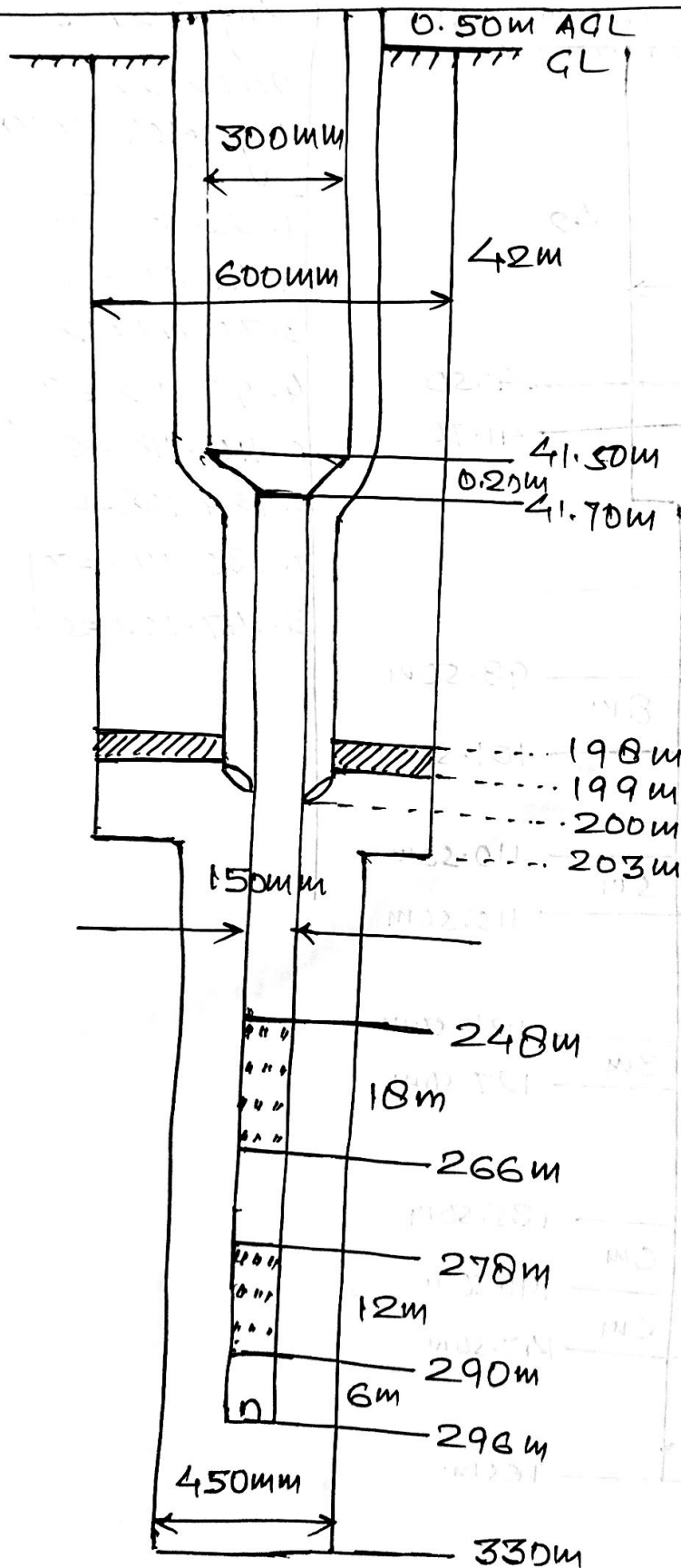


Proposed T/W Assembly of ADILPUR w/s scheme
 Block - Tejwapur Distt - Bahraich
 Q = 900 lpm / 39 m T/W SIZE - 300 X 150 mm
 300 mm HP = 40 m, SP = 30 m



Logging Report as on

29.12.22

log depth - 330m

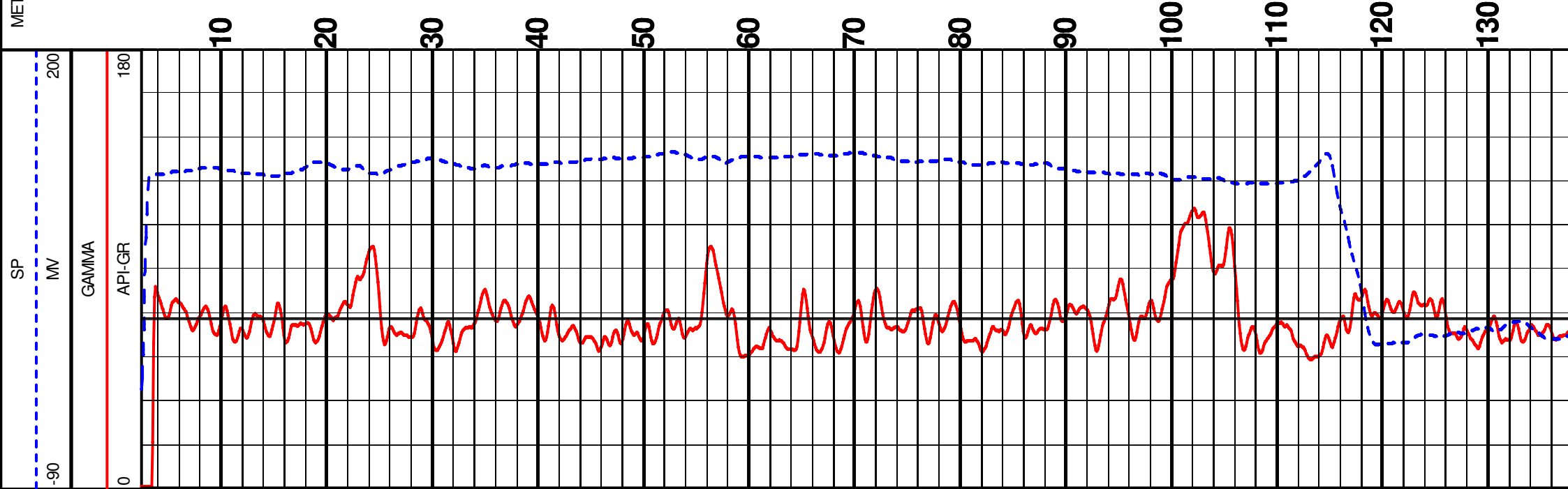
- 0-6 = T/S
2. 6-21 = 15 M/S
3. 21-25 = 4 clay
4. 25-34 = 9 M/S
5. 34-42 = 8 M/S + P/S
6. 42-55.5 = 13.5 M/S
7. 55.5-59 = 3.5 clay
8. 59-99 = 40 M/S + P/S
9. 99-106.5 = 7.5 clay
10. 106.5-112 = 5 M/S
11. 117.5-124 = 6.5 P/S
12. 126-138 = 12 M/S
13. 138-144.5 = 6.5 M/S + P/S
14. 144.5-157 = 12.5 clay + sand
15. 157-180 = 23 M/S + P/S
16. 180-190 = 10 P/S
17. 190-214 = 24 clay + sand
18. 214-267.5 = 53.5 M/S + P/S
19. 267.5-273 = 5.5 P/S
20. 273-292.5 = 19.5 M/S + P/S
21. 292.5-296.5 = 4 P/S
22. 296.5-318.5 = 22 M/S + P/S
23. 318.5-322 = 3.5 clay
24. 322-328 = 6 M/S



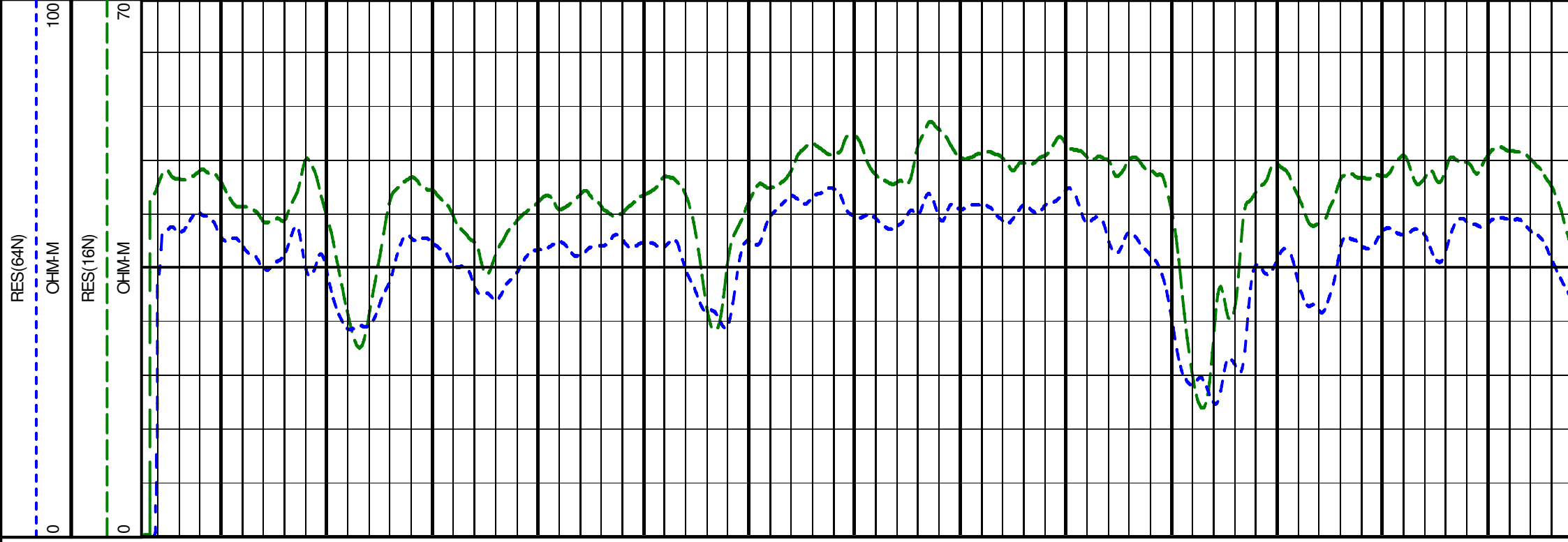
ADILPUR-1

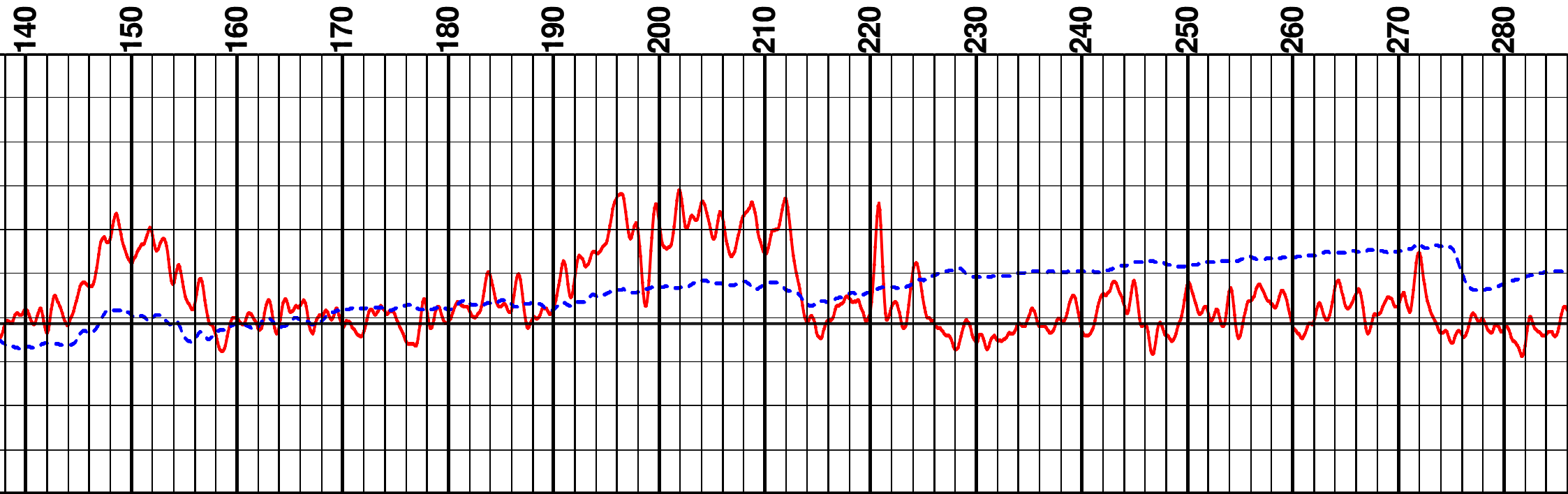
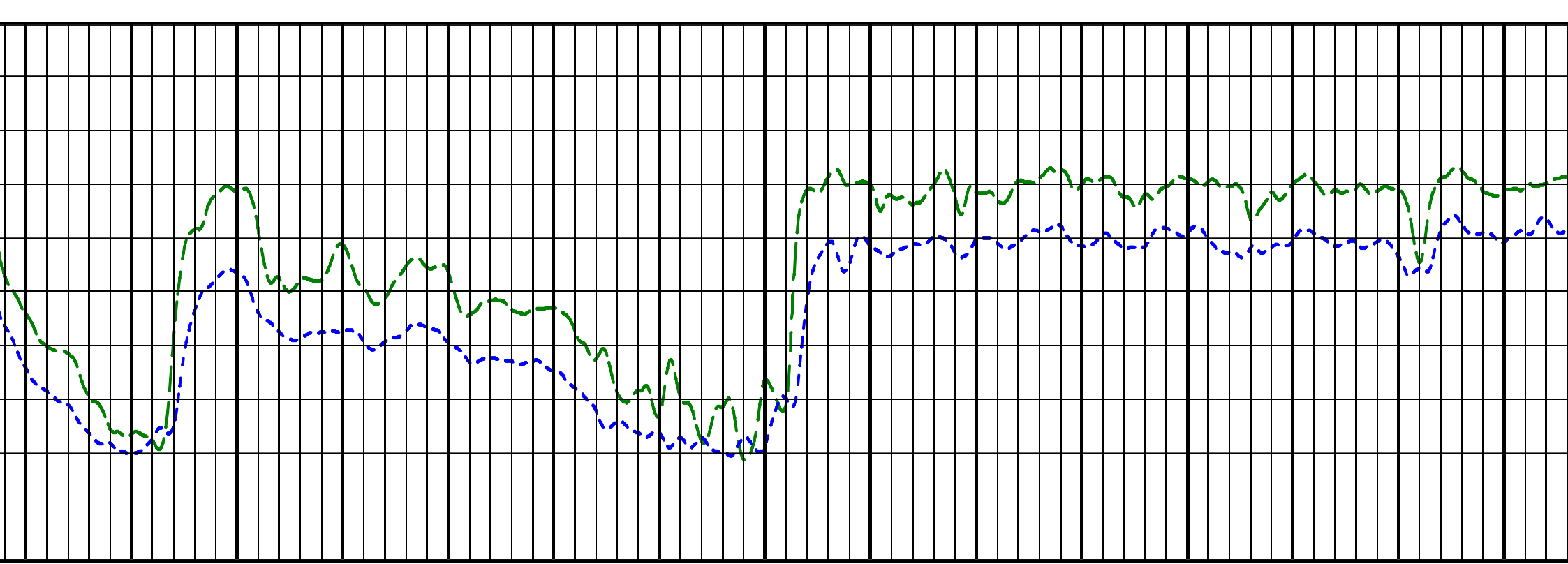
COMPANY	: SHIV DRILLERS	OTHER SERVICES:	
WELL	: ADILPUR-1		
FIELD	: TEJWAPUR		
COUNTY	:		
STATE	:		
LOCATION	:		
SECTION	:		
TOWNSHIP	:		
RANGE	:		
API NO.	:		
UNIQUE WELL ID.	:		
PERMANENT DATUM	:	ELEVATION KB	:
LOG MEASURED FROM:		ELEVATION DF	:
DRL MEASURED FROM:		ELEVATION GL	:
DATE	: 29 Dec 2	RIG NUMBER	:
DEPTH DRILLER	:	LOGGER TD	:
BIT SIZE	:	ARRIVAL TIME	:
LOG TOP	: 2.46	DEPARTURE TIME:	
LOG BOTTOM	: 331.00	CIRC STOPPED	:
CASING OD	:		
CASING BOTTOM	:		
CASING TYPE	:		
BOREHOLE FLUID	:		
RM TEMPERATURE	:		
MUD RES	:		
MUD WEIGHT	:		
WITNESSED BY	:		
RECORDED BY	:		
REMARKS 1	:		
REMARKS 2	:		
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS			

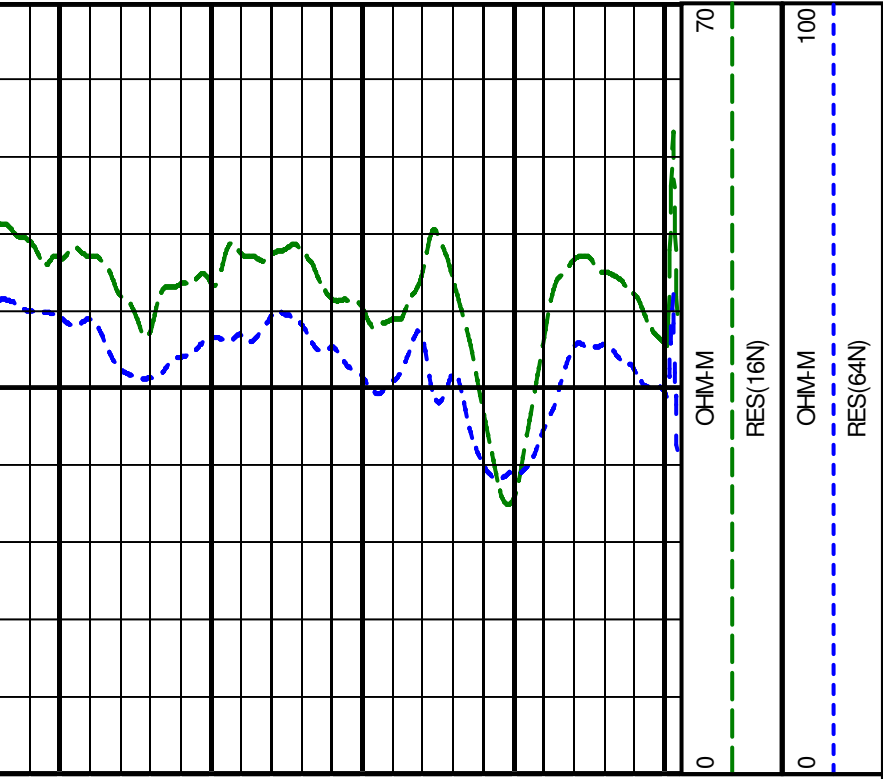
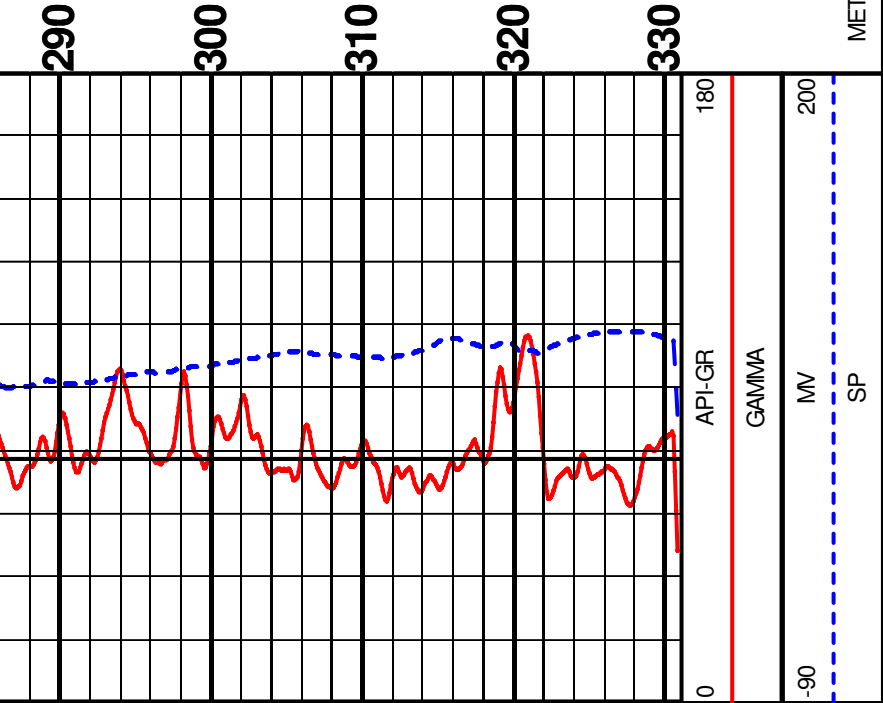
METERS



RES(64N)
OHM-M









MINING ASSOCIATES PVT. LTD.

GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	ADILPUR	DATE OF LOGGING:	29.12.2022	
BLOCK:	TEJWAPUR	DRILLING DEPTH:	330.00 M	
STATE:	UTTAR PRADESH	LOGGING DEPTH:	331.00M	
ENGG:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.	
DISTRIC	BAHRAICH			
<u>AQUIFER:-</u> The depth zones with high resistivity and relatively low Natural Gamma radioactivity values are referred as Aquifer Zones. <u>CLAY:-</u> 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
	From (m)	To (m)		
1	0	6	6	Top Soil
2	6	21	15	Mediam grain sand
3	21	25	4	Clay
4	25	34	9	Mediam grain sand
5	34	42	8	Mediam to fine grain sand
6	42	55.5	13.5	Mediam grain sand
7	55.5	59	3.5	Clay
8	59	99	40	Mediam to fine grain sand
9	99	106.5	7.5	Clay
10	106.5	117.5	11	Mediam grain sand
11	117.5	126	8.5	Fine grain sand
12	126	138	12	Mediam grain sand
13	138	144.5	6.5	Mediam to fine grain sand
14	144.5	157	12.5	Clay with sand
15	157	180	23	Mediam to fine grain sand
16	180	190	10	Fine grain sand
17	190	214	24	Clay with sand
18	214	267.5	53.5	Mediam to fine grain sand
19	267.5	273	5.5	Fine sediment
20	273	292.5	19.5	Mediam to fine grain sand
21	292.5	296.5	4	Fine sediment
22	296.5	318.5	22	Mediam to fine grain sand
23	318.5	322	3.5	Clay
24	322	328	6	Mediam grain sand

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist

