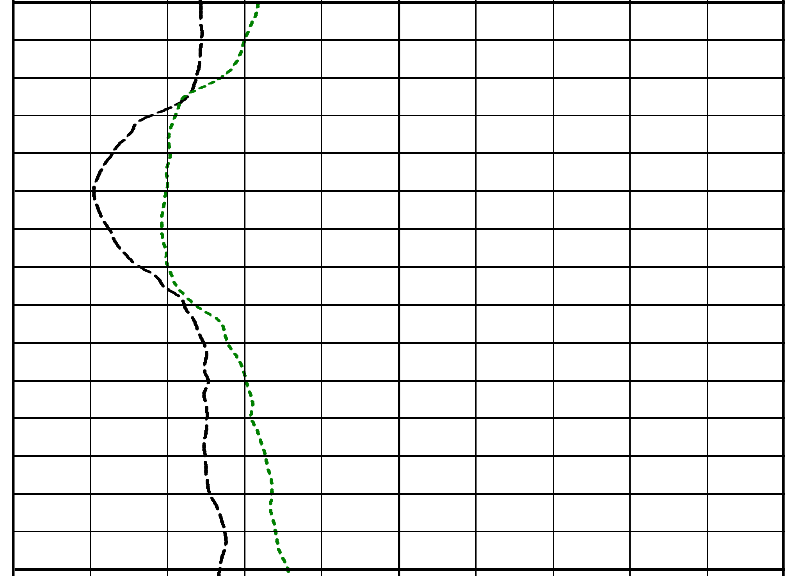
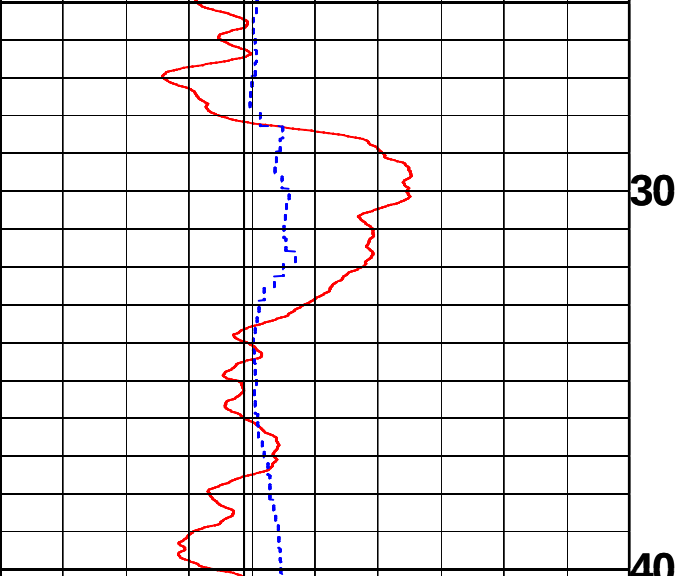
NAKHARA ABBUPUR, HUZOORPUR

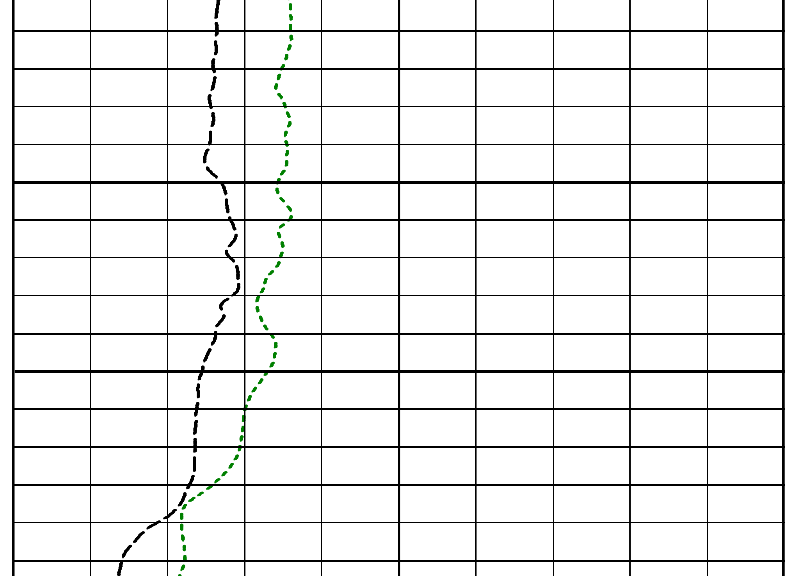
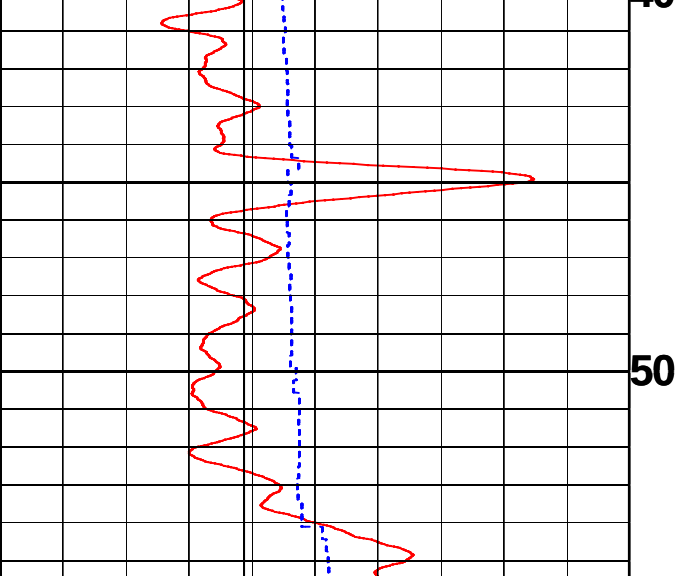
COMPANY : SHIV DRILLER		OTHER SERVICES:
WELL : NAKHARA ABBUPUR, HUZOORPUR	DEPTH	
FIELD : HUZOORPUR	SCALE	
COUNTY : INDIA	1:200	
STATE : UP		
LOCATION :		
SECTION :		
TOWNSHIP :		
RANGE :		
API NO. :		
UNIQUE WELL ID. :		
PERMANENT DATUM : MSL	ELEVATION KB :	
LOG MEASURED FROM: GL	ELEVATION DF :	
DRL MEASURED FROM: GL	ELEVATION GL :	
DATE : 01/03/22	RIG NUMBER :	
DEPTH DRILLER : 330	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.15	DEPARTURE TIME:	
LOG BOTTOM : 330.00	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		

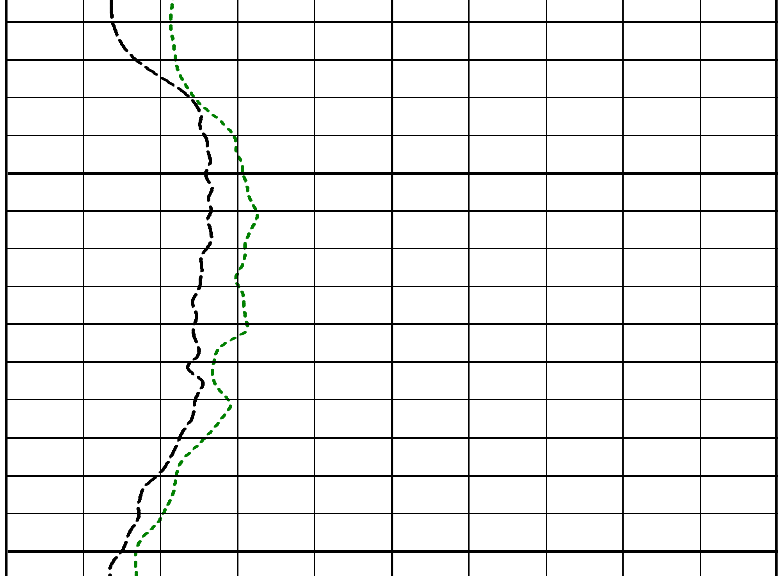
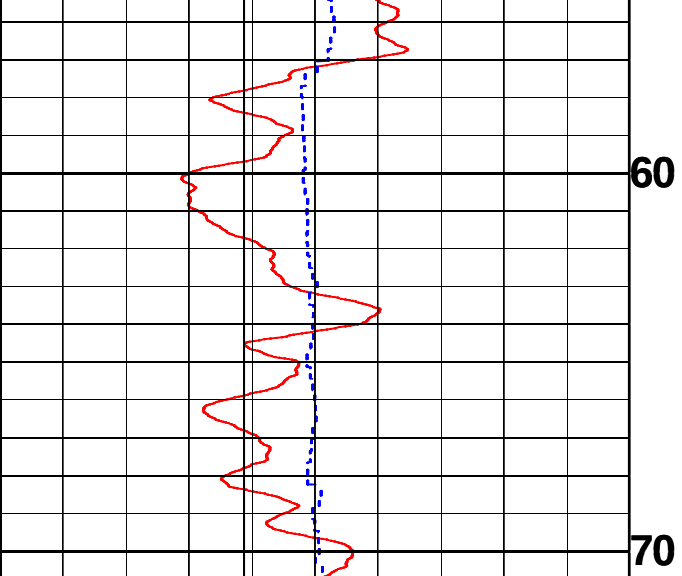
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

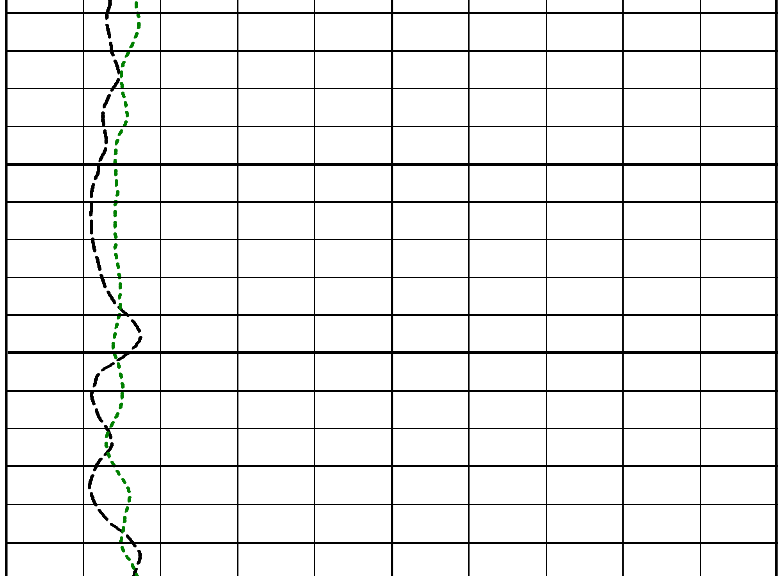
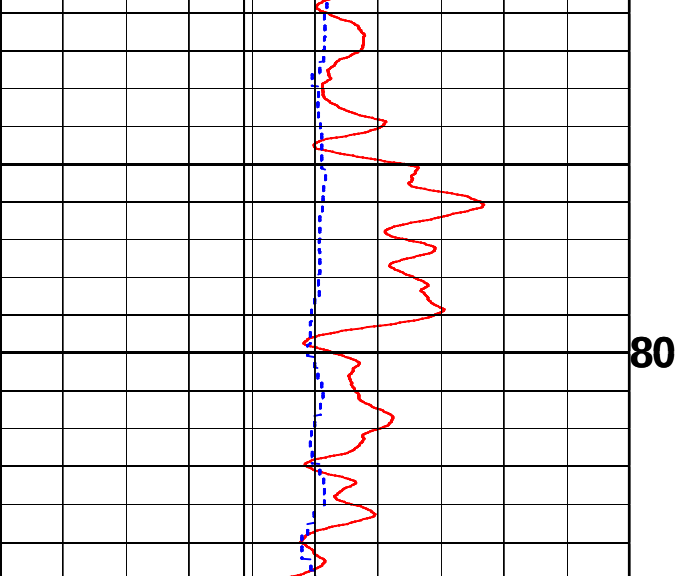


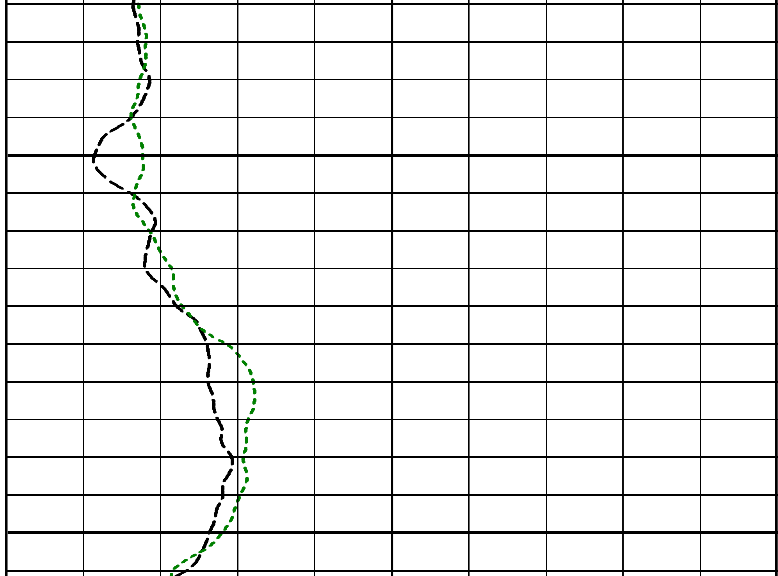
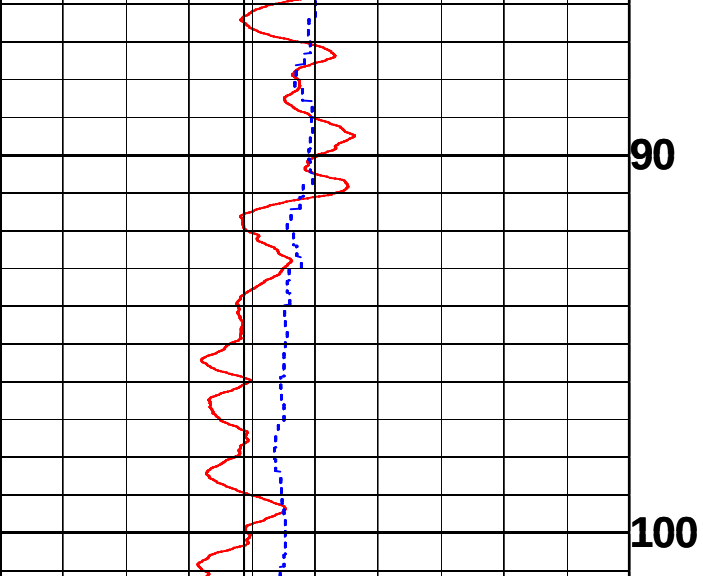


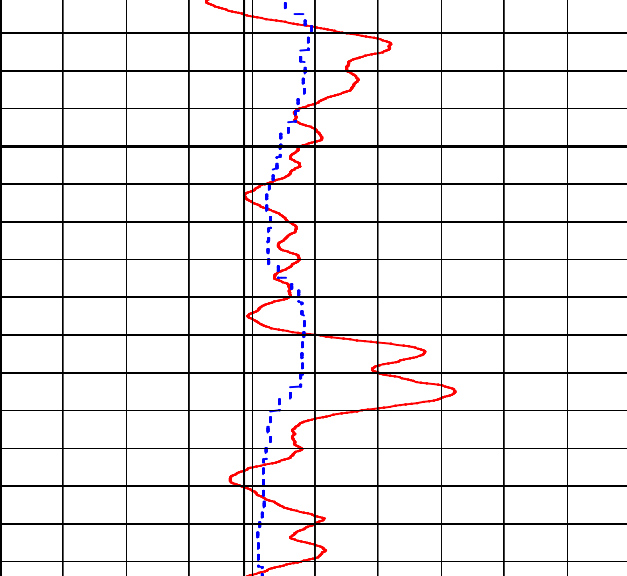




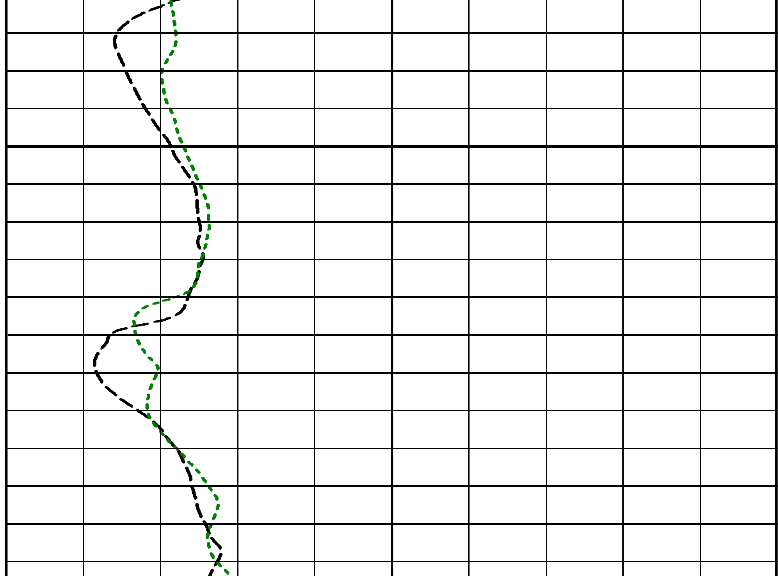


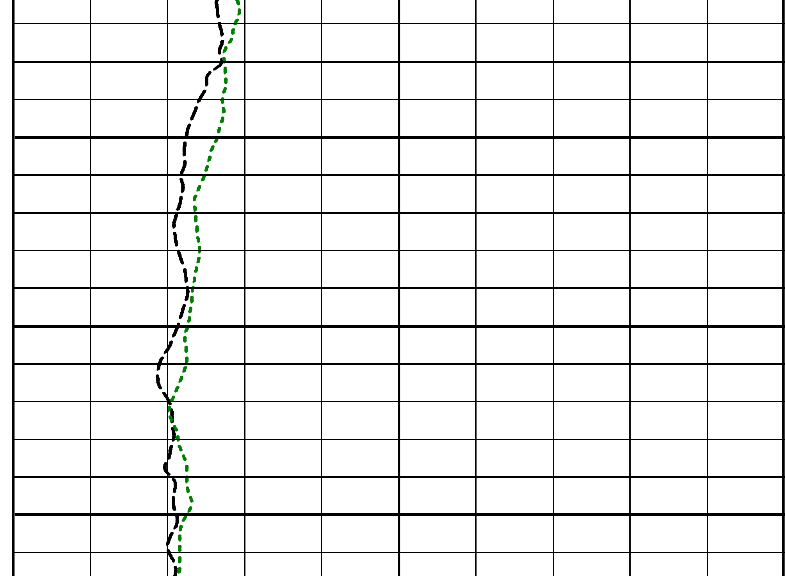
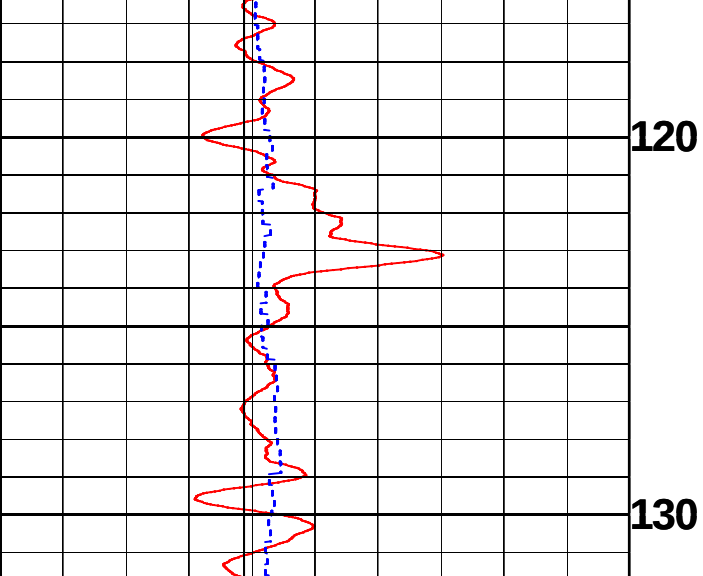


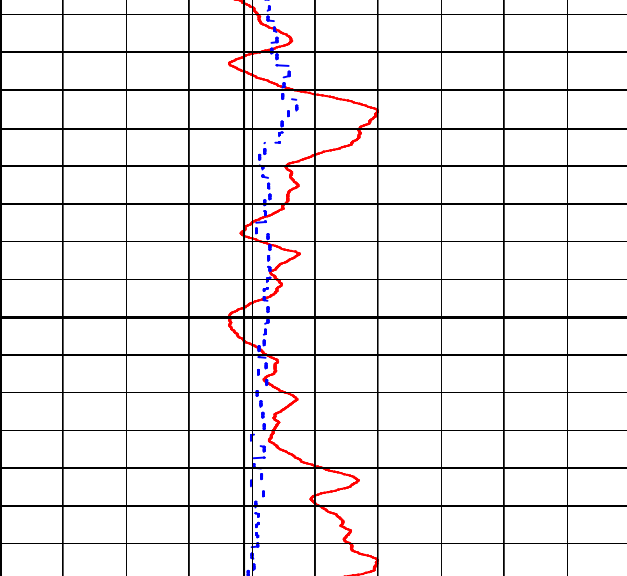




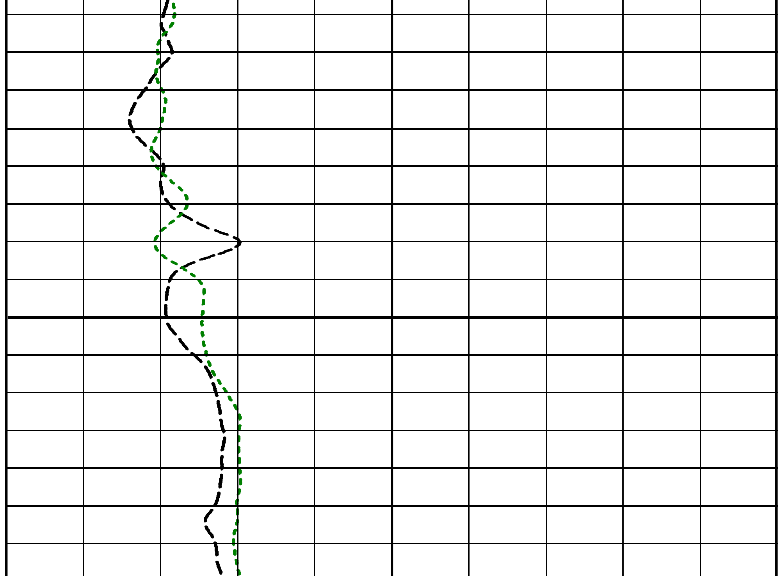
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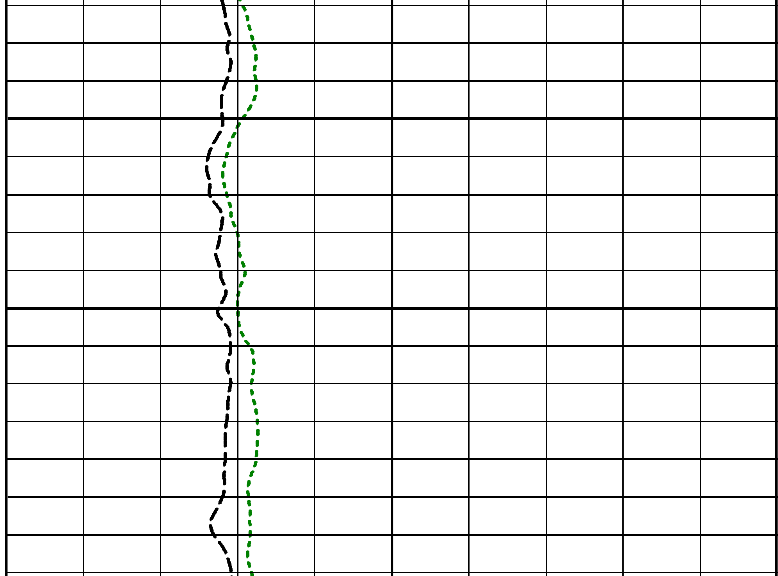
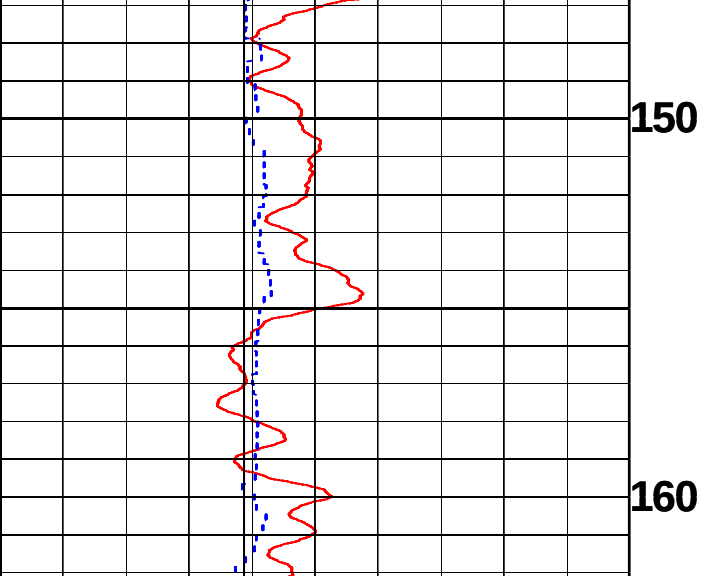


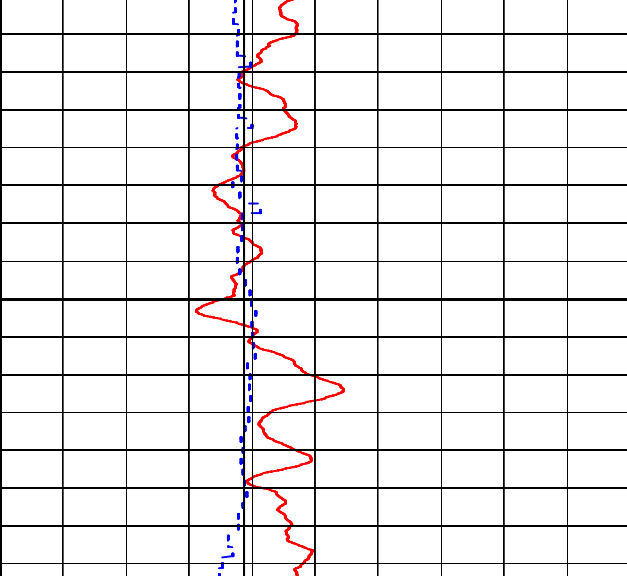




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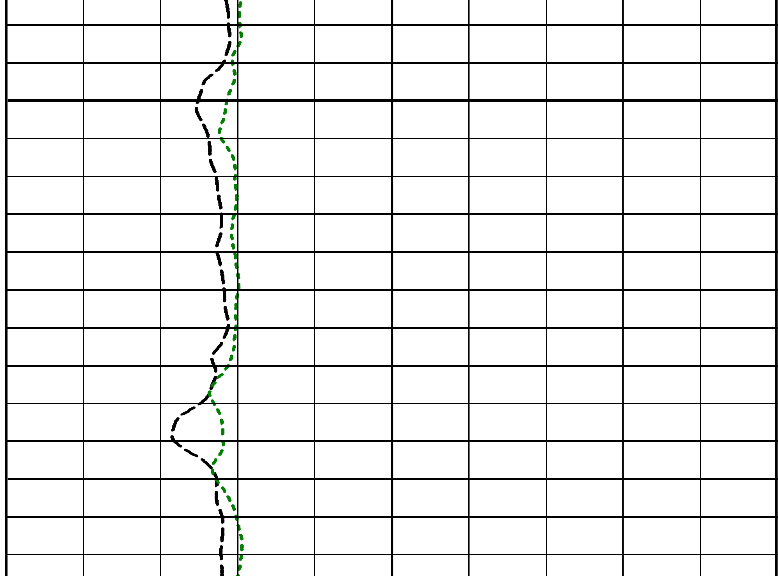
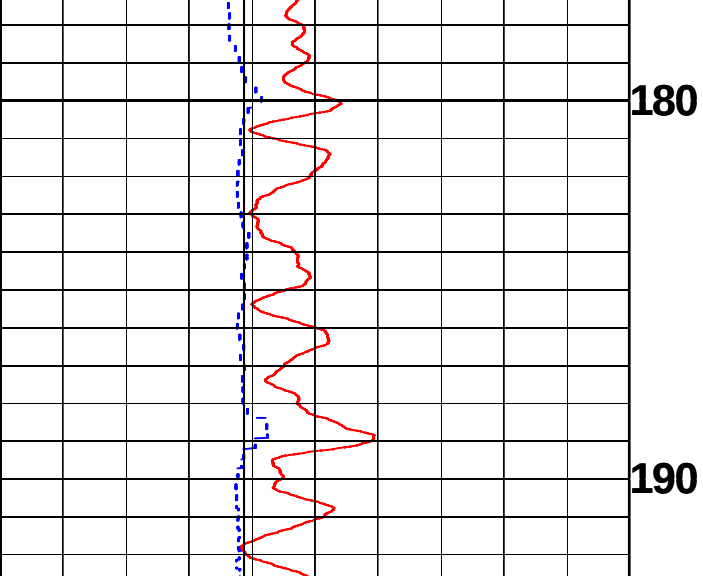


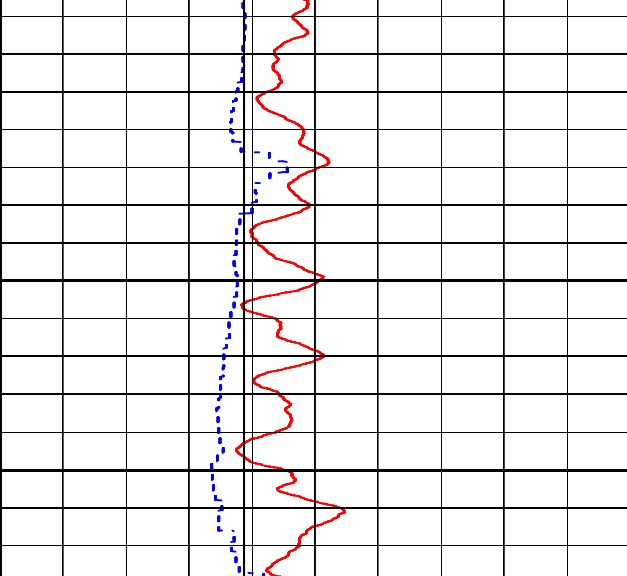




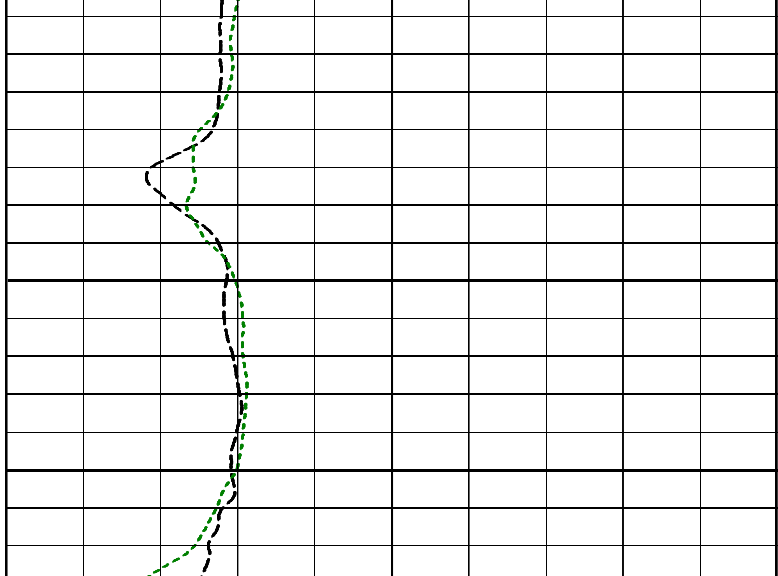
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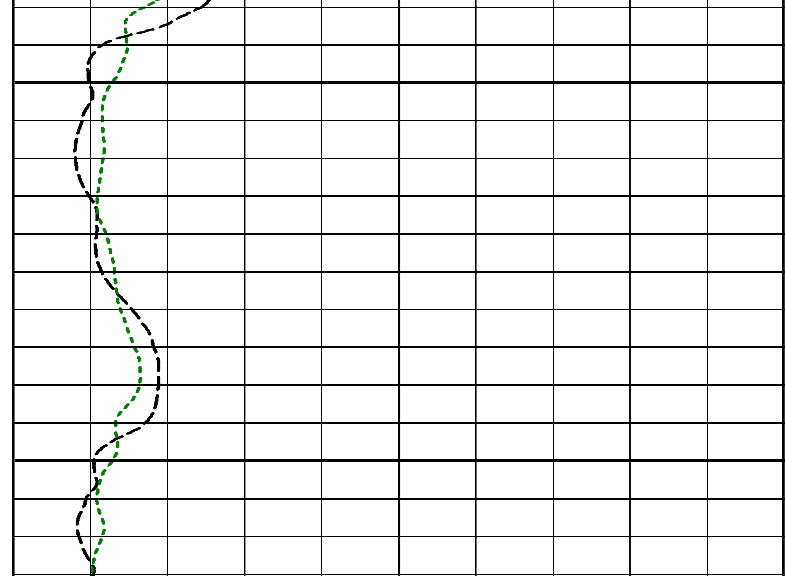
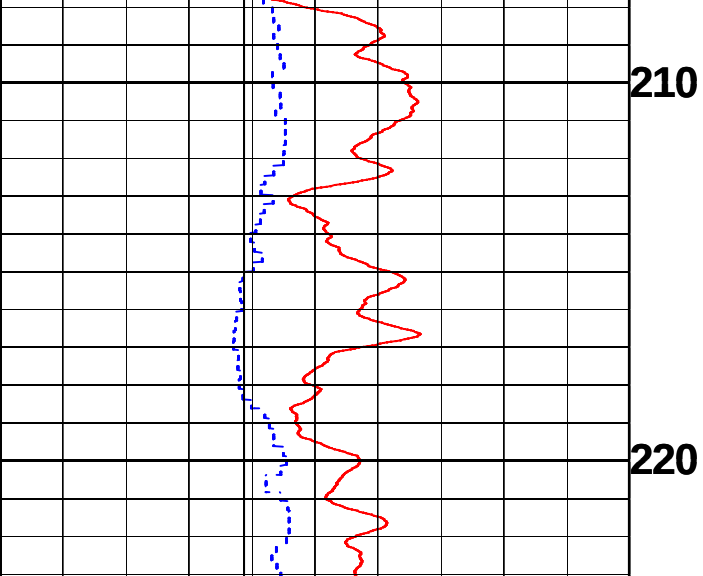


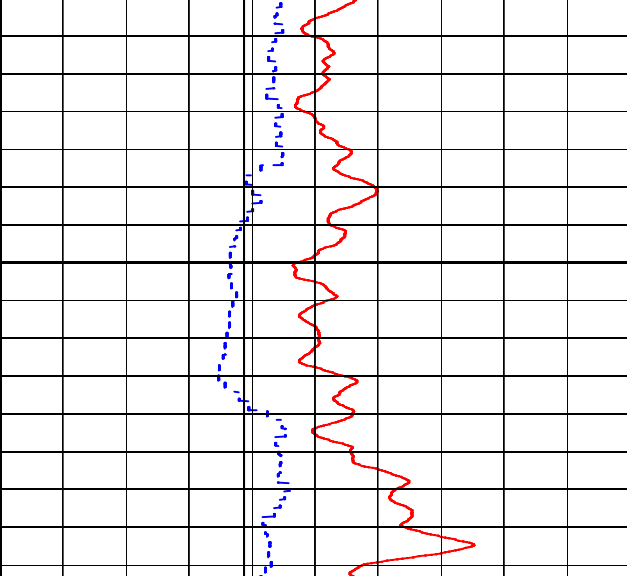




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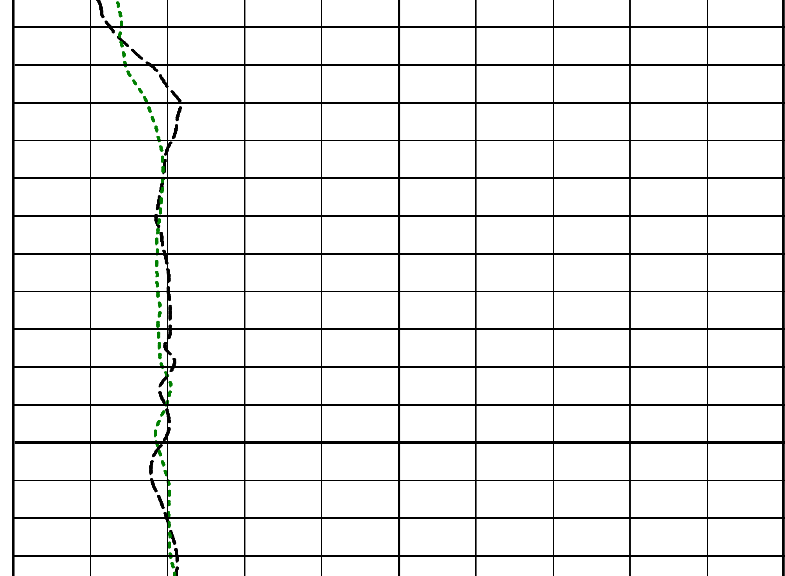
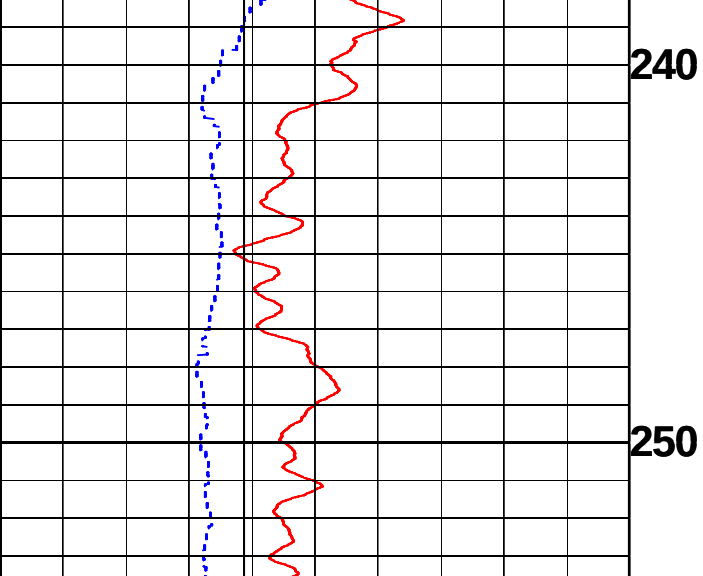


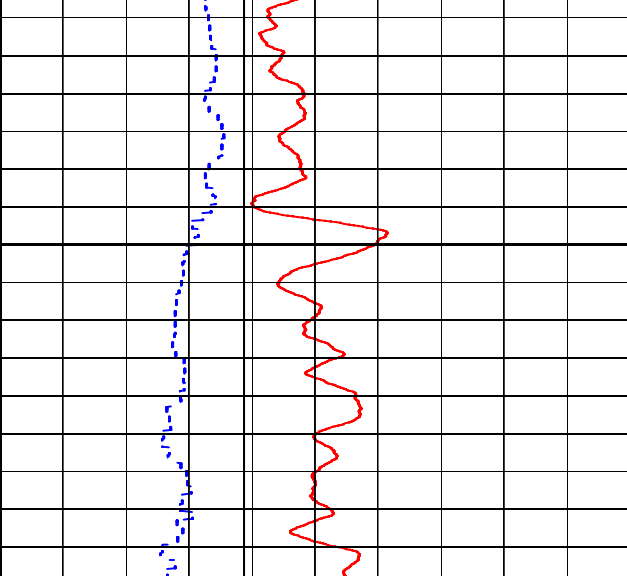




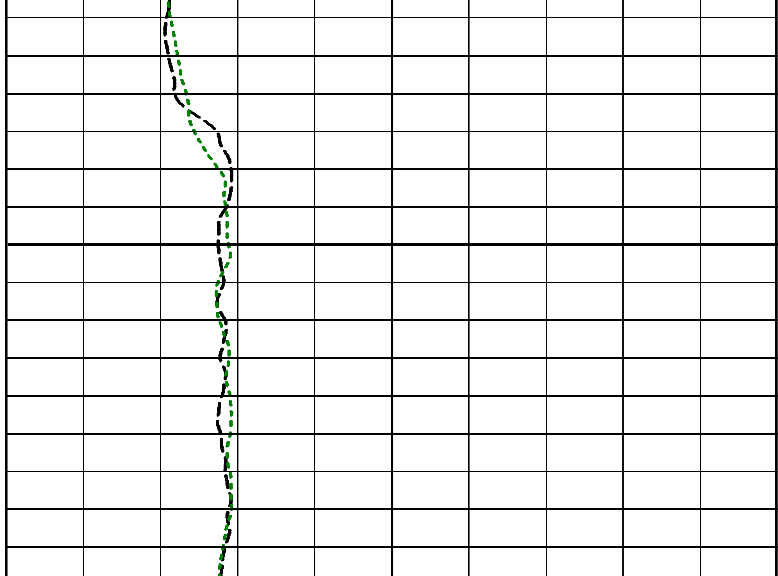
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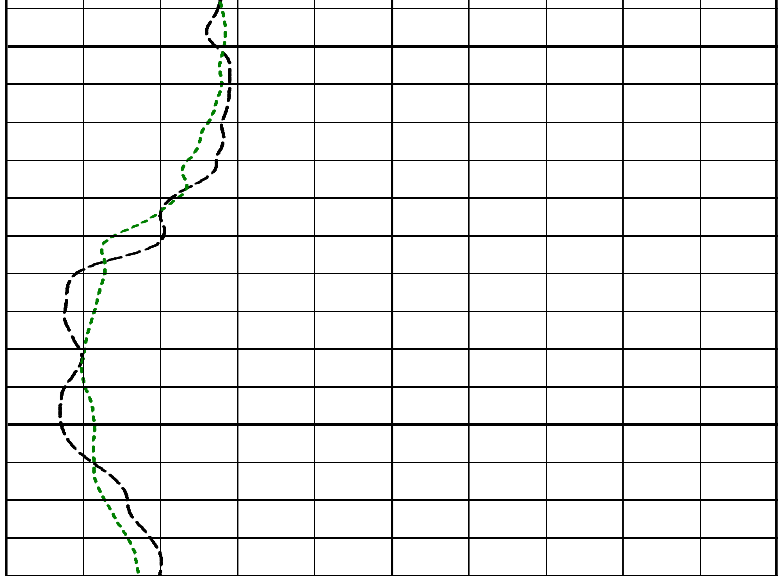
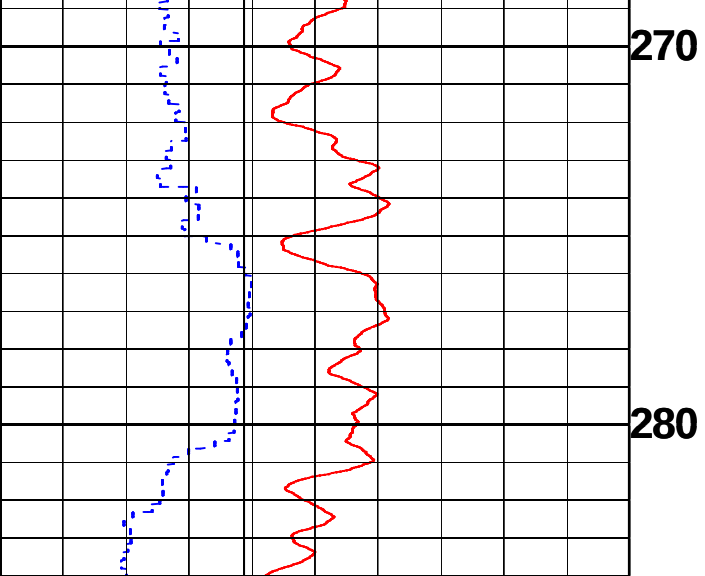


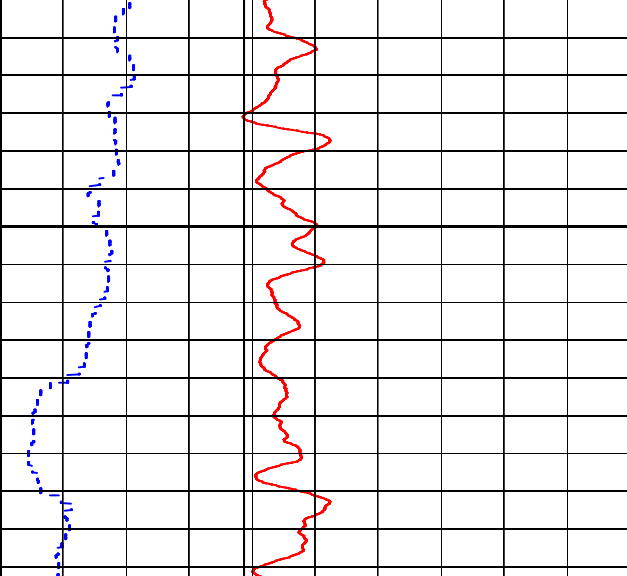




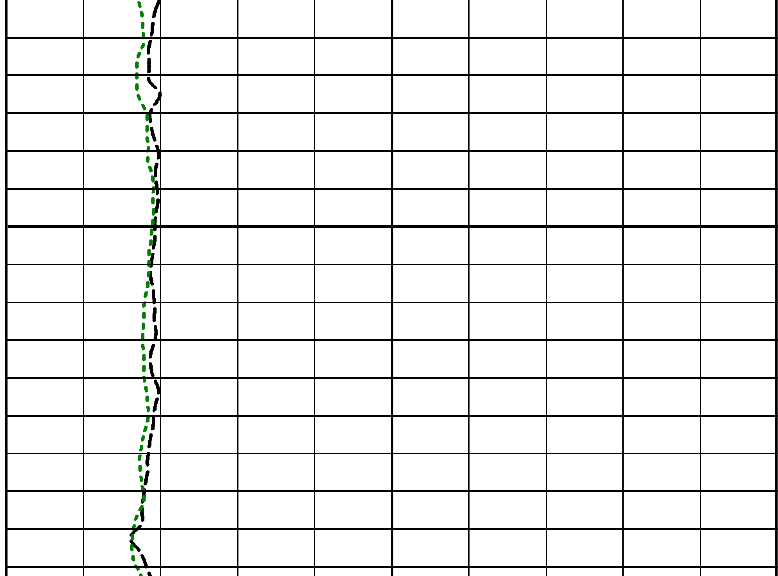
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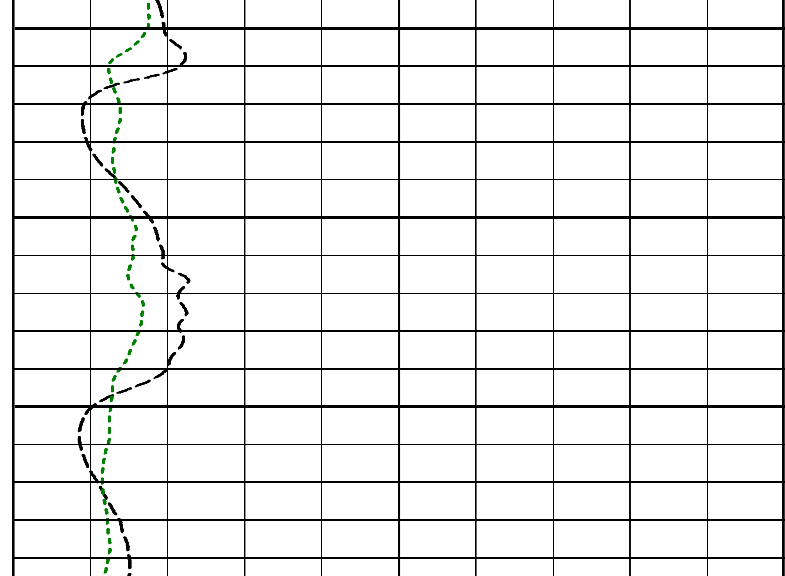
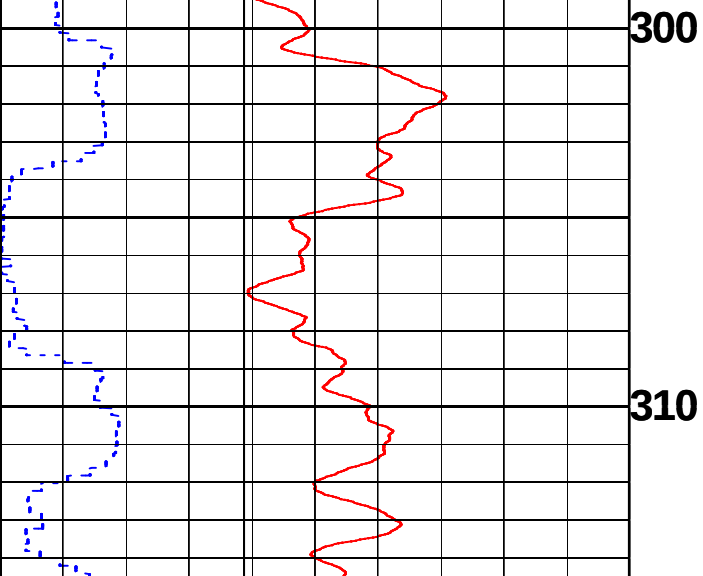


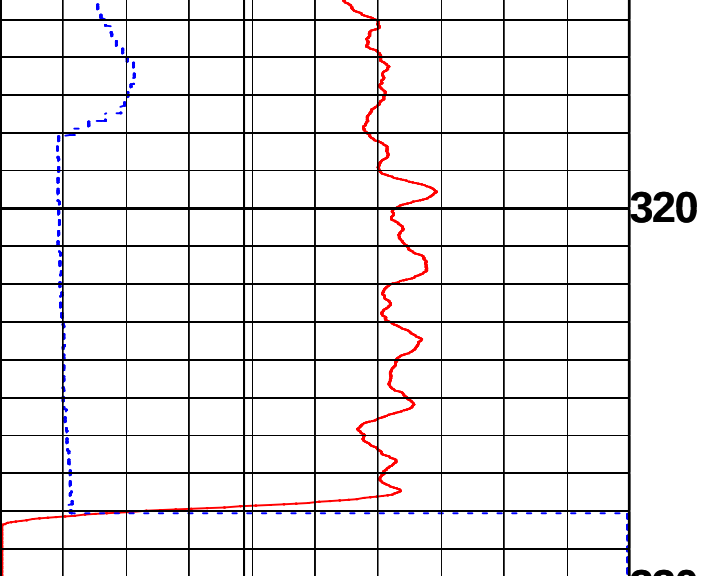


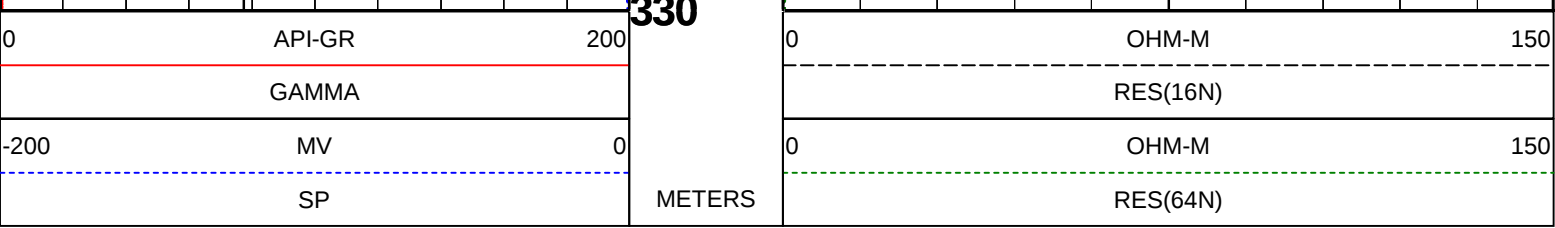


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GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	NAKHARA ABBUPUR	DATE OF LOGGING:	03.01.2022
BLOCK:	HUZOORPUR	DRILLING DEPTH:	330.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	330.00 M
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	8	8	Top Soil		
2	8	28	20	Coarse to Medium grained Sand	Good	
3	28	34	6	Clay		
4	34	44	10	Medium grained Sand	Good	
5	44	46	2	Clay		
6	46	53	7	Medium grained Sand	Good	
7	53	58	5	Clay		
8	58	70	12	Medium to Fine grained Sand	Good	
9	70	93	23	Clay with sand		
10	93	101	8	Fine grained Sand	Good	
11	101	112	11	Clay with sand		
12	112	121	9	Fine grained Sand	Good	
13	121	155	34	Sand with clay		
14	155	171	16	Fine grained Sand	Good	
15	171	208	37	Sand with clay		
16	208	213	5	Clay		
17	213	235	22	Clay with sand		
18	235	241	6	Clay		
19	241	259	18	Fine grained Sand	Medium	
20	259	275	16	Fine grained Sand with clay	Medium	
21	275	282	7	Clay		
22	282	300.5	18.5	Fine grained Sand	Medium	
23	300.5	330	29.5	Clay with sand		

For Mining Associates Pvt. Ltd.

S. Banerjee
Geophysicist