

F S S
4 5 6
11 12 13
18 19 20
25 26 27
MARCH 2022

M T W T F S S
30 31
2 3 4 5 6 7 8 19
9 10 11 12 13 14 15 20
16 17 18 19 20 21 22 21
23 24 25 26 27 28 29 22
2022 MAY WK

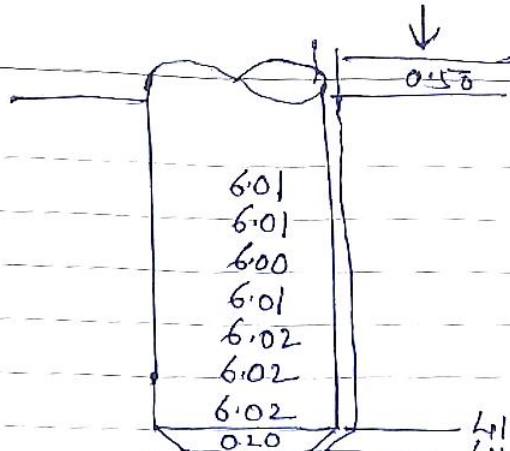
Gyanpur
Harzoorpur

22x10=320
Date-27-4-22
2022

APR
16

SATURDAY

(106-259) Wk 16



1300LPM/41/25HP

Bore size 600 X 500mm

The Assembly = 300X200

0-7 = 7M

7-21.5 = 14.5

232-235 = 3m clay

235-236 = 1

236-239 = 3M clay

239-250 = 11M

250-256 = 6M clay with sand

256-261 = 5M

261-267 = 6M clay

267-271 = 4M

271-282.5 = 11.5 clay with

282.5-287 = 4.4.5 clay

287-300.5 = 13.5

300.5-304 = 3.5 clay

304-311 = 7M clay with sand

311-323.5 = 12.5M

323.5-330 = 6.5M

40-6.04
41-6.03
42-6.03
43-6.01
44-6.07 (R)
44 6.00 ✓
45 6.00 ✓
46 6.00 ✓
47-6.07 R ✓

39-6.03
38-6.03
37-6.03
36-6.05
35-6.01
34-6.03
33-6.02
32-6.03
31-6.03
30-6.04
29-6.02
28-6.03
27-6.02
26-6.02
25-6.01
24-6.01
23-6.01
22-6.02
21-6.02
20-6.02
19-6.00
18-6.03
17-6.01
16-6.02
15-6.04
14-6.03

222.48
0.52cm

17m. पाइप में 3पल से 0.52cm नीचे PVC

13-6.01 6.00 243.50/228.58 246.58

12-2.00 2.00 249.50/249.51

11-6.02 6.00 257.50/257.53

10-3.00 3.00 260.50/260.53

9-1.00 1.00 267.50/267.56

8-6.03 6.00 270.50/270.57

7-3.01 3.00 287.50/287.65

16) 5.03 5.00 299.50/299.72

(5) 6.03 6.00 305.50/305.81

(4) 6.02 6.00

(3) 6.05 6.00

(2) 6.02 6.00

(1) 6.04 6.00

Wake up with determination and work hard

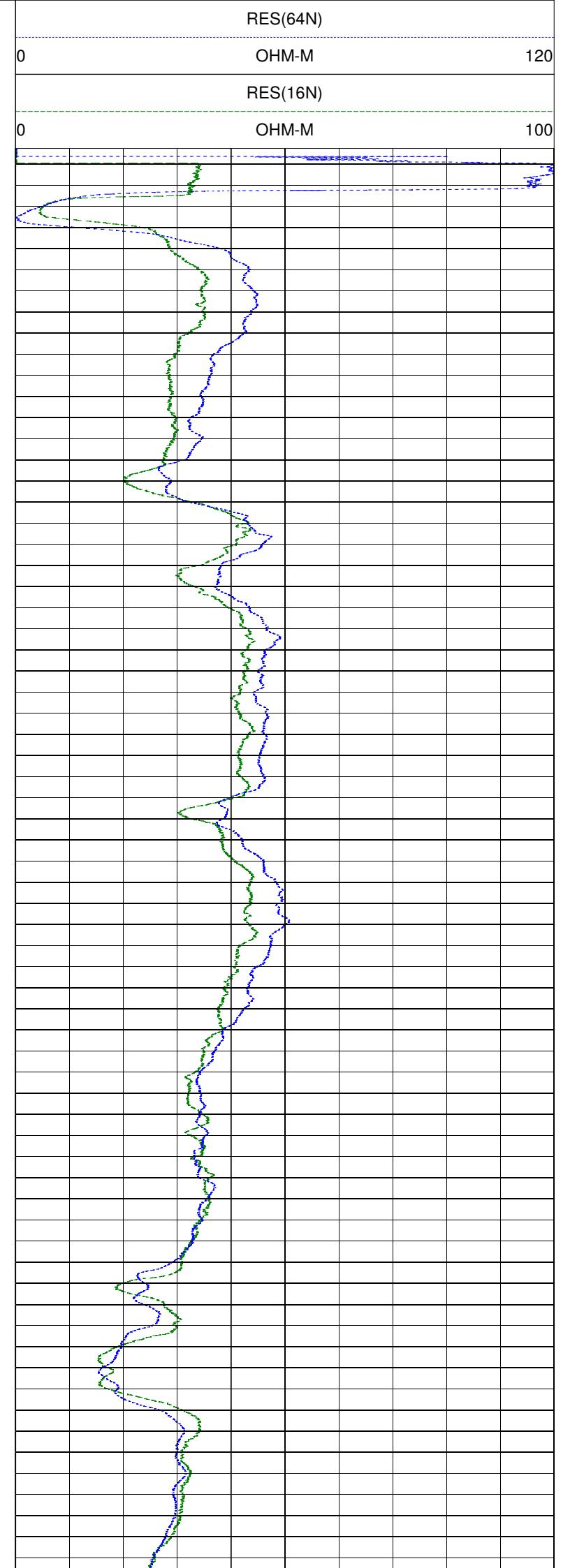
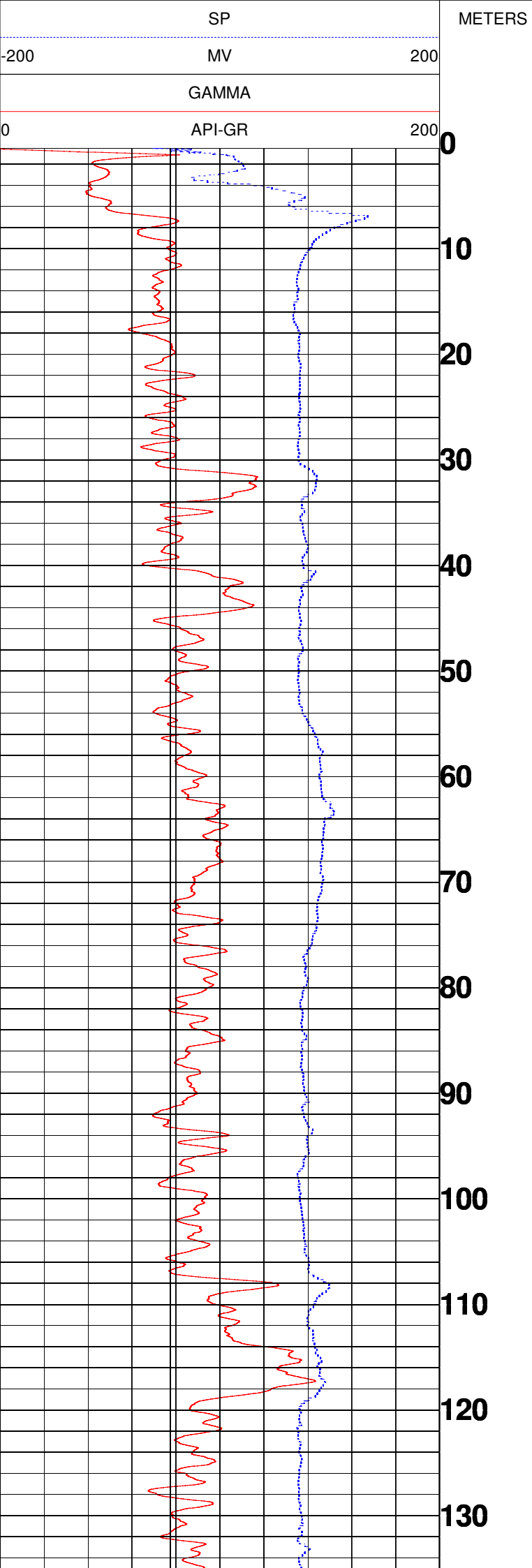


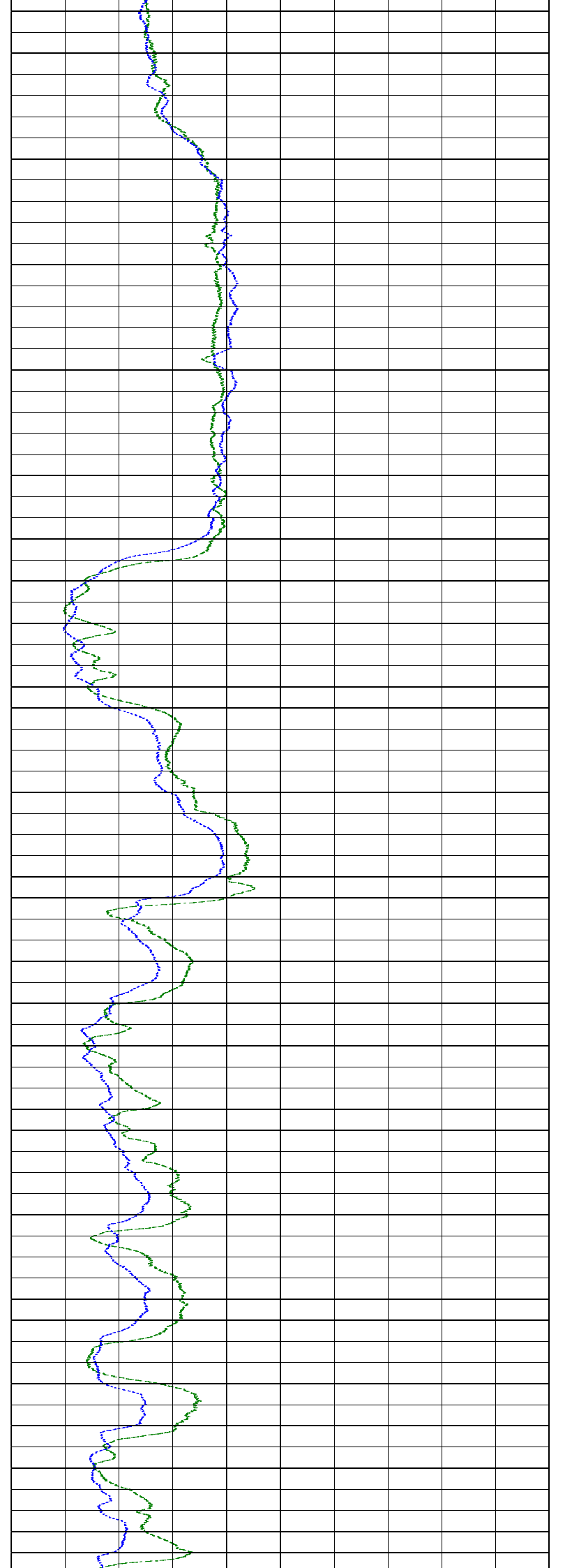
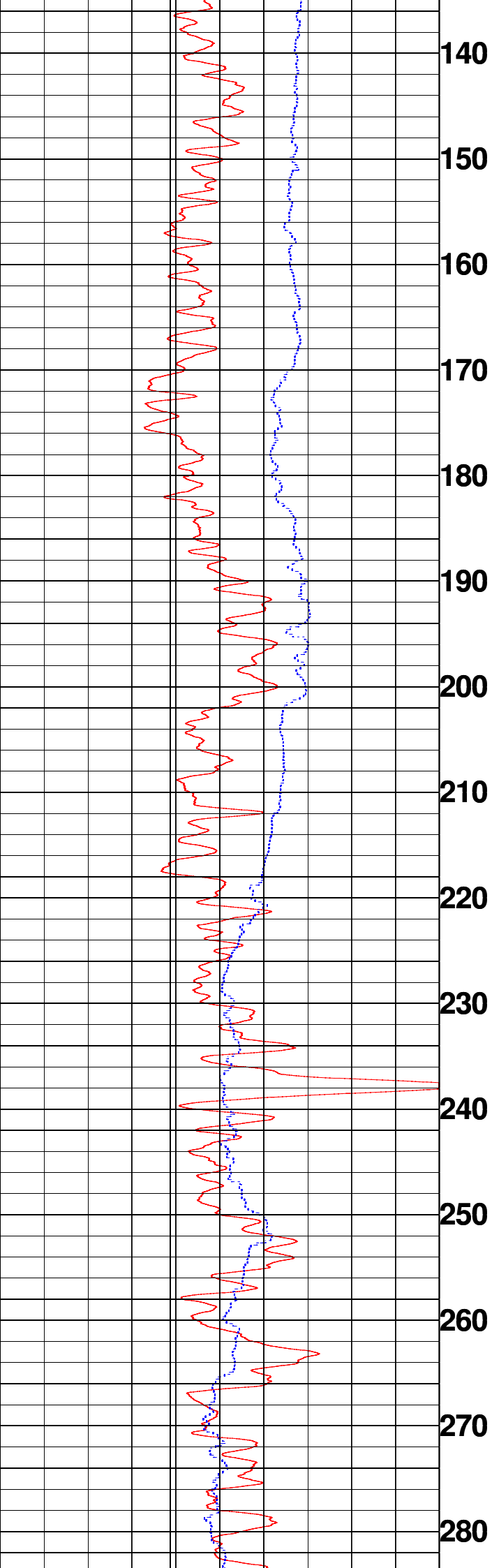


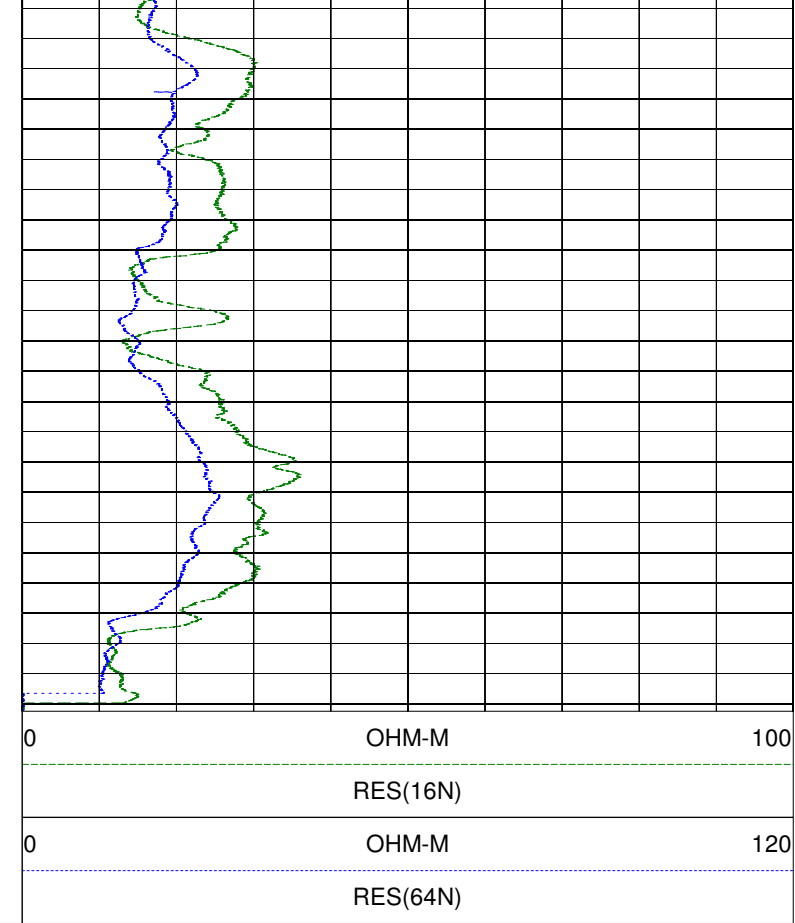
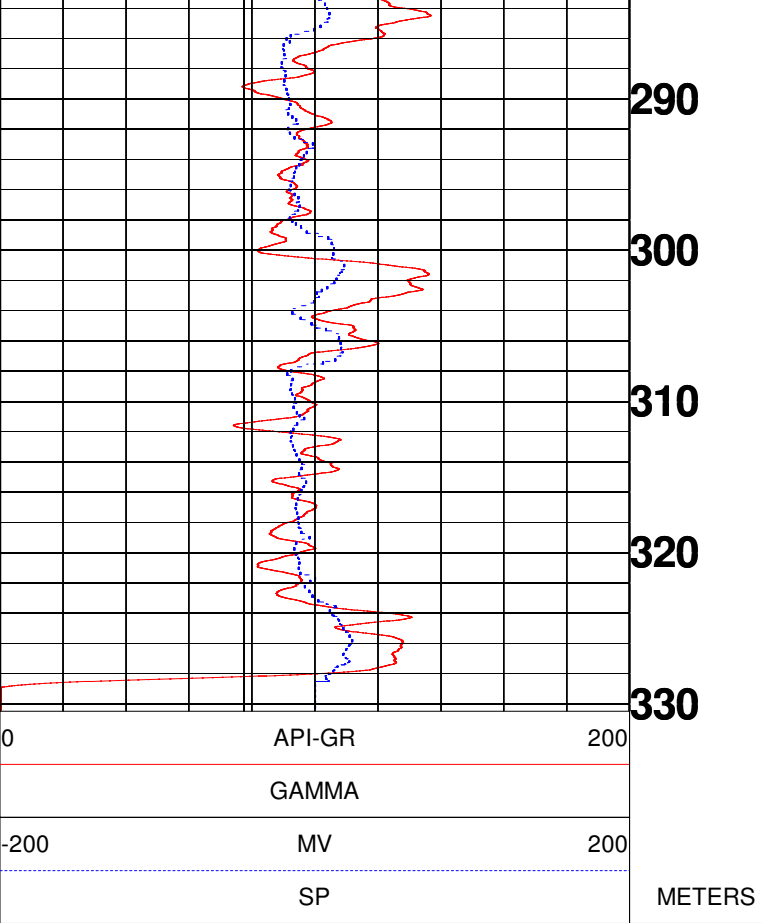
MAPL

GYANAPUR,HUZOORPUR

COMPANY : SHIV DRILLERS		OTHER SERVICES:
WELL : GYANAPUR,HUZOORPUR		DEPTH
FIELD : HUZOORPUR		SCALE
COUNTY : INDIA		1:200
STATE : UP		
LOCATION :		
SECTION :		
TOWNSHIP :		
RANGE :		
API NO. :		
UNIQUE WELL ID. :		
PERMANENT DATUM : MSL	ELEVATION KB :	
LOG MEASURED FROM: GL	ELEVATION DF :	
DRL MEASURED FROM: GL	ELEVATION GL :	
DATE : 04/22/22	RIG NUMBER :	
DEPTH DRILLER : 330	LOGGER TD :	
BIT SIZE : 12	ARRIVAL TIME :	
LOG TOP : 0.50	DEPARTURE TIME:	
LOG BOTTOM : 330.44	CIRC STOPPED :	
CASING OD :		
CASING BOTTOM : 6		
CASING TYPE :		
BOREHOLE FLUID : MUD		
RM TEMPERATURE :		
MUD RES :		
MUD WEIGHT :		
WITNESSED BY : SHIV DRILLERS		
RECORDED BY : ASHOK KUMAR		
REMARKS 1 :		
REMARKS 2 : NQ SIZE		
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS		









MINING ASSOCIATES PVT. LTD.

GEOPHYSICAL DIGITAL LOGGING REPORT

SITE:	GYANAPUR	DATE OF LOGGING:	22.04.2022
BLOCK:	HUZOORPUR	DRILLING DEPTH:	330.00M
STATE:	UTTAR PRADESH	LOGGING DEPTH:	330.44M
ENGINEER:	ASHOK KUMAR	LOGGING COMPANY:	Mining Associates Pvt. Ltd.

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	7	7	Top Soil	
2	7	21.5	14.5	Medium grain sand	Good
3	21.5	31	9.5	Medium to fine grain sand	Good
4	31	34	3	Clay	
5	34	40.5	6.5	Medium to fine grain sand	Good
6	40.5	45	4.5	Clay	
7	45	50	5	Fine grain sand	Medium
8	50	57	7	Medium to fine grain sand	Good
9	57	62.5	5.5	Fine grain sand	Medium
10	62.5	64	1.5	Clay	
11	64	107.5	43.5	Fine grain sand	Medium
12	107.5	110	2.5	Clay	
13	110	113.5	3.5	Fine grain sand	Medium
14	113.5	119	5.5	Clay	
15	119	170	51	Fine grain sand	Medium
16	170	176	6	Medium to fine grain sand	Good
17	176	191	15	Fine grain sand	Medium
18	191	202.5	11.5	Clay with sand	
19	202.5	220.5	18	Fine grain sand	Medium
20	220.5	222.5	2	Clay	
21	222.5	232	9.5	Fine grain sand	Medium
22	232	235	3	Clay	
23	235	236	1	Fine grain sand	Medium
24	236	239	3	Clay	
25	239	250	11	Fine grain sand	Medium
26	250	256	6	Clay with sand	
27	256	261	5	Fine grain sand	Medium
28	261	267	6	Clay	
29	267	271	4	Fine grain sand	Medium
30	271	282.5	11.5	Clay with sand	
31	282.5	287	4.5	Clay	
32	287	300.5	13.5	Fine grain sand	Medium
33	300.5	304	3.5	Clay	
34	304	311	7	Clay with sand	
35	311	323.5	12.5	Fine grain sand	Medium
36	323.5	330	6.5	Clay with sand	

For Mining Associates Pvt. Ltd.

Ashok Kumar
Geophysicist