



JAISAUURA

COMPANY	: SHIVDRILLERS	OTHER SERVICES:
WELL	: JAISAUURA	DEPTH
FIELD	: VISHESHWAR GANU	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	:
DHL MEASURED FROM:	GL	ELEVATION GL	: 4

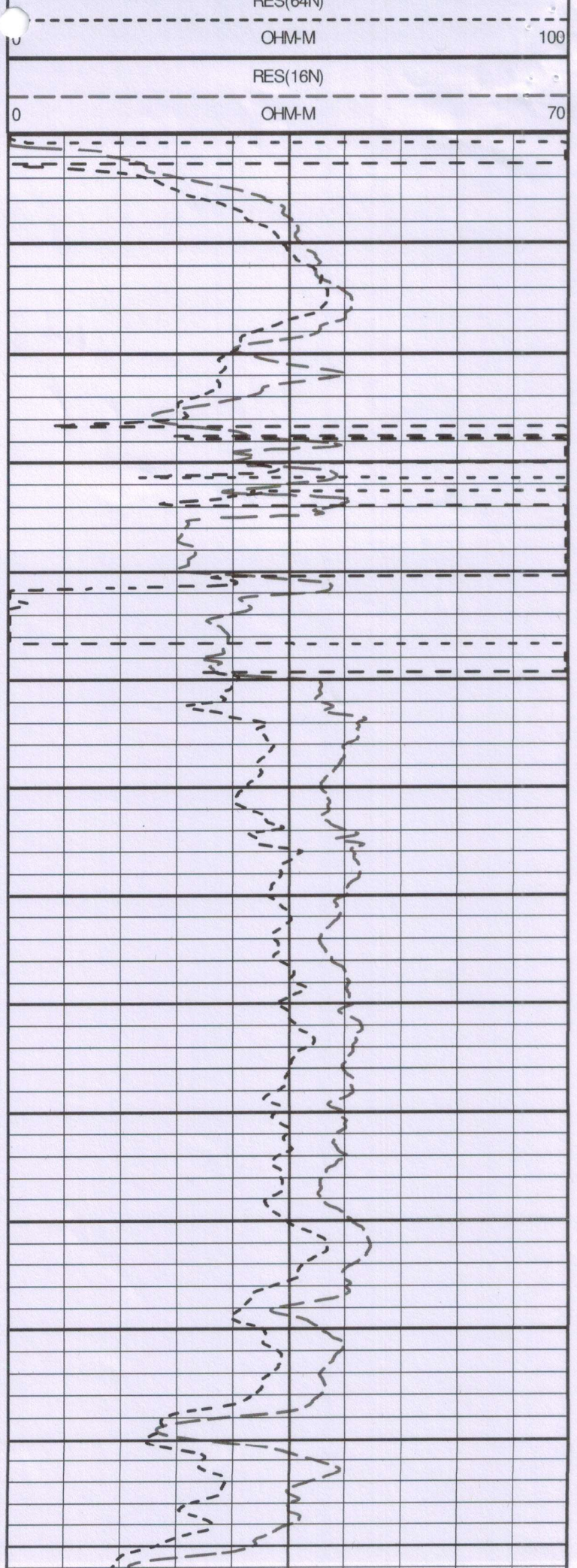
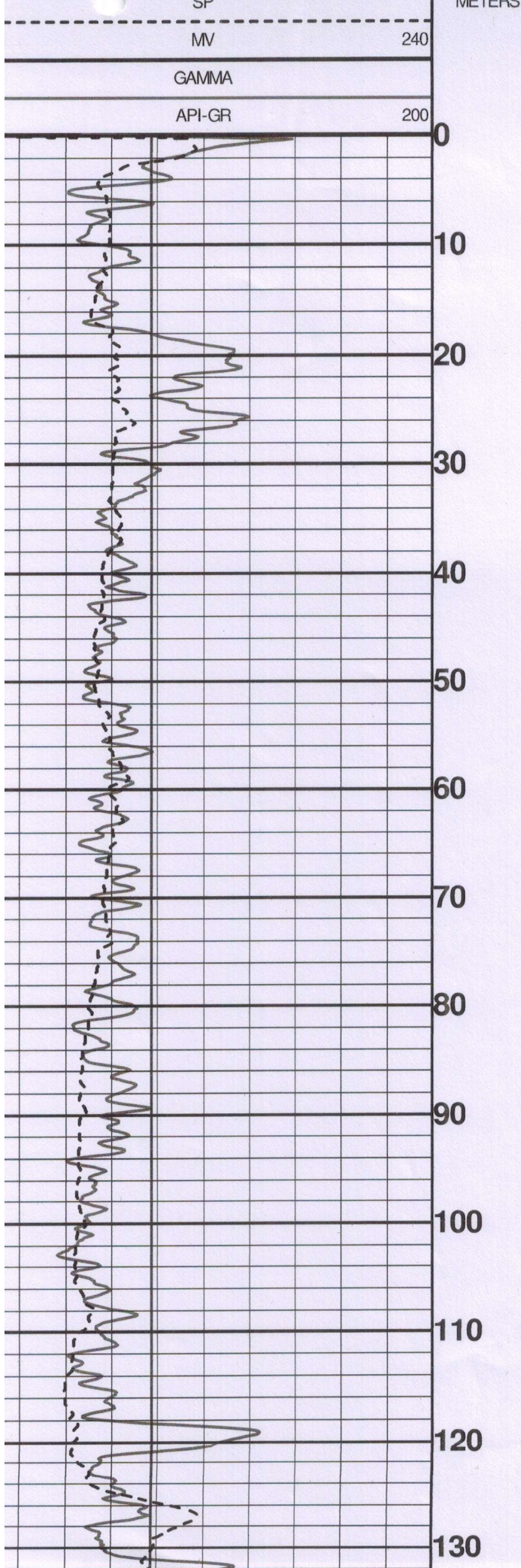
DATE	: 05/21/23	RIG NUMBER	:
DEPTH DRILLER	: 225	LOGGER TD	:
BIT SIZE	: 12	ARRIVAL TIME	:
LOG TOP	: -0.14	DEPARTURE TIME:	
LOG BOTTOM	: 220.31	CIRC STOPPED	: 12:00

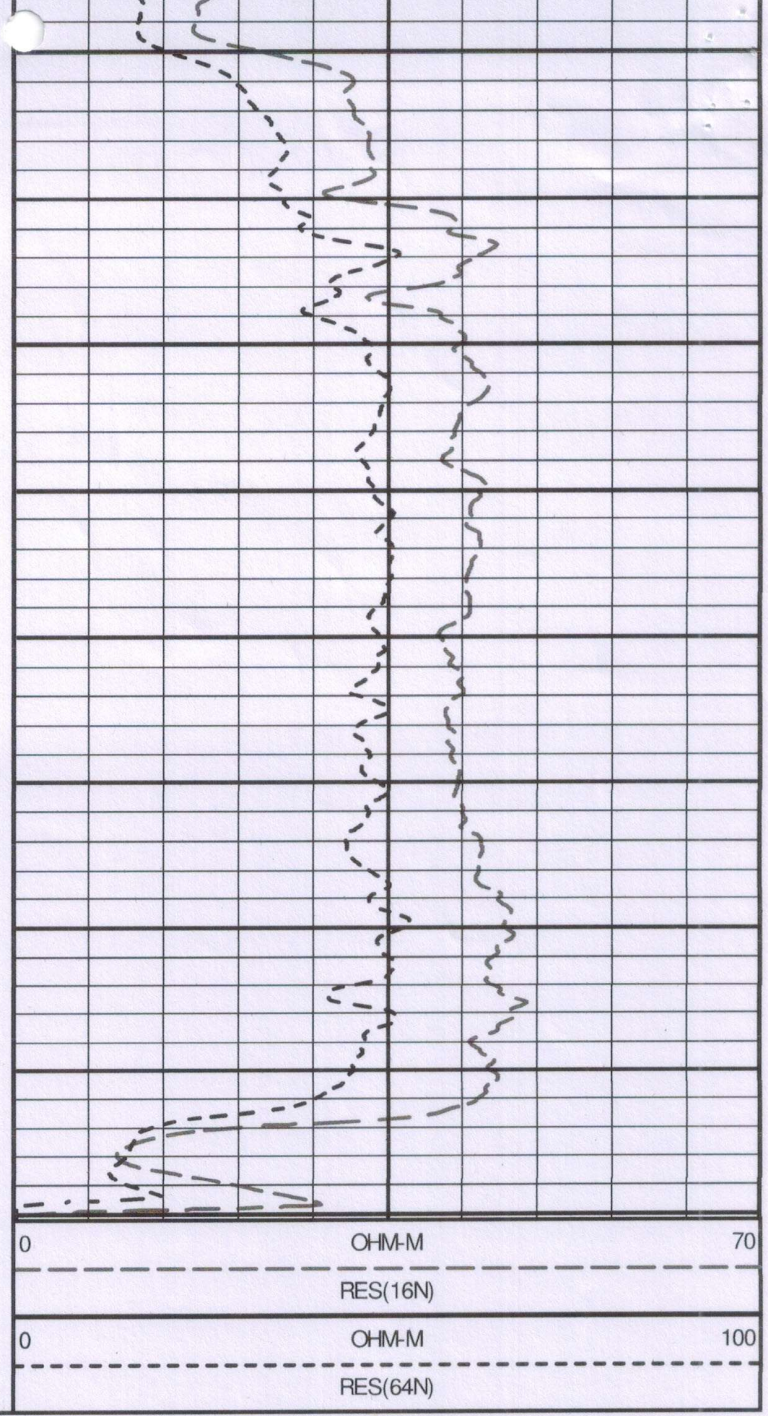
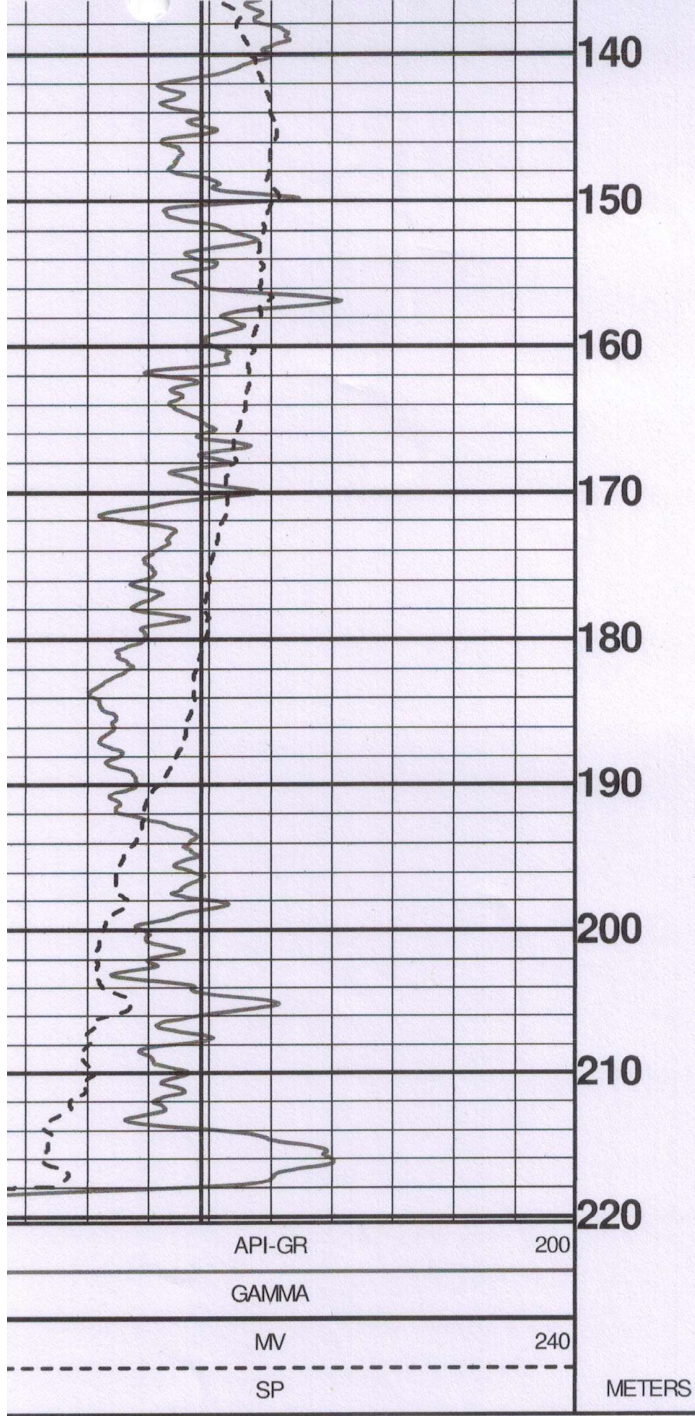
CASING OD	:
CASING BOTTOM	: 0
CASING TYPE	:
BOREHOLE FLUID	: WATER
RM TEMPERATURE	:
MUD RES	:

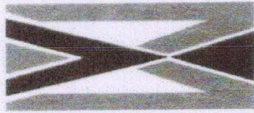
MUD WEIGHT	: NA
WITNESSED BY	: SHIV DRILLERS
RECORDED BY	: ASHOK

REMARKS 1 :
 REMARKS 2 :

ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS







GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	JAISOURA	DATE OF LOGGING:	21.05.2023
BLOCK:	VISHESHWAR GANJ	DRILLING DEPTH:	225.00 M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	200.31M
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
Rm	0.1014ohm\m	Rw	0.973ohm\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	18	13	Coares to medium grain sand	Good
3	18	29	11	Clay with sand	
4	29	52	23	Coares to medium grain sand	Good
5	52	93.5	41.5	Medium grain sand with kankar	Good
6	93.5	105.5	12	Coares to medium grain sand	Good
7	105.5	110.5	5	Sandyclay	
8	110.5	116.5	6	Coares grain sand	Good
9	116.5	122	5.5	Clay	
10	122	129	7	Coares to medium grain sand&kankar	Good
11	129	141.5	12.5	Clay with sand	
12	141.5	155	13.5	Medium to fine grain sand	Good
13	155	159	4	Fine sediment	
14	159	170.5	11.5	Medium to fine grain sand	Good
15	170.5	193	22.5	Coares to medium grain sand&kankar	Good
16	193	208	15	Medium to fine grain sand &kankar	Good
17	208	212.5	4.5	Medium grain sand with kankar	Good
18	212.5	219	6.5	Clay	

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