



GEHENDAVAR

COMPANY	: SHIVDRILLES	OTHER SERVICES:
WELL	: GEHENDAVAR	DEPTH
FIELD	: HARAKH	SCALE
COUNTY	: INDIA	1:200
STATE	: UP	

LOCATION :
SECTION :
TOWNSHIP :
RANGE :
API NO. :
UNIQUE WELL ID. :

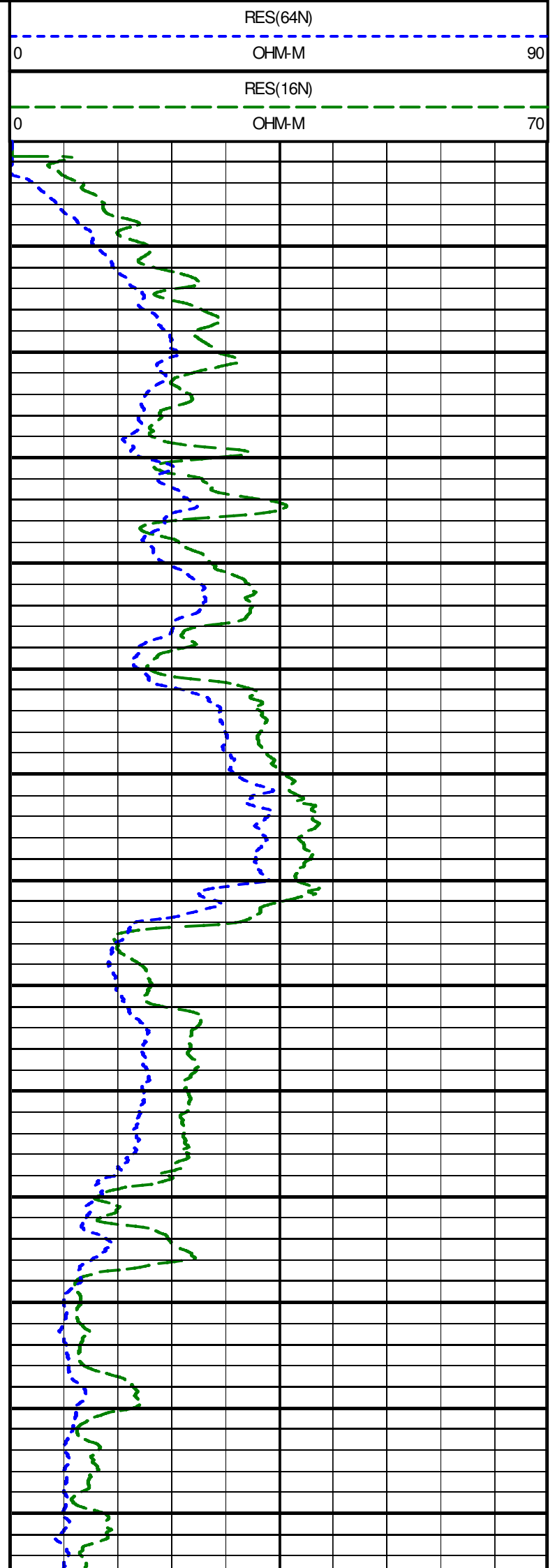
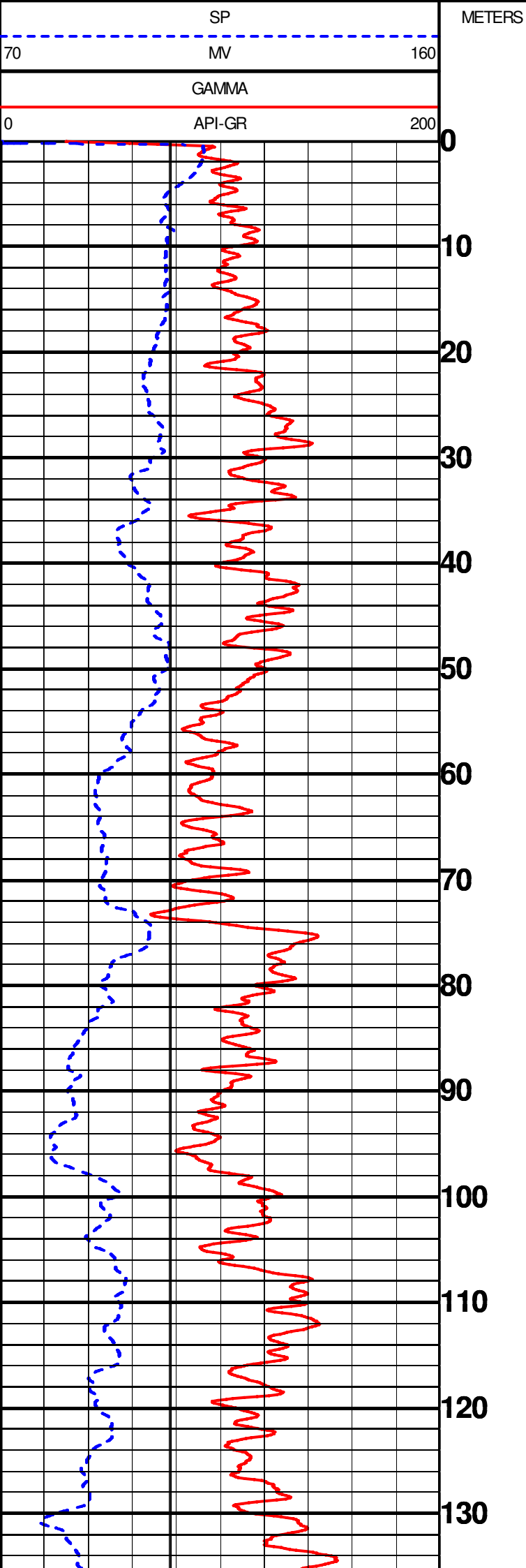
PERMANENT DATUM	: MSL	ELEVATION KB	: 1.7
LOG MEASURED FROM:	GL	ELEVATION DF	:
DRL MEASURED FROM:	GL	ELEVATION GL	: 4

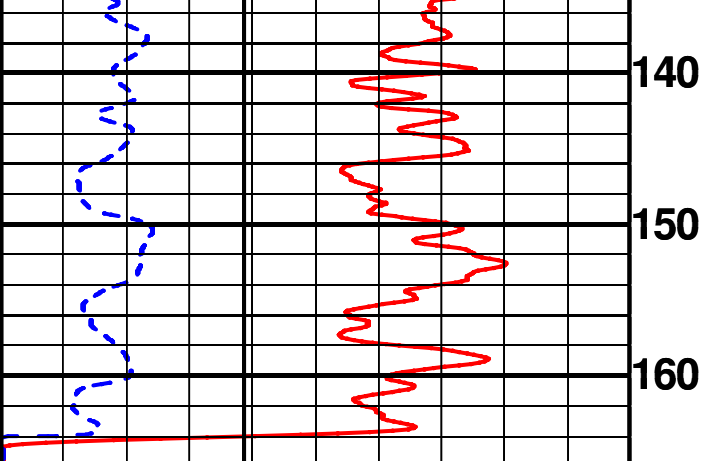
DATE	: 02/27/23	RIG NUMBER	:
DEPTH DRILLER	: 165	LOGGER TD	:
BIT SIZE	: 12	ARRIVAL TIME	:
LOG TOP	: 0.07	DEPARTURE TIME:	
LOG BOTTOM	: 166.28	CIRC STOPPED	: 12:00

CASING OD	:
CASING BOTTOM	: 0
CASING TYPE	:
BOREHOLE FLUID	: WATER
RM TEMPERATURE	:
MUD RES	:
MUD WEIGHT	: NA
WITNESSED BY	: SHIV DRILLERS
RECORDED BY	: ASHOK

REMARKS 1 :
REMARKS 2 :

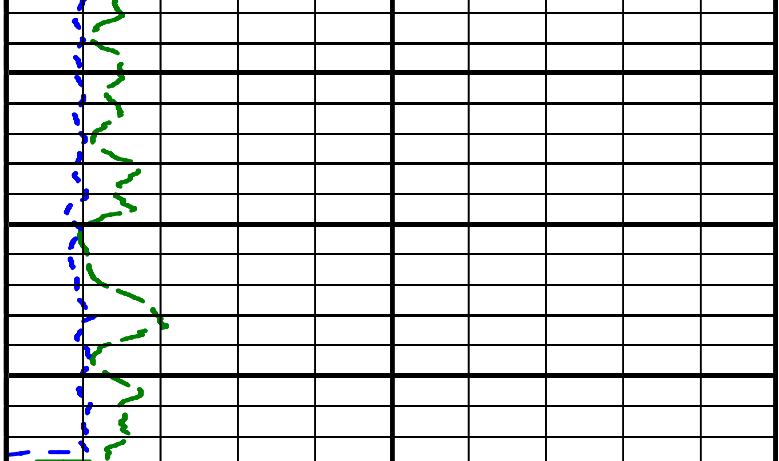
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS



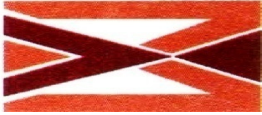


0	API-GR	200
GAMMA		
70	MV	160
SP		

METERS



0	OHM-M	70
RES(16N)		
0	OHM-M	90
RES(64N)		



GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	GEHENDAVERA	DATE OF LOGGING:	27.02.2023
BLOCK:	HARAKH	DRILLING DEPTH:	165.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	166.28M
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
Rm	0.465ohm/m	Rw	0.327ohm/m
DISTRIC	BARABANKI		

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	20	16	Fine grain sand	Medium
3	20	52	32	Clay with sand	
4	52	72	20	Fine grain sand	Medium
5	72	81	9	Clay	
6	81	98	17	Fine grain sand	Medium
7	98	106	8	Fine sediment	Medium
8	106	165	59	Clay with sand	

NOTE:-

1. ALL zones has intermixed with high band of kankar

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist

