



SHAHPURBASKHOLIA

COMPANY	: SHIVDRILLES	OTHER SERVICES:
WELL	: SHAHPURBASKHOLIA	DEPTH
FIELD	: NINDAURA	SCALE
COUNTY	: INDIA	1:200
STATE	: UP	

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

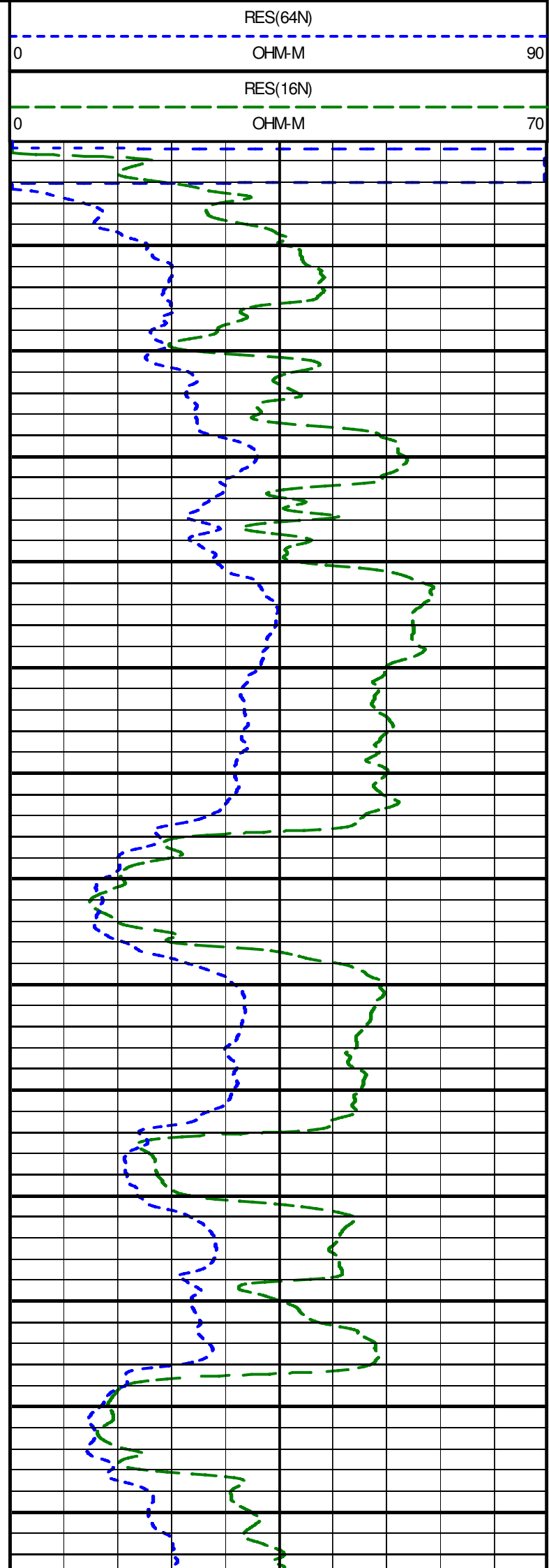
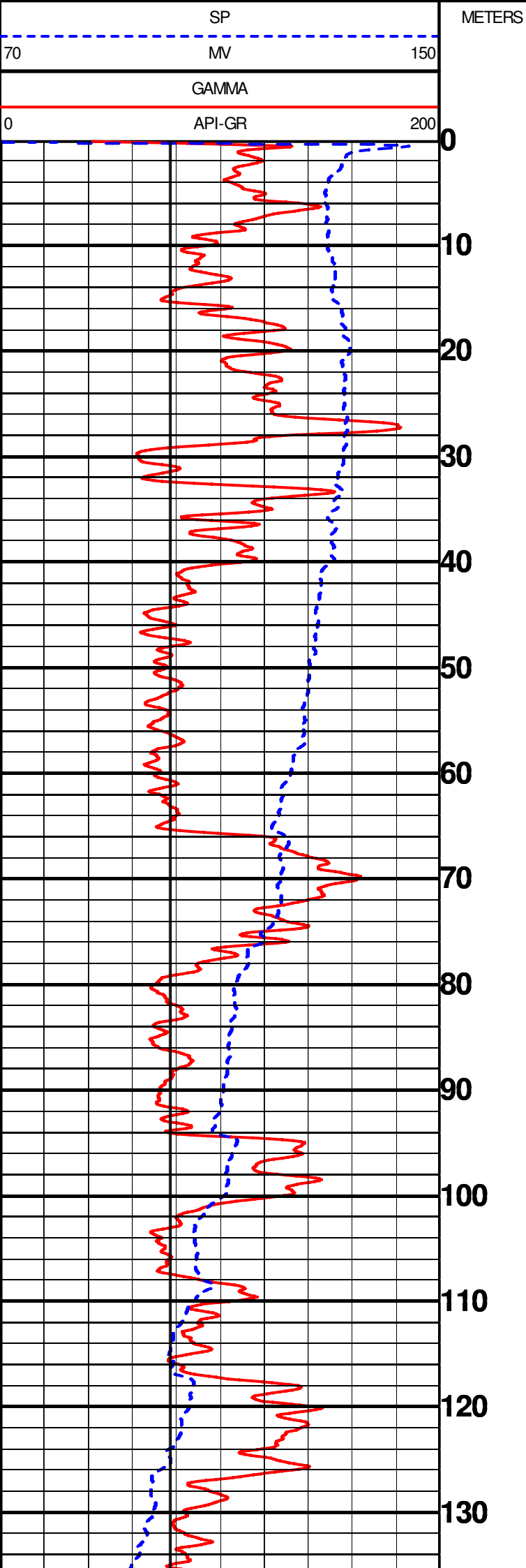
PERMANENT DATUM	: MSL	ELEVATION KB	: 1.7
LOG MEASURED FROM:	GL	ELEVATION DF	:
DRL MEASURED FROM:	GL	ELEVATION GL	: 4

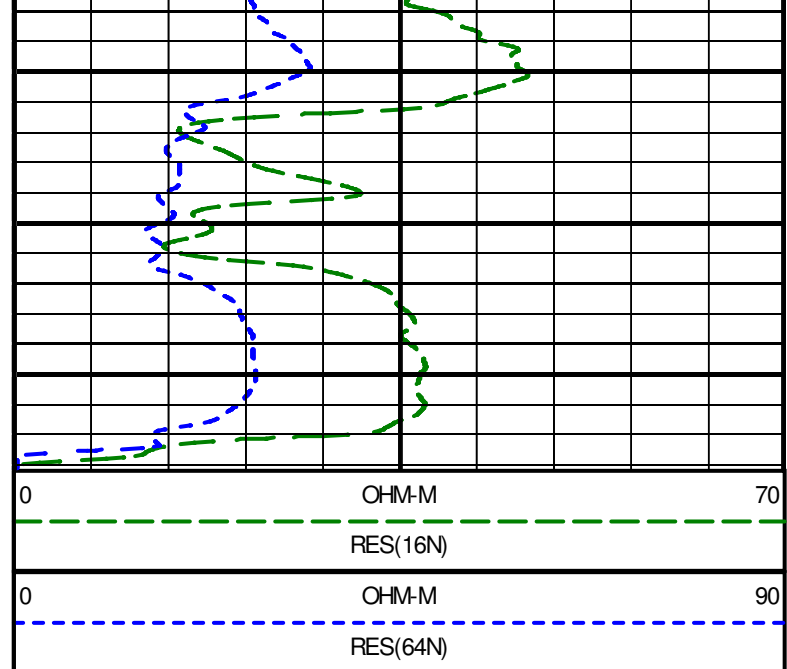
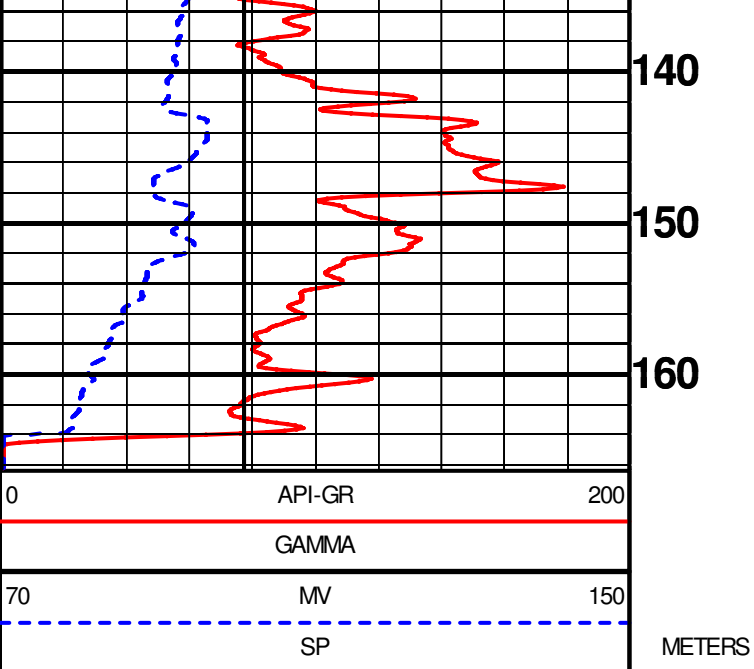
DATE	: 02/25/23	RIG NUMBER	:
DEPTH DRILLER	: 165	LOGGER TD	:
BIT SIZE	: 12	ARRIVAL TIME	:
LOG TOP	: 0.17	DEPARTURE TIME:	
LOG BOTTOM	: 166.30	CIRC STOPPED	: 12:00

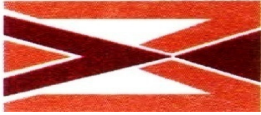
CASING OD	:	
CASING BOTTOM	: 0	
CASING TYPE	:	
BOREHOLE FLUID	: WATER	
RM TEMPERATURE	:	
MUD RES	:	
MUD WEIGHT	: NA	
WITNESSED BY	: SHIV DRILLERS	
RECORDED BY	: ASHOK	

REMARKS 1	:	
REMARKS 2	:	

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS







GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	SHAHPURBASKHOLIA	DATE OF LOGGING:	25.02.2023
BLOCK:	NINDURA	DRILLING DEPTH:	165.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	166.30M
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
Rm	0.610ohm/m	Rw	0.539ohm/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	9	9	Top Soil	
2	9	16	7	Fine grain sand	Medium
3	16	28	12	Clay with sand	
4	28	32	4	Medium to fine grai sand	Good
5	32	41.5	9.5	Fine sediment	Medium
6	41.5	64	22.5	Medium to fine grai sand	Good
7	64	79	15	Clay	
8	79	93	14	Medium to fine grai sand	Good
9	93	101.5	8.5	Clay	
10	101.5	108	6.5	Medium grain sand	Good
11	108	116	8	Fine grain sand	Medium
12	116	127.5	11.5	Clay with sand	
13	127.5	141	13.5	Fine grain sand	Medium
14	141	154	13	Clay with sand	
15	154	164	10	Fine grain sand	Medium

NOTE:-

1. ALL zones has intermixed with thin band of kankar

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist

