

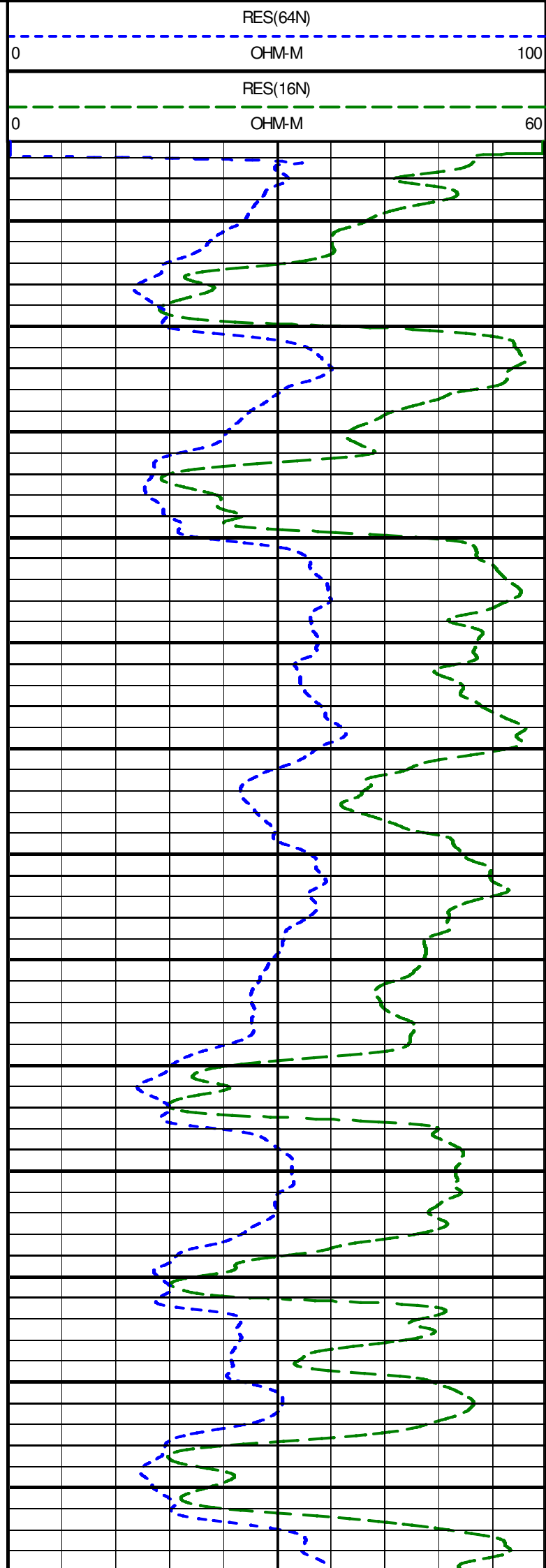
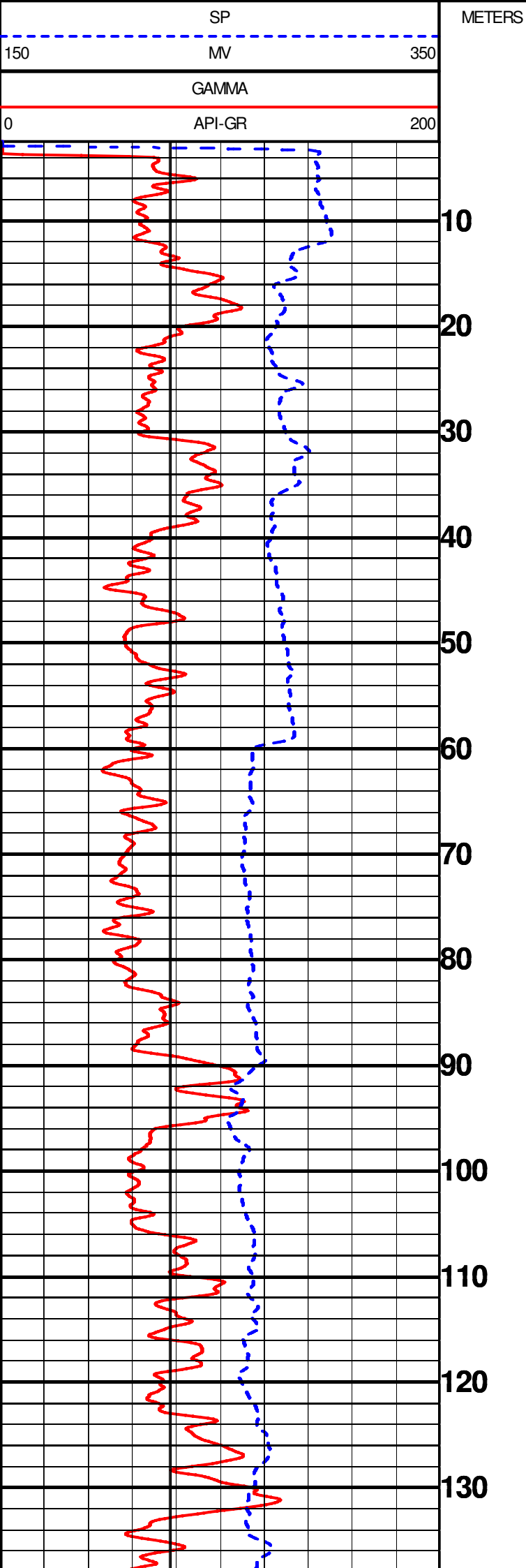


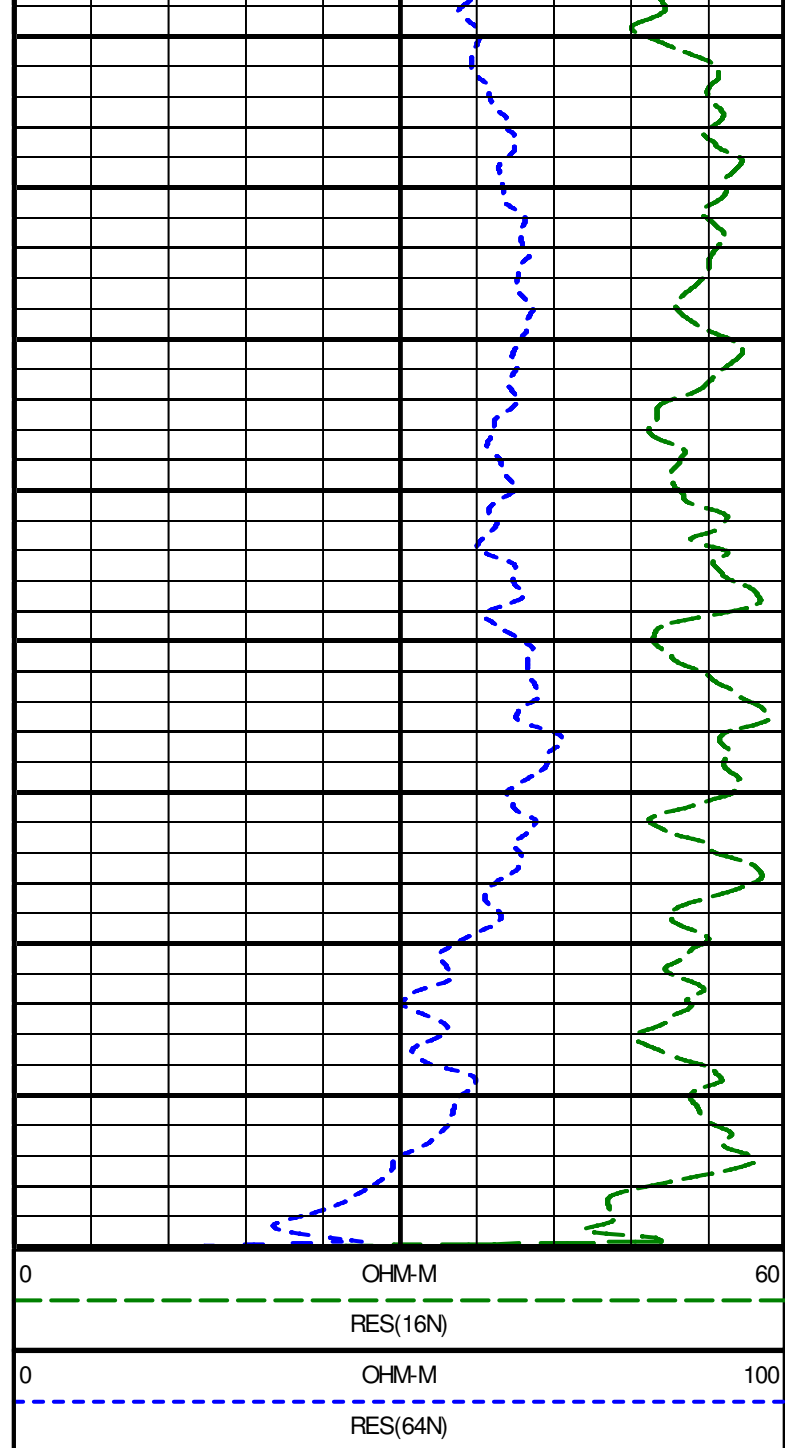
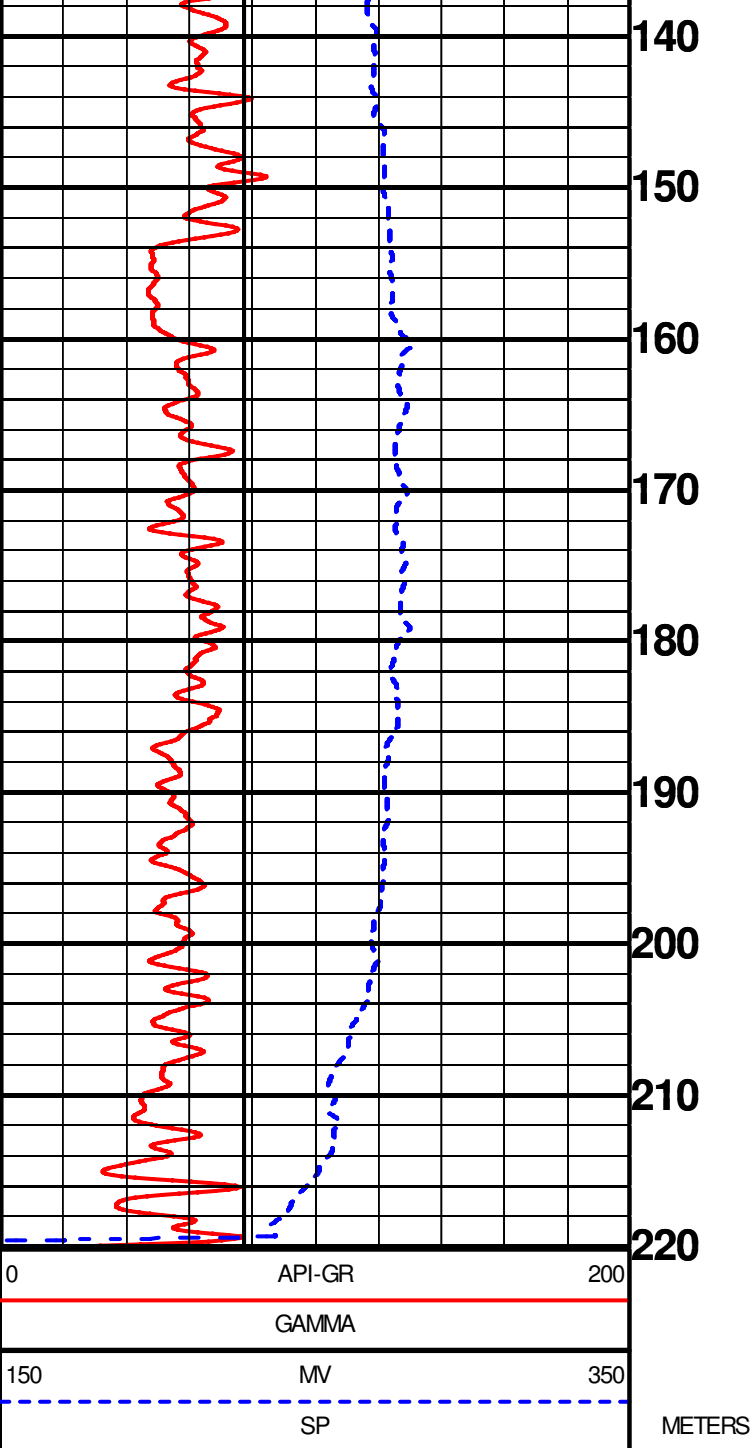
MAPL

KALUI

COMPANY : SHIV DRILLERS		OTHER SERVICES:
WELL : KALUI		
FIELD : PAYAGPUR		
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 Jan 2		
DEPTH DRILLER :	RIG NUMBER :	
BIT SIZE :	LOGGER TD :	
LOG TOP : 2.50	ARRIVAL TIME :	
	DEPARTURE TIME:	
LOG BOTTOM : 220.12	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





GEOPHYSICAL DIGITAL LOGGING REPORT				
SITE:	KALUI	DATE OF LOGGING:	09.01.2023	
BLOCK:	PAYAGPUR	DRILLING DEPTH:	220.00 M	
STATE:	UTTAR PRADESH	LOGGING DEPTH:	220.12 M	
ENGG:	B BHASKAR RAO	LOGGING COMPANY:	Mining Associates Pvt. Ltd.	
DISTRIC	BAHRAICH			
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	6	6	Top Soil	
2	6	14	8	Medium grain sand	Good
3	14	20	6	Clay	
4	20	30.5	10.5	Medium grain sand	Good
5	30.5	39	8.5	Clay with sand	
6	39	89.5	50.5	Medium grain sand	Good
7	89.5	96.5	7	Clay with sand	
8	96.5	105	8.5	Medium grain sand	Good
9	105	112	7	Clay with sand	
10	112	123	11	Medium to fine grain sand	Good
11	123	132.5	9.5	Clay with sand	
12	132.5	152	19.5	Medium grain sand	Good
13	152	159.5	7.5	Coarse to medium grain sand	Good
14	159.5	219	59.5	Coarse tgrain sand	Good

For Mining Associates Pvt. Ltd.

B. Bhaskar Rao

Geophysicist

