

GIRDHRIYA

MARP L

COMPANY : SHIVDRILLERS

OTHER SERVICES:

WELL : GIRDHRIYA

DEPTH

FIELD : VISHESHWAR GANJ

SCALE

COUNTRY : INDIA

1:200

STATE : UP

LOCATION :

SECTION :

TOWNSHIP :

RANGE :

API NO. :

UNIQUE WELL ID. :

PERMANENT DATUM : MSL

LOG MEASURED FROM: GL

DATE MEASURED FROM: GL

ELEVATION KB : 1.7

ELEVATION DF :

ELEVATION GL : 4

RIG NUMBER :

LOGGER TD :

ARRIVAL TIME :

DEPARTURE TIME:

CIRC STOPPED : 12:00

DATE : 06/02/23

DEPTH DRILLER : 220

BIT SIZE : 12

LOG TOP : 0.04

LOG BOTTOM : 220.53

CASING OD :

CASING BOTTOM : 0

CASING TYPE :

BOREHOLE FLUID : WATER

RM TEMPERATURE :

MUD RES :

MUD WEIGHT : NA

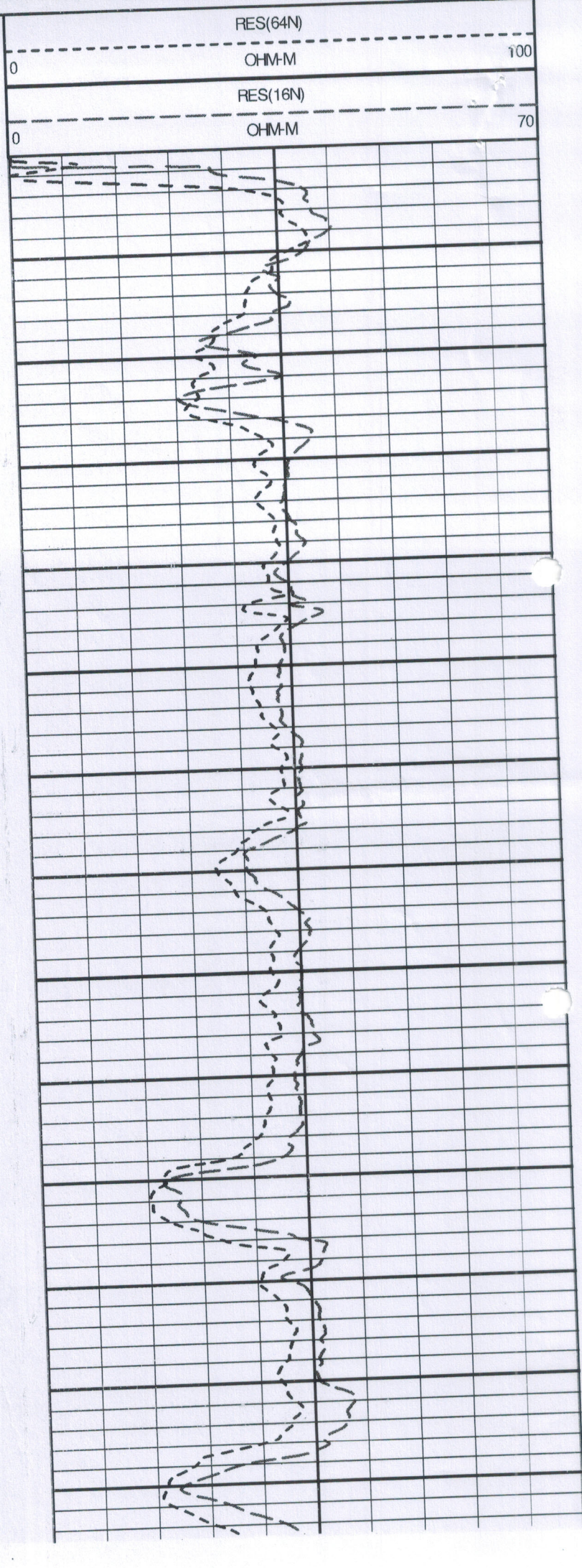
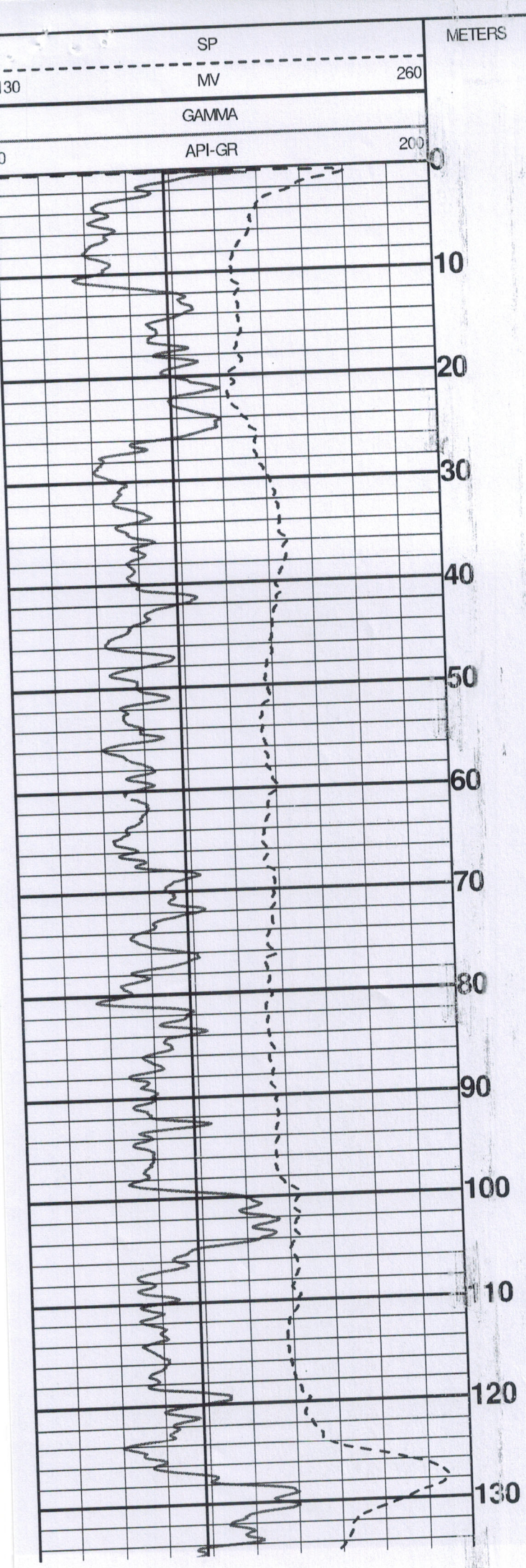
WITNESSED BY : SHIV DRILLERS

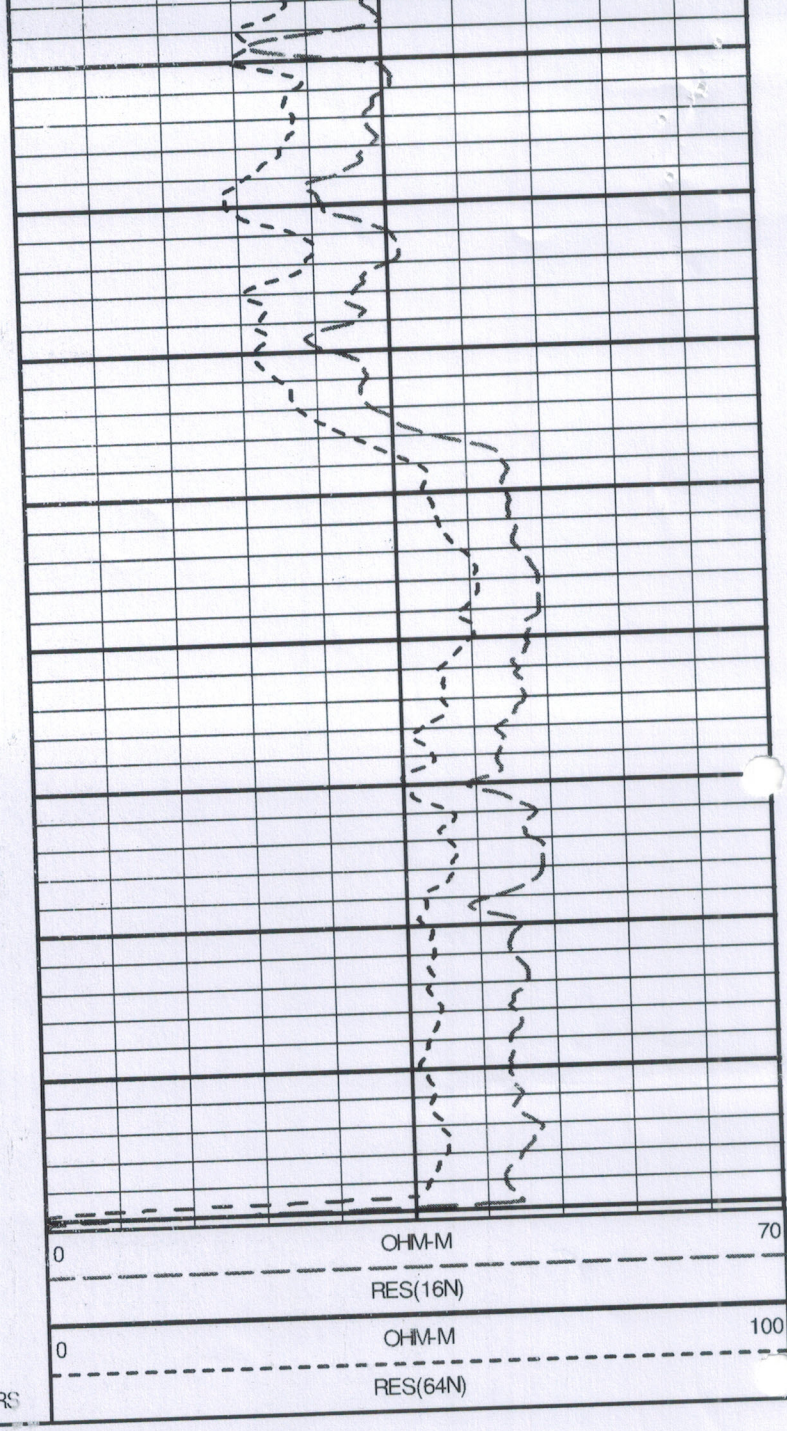
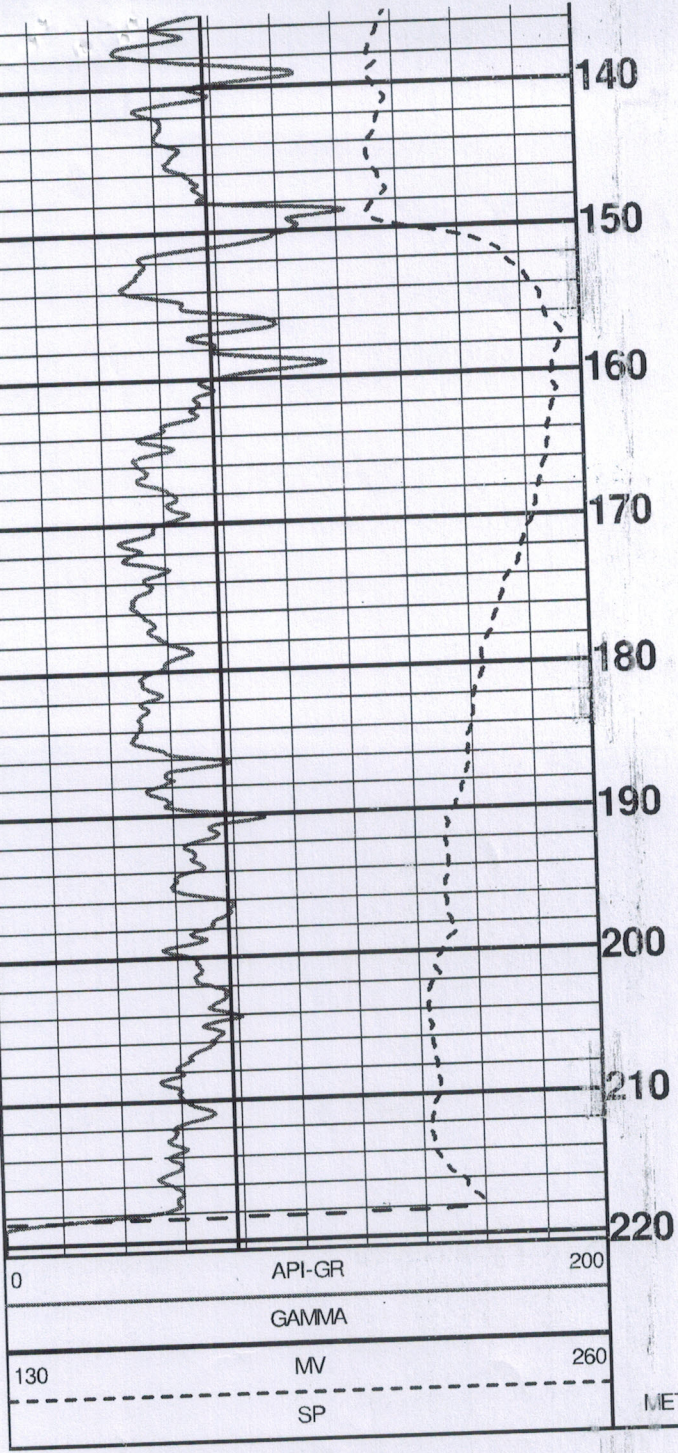
RECORDED BY : ASHOK

REMARKS 1 :

REMARKS 2 :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS





METERS



MINING ASSOCIATES PVT. LTD.

GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	GIRDHARIYA	DATE OF LOGGING:	01.06.2023
BLOCK:	VISHESHWAR GANJ	DRILLING DEPTH:	225.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	220.53M
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
Rm	0.843ohm\m	Rw	0.728ohm\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	5	5	Top Soil	
2	5	11	6	Coares grain sand	Good
3	11	27.5	16.5	Sandyclay	
4	27.5	65	37.5	Medium grain sand	Good
5	65	73.5	8.5	Finesediment	
6	73.5	97	23.5	Medium grain sand with kankar	Good
7	97	106	9	Clay	
8	106	126	20	Coares to medium grain sand	Good
9	126	134.5	8.5	Clay with sand	
10	134.5	137	2.5	Medium grain sand	Good
11	137	141	4	Finesediment	
12	141	146.5	5.5	Medium grain sand	Good
13	146.5	151.5	5	Clay with sand	
14	151.5	155	3.5	Medium grain sand	Good
15	155	164	9	Finesediment	
16	164	219	55	Coares to medium grain sand& kankar	Good

For Mining Associates Pvt. Ltd.

Adhikar Kumar
Geophysicist

CC;

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