



**MARP L**

## DHARAM KUNDA

COMPANY : VISHWANATH PROJECTS LIMITED

WELL : DHARAM KUNDA

FIELD : SHIVPUR

COUNTY :

STATE :

OTHER SERVICES:

LOCATION :

SECTION :

TOWNSHIP :

RANGE :

API NO. :

UNIQUE WELL ID. :

PERMANENT DATUM :

LOG MEASURED FROM:

DRL MEASURED FROM:

DATE : 29 Dec 2

DEPTH DRILLER :

BIT SIZE :

LOG TOP : 2.48

LOG BOTTOM : 300.46

CASING OD :

CASING BOTTOM :

CASING TYPE :

BOREHOLE FLUID :

RM TEMPERATURE :

MUD RES :

MUD WEIGHT :

WITNESSED BY :

RECORDED BY :

REMARKS 1 :

REMARKS 2 :

ELEVATION KB :

ELEVATION DF :

ELEVATION GL :

RIG NUMBER :

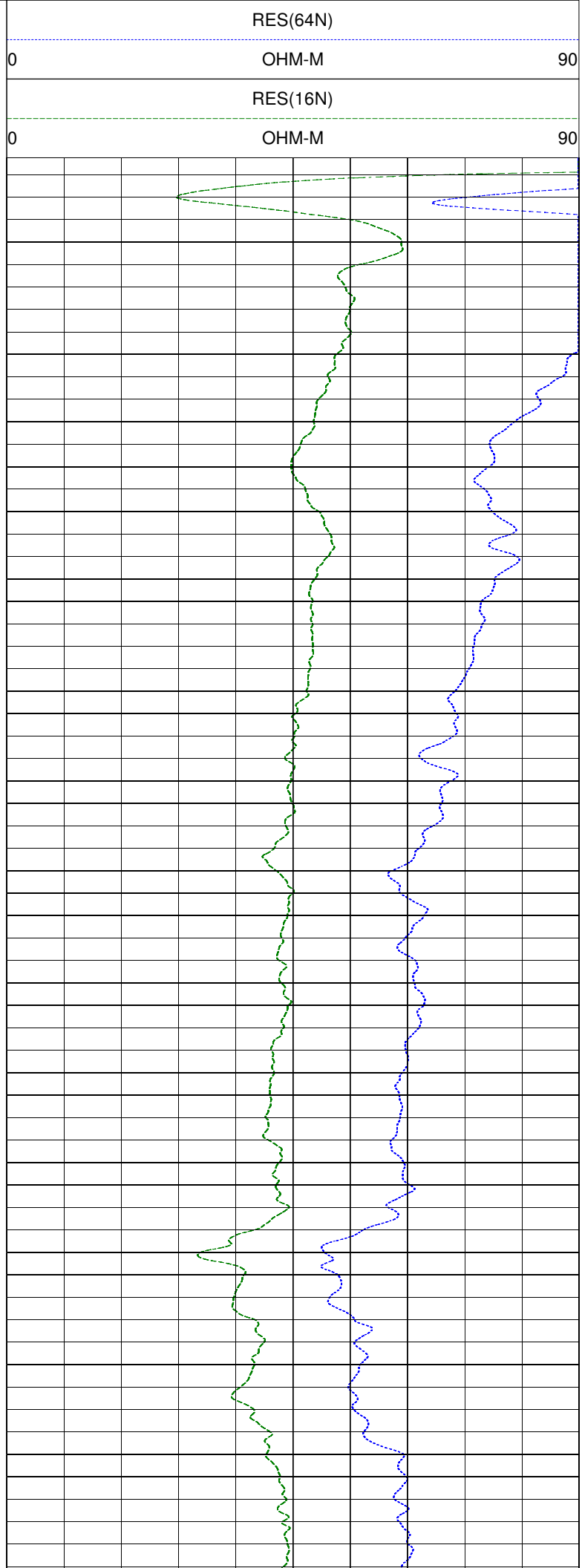
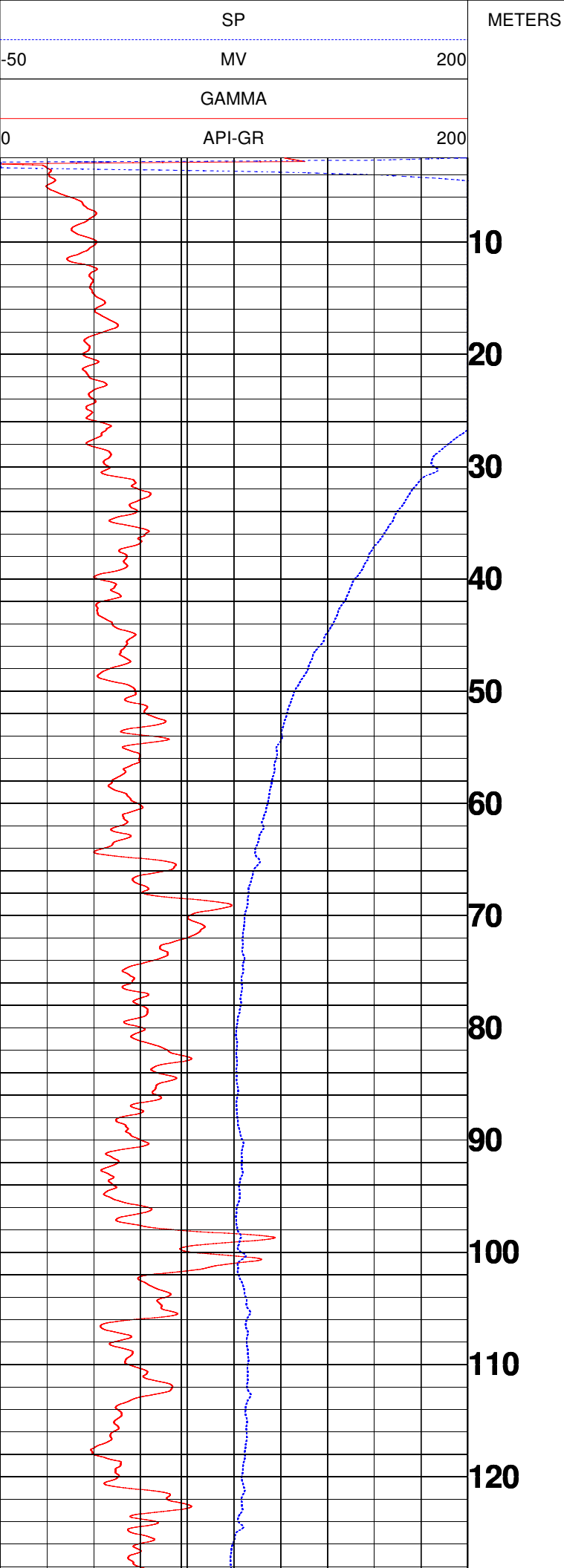
LOGGER TD :

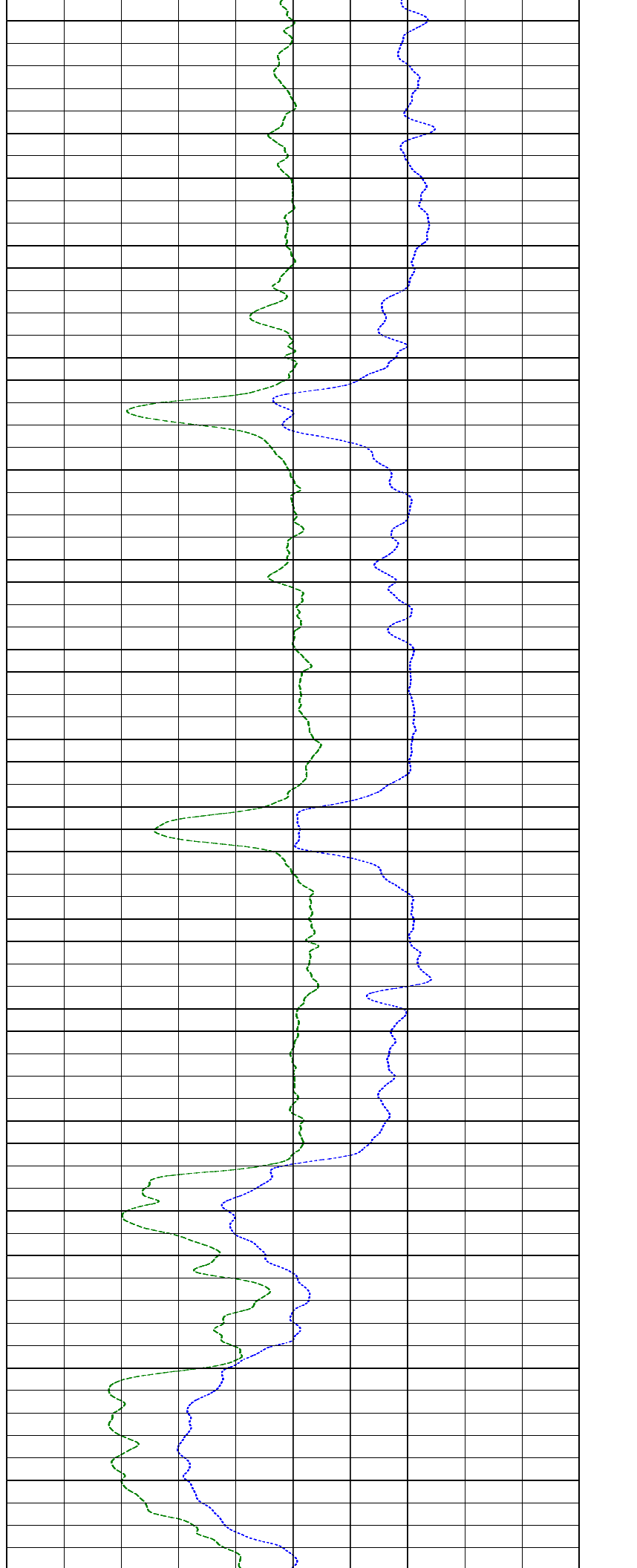
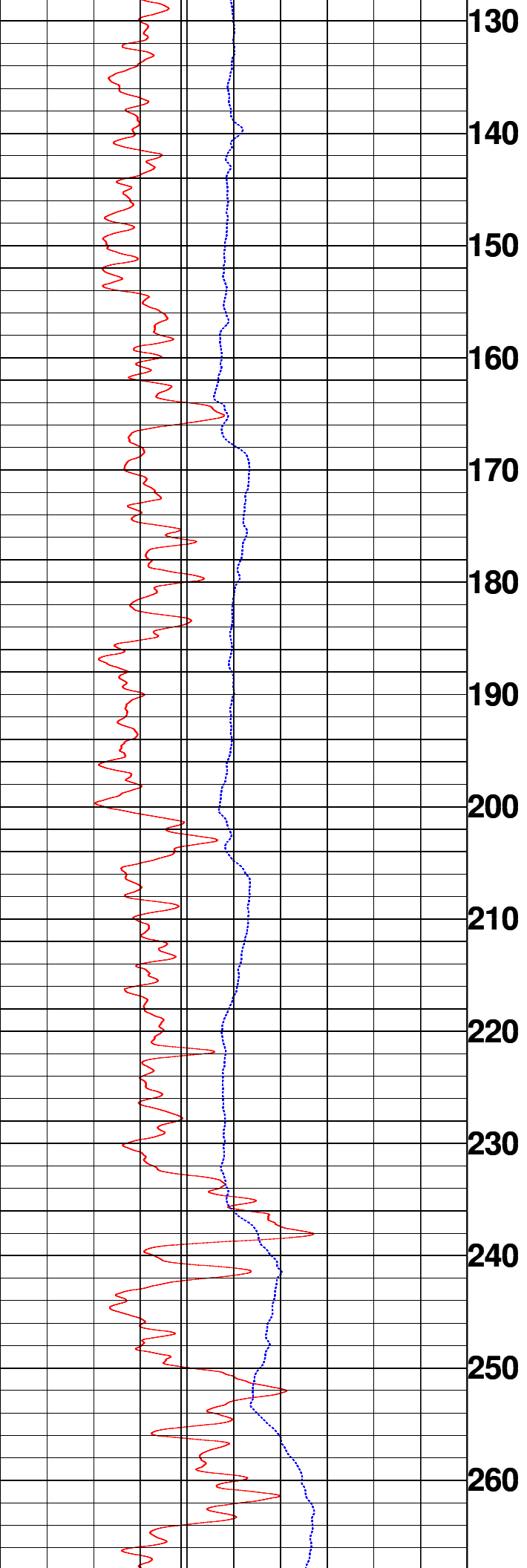
ARRIVAL TIME :

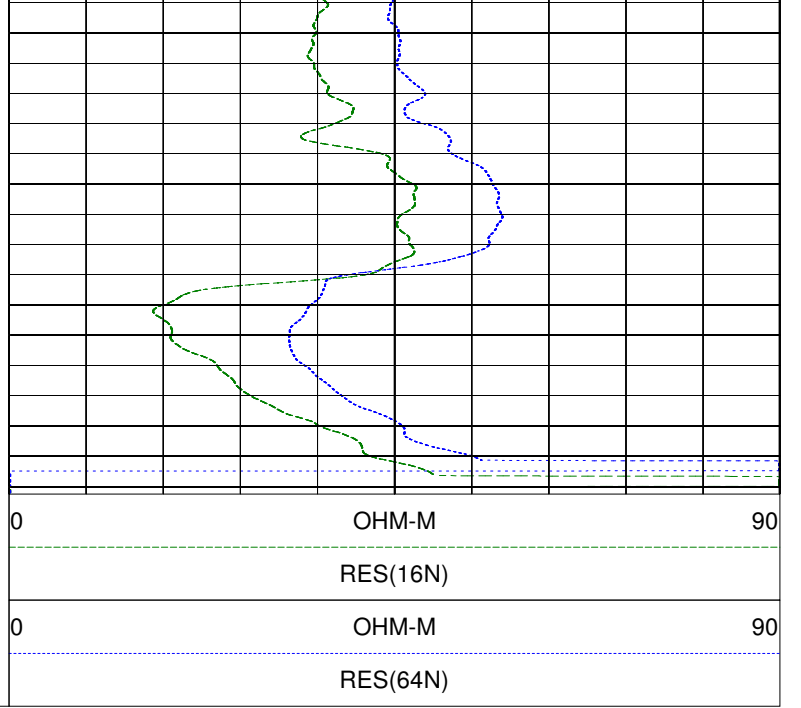
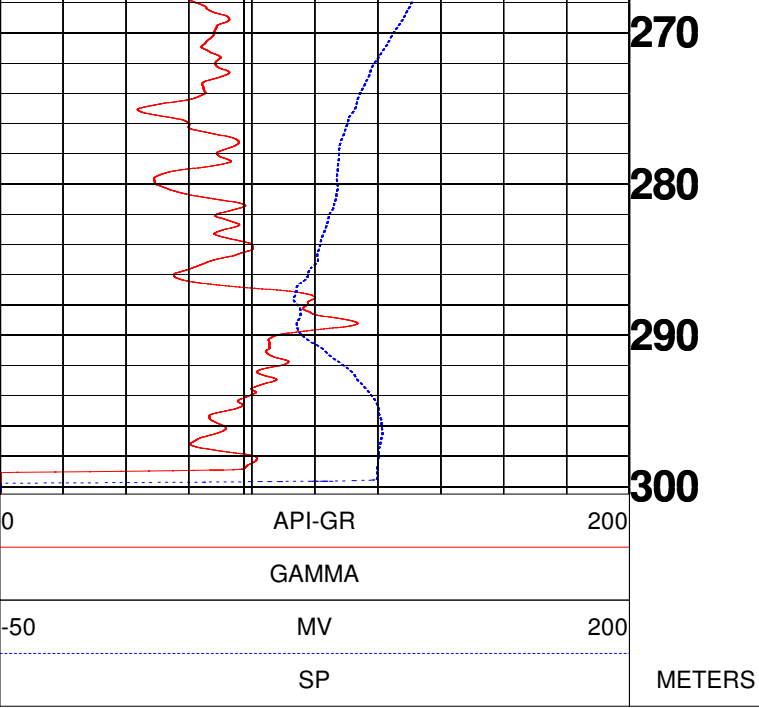
DEPARTURE TIME:

CIRCS STOPPED :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS









## GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	DHARAM KUNDA	DATE OF LOGGING:	29.12.2023
BLOCK:	SHIVPUR	DRILLING DEPTH:	305.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	300.00M
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
Rm	10.8 ohm.m	Rw	11.9 ohm.m
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	10	10	Top Soil	
2	10	96	86	Coares to medium grain sand	Good
3	96	102	6	Fine sediment	
4	102	162	60	Coares grain sand	Good
5	162	167	5	Clay	
6	167	199	32	Coares to medium grain sand	Good
7	199	204	5	Clay	
8	204	231.5	27.5	Medium grain sand	Good
9	231.5	242	10.5	Clay with sand	
10	242	250	8	Medium grain sand	Good
11	250	266.5	16.5	Clay with sand	
12	266.5	285	18.5	Medium grain sand	Good
13	285	296	11	Clay with sand	
14	296	300	4	Medium grain sand	Good

NOTE:- 1. ALL zones have intermixed with thin band of kankar

For Mining Associates Pvt. Ltd.

*Ashok Kumar*  
Geophysicist

CC;

- 1.Executive Engineer,C.D.(Rural),U.P. Jal Nigam, Gonda
- 2.M/S Vishwanath Projects Limited,Bahraich