

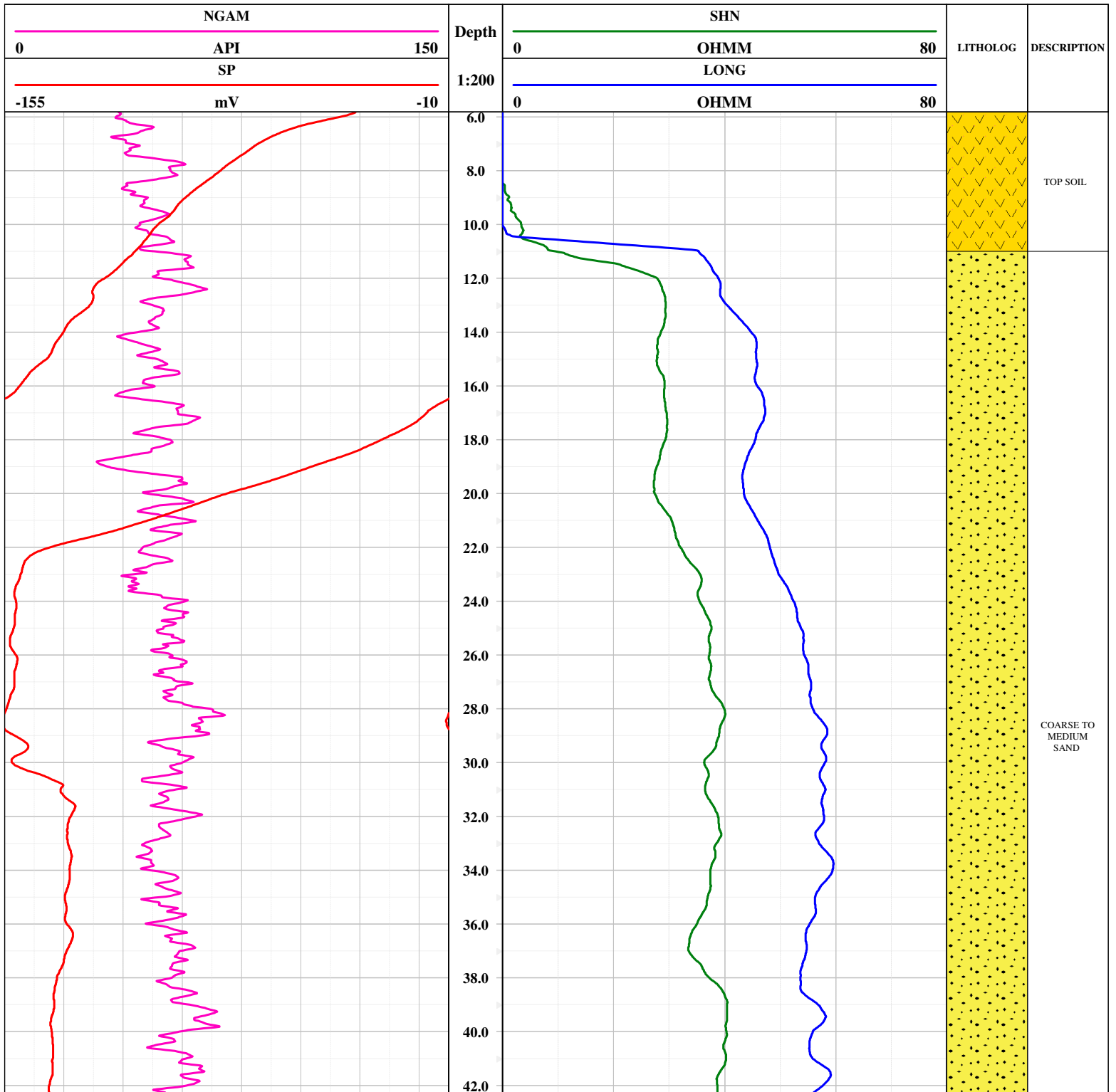
GEOPHYSICAL WELL LOGGING

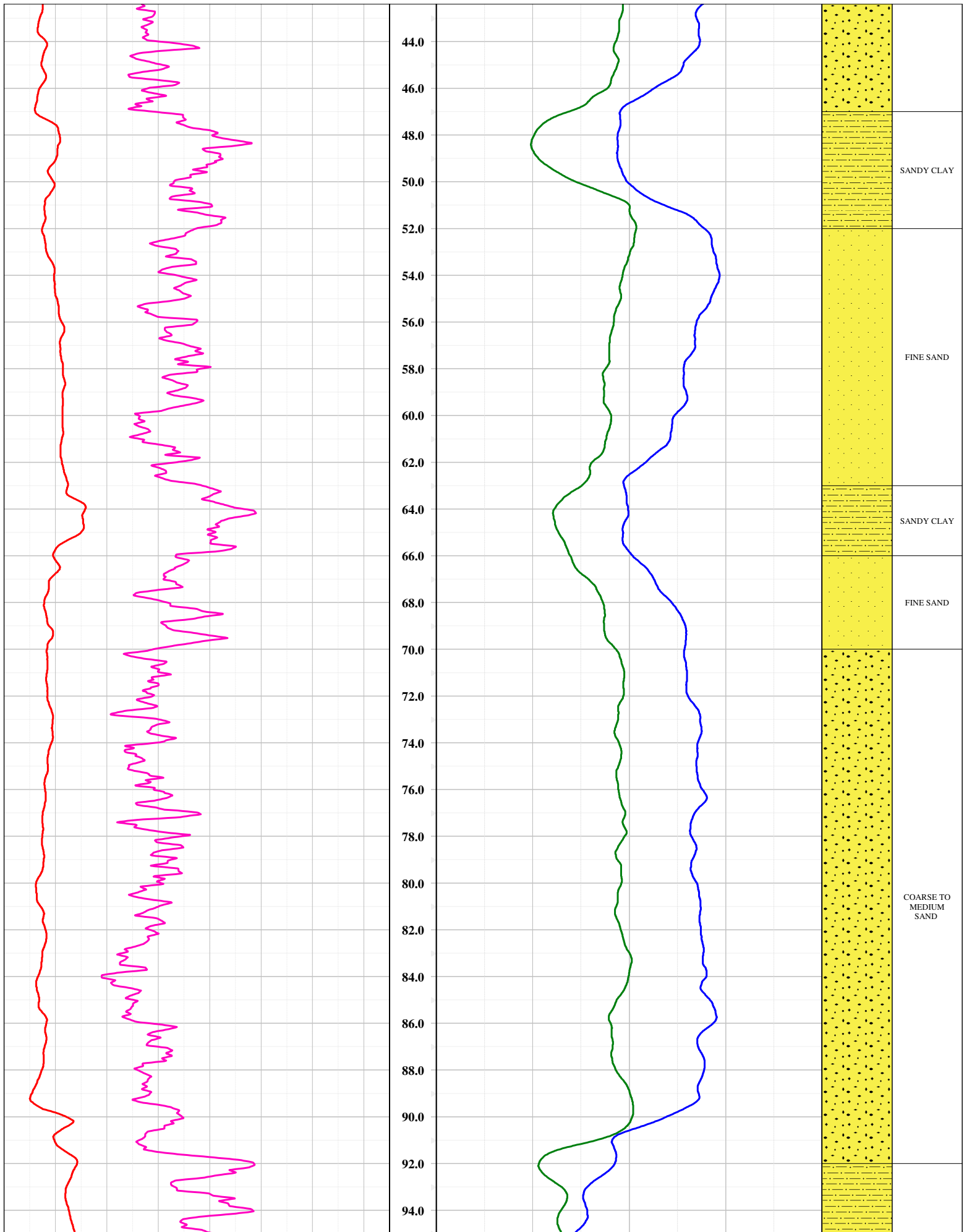


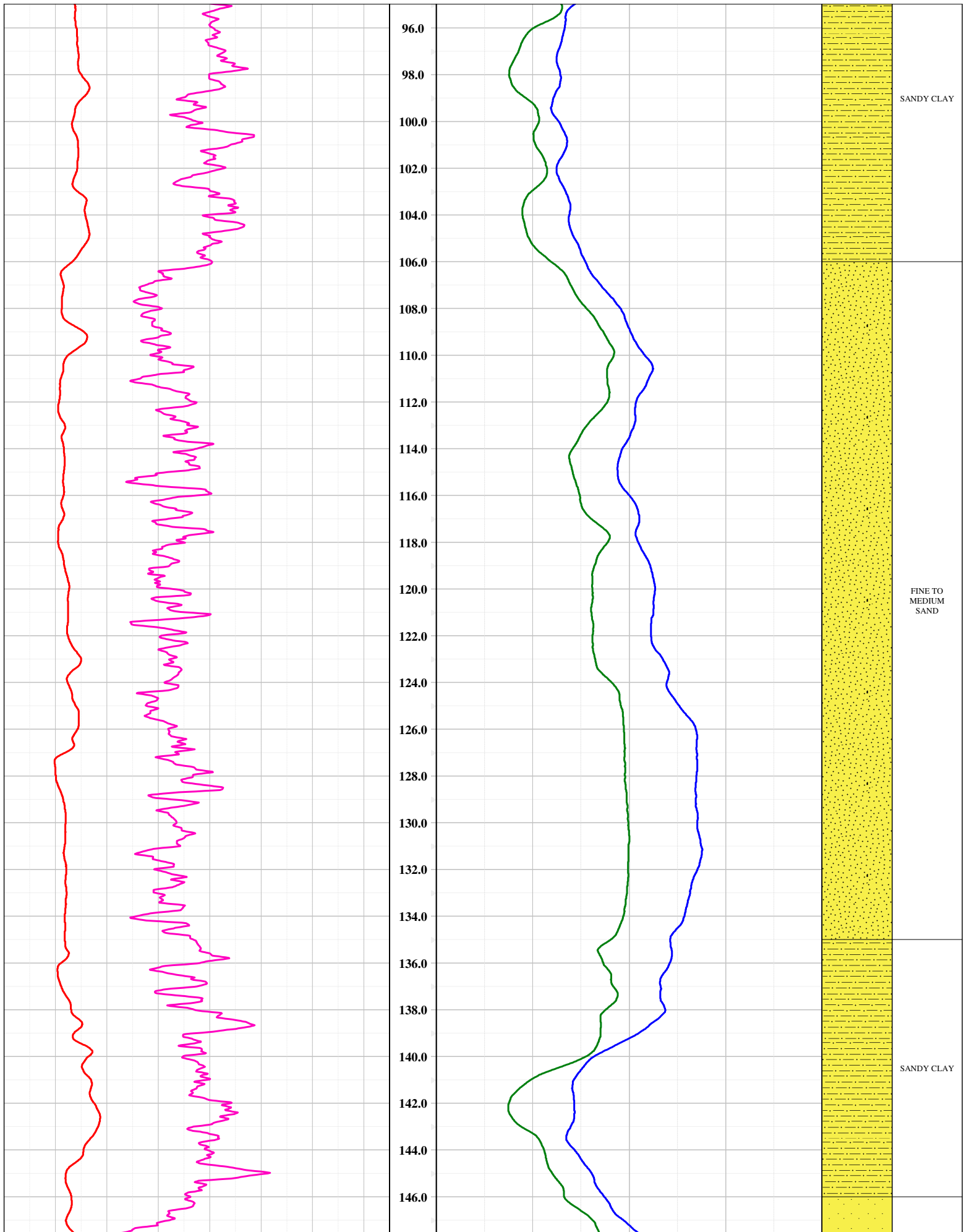
COMPANY SHIV DRILLERS
DATE 17 Jan 24
WELL ID BH-55
LONGITUDE 81.59519
LATITUDE 27.21817
ELEVATION

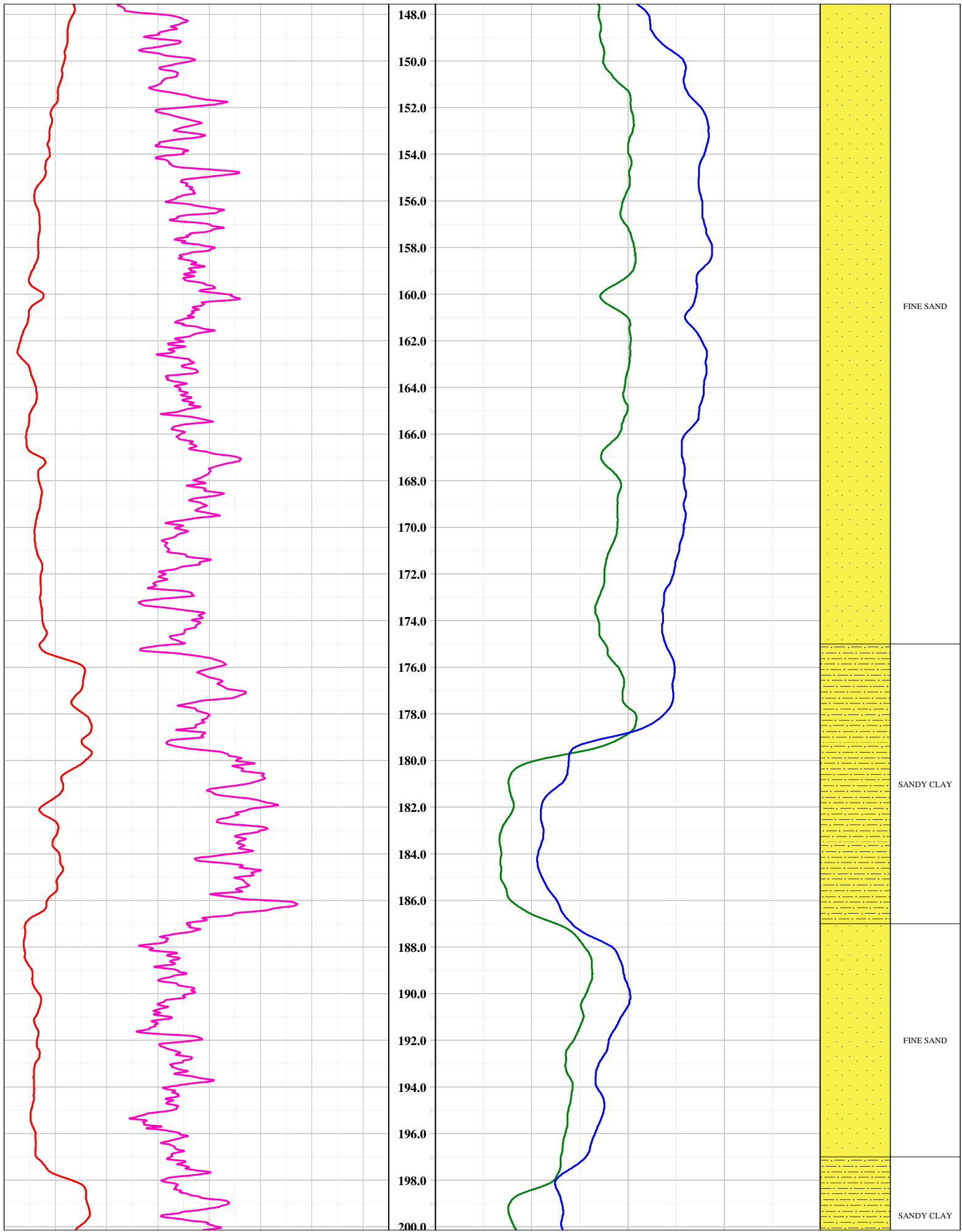
DEPTH SCALE 1:200
BOREHOLE DEPTH 330 m
LOGGING DEPTH 330 m
DEPTH OF CASING
DRILL ROD USED
WATER LEVEL

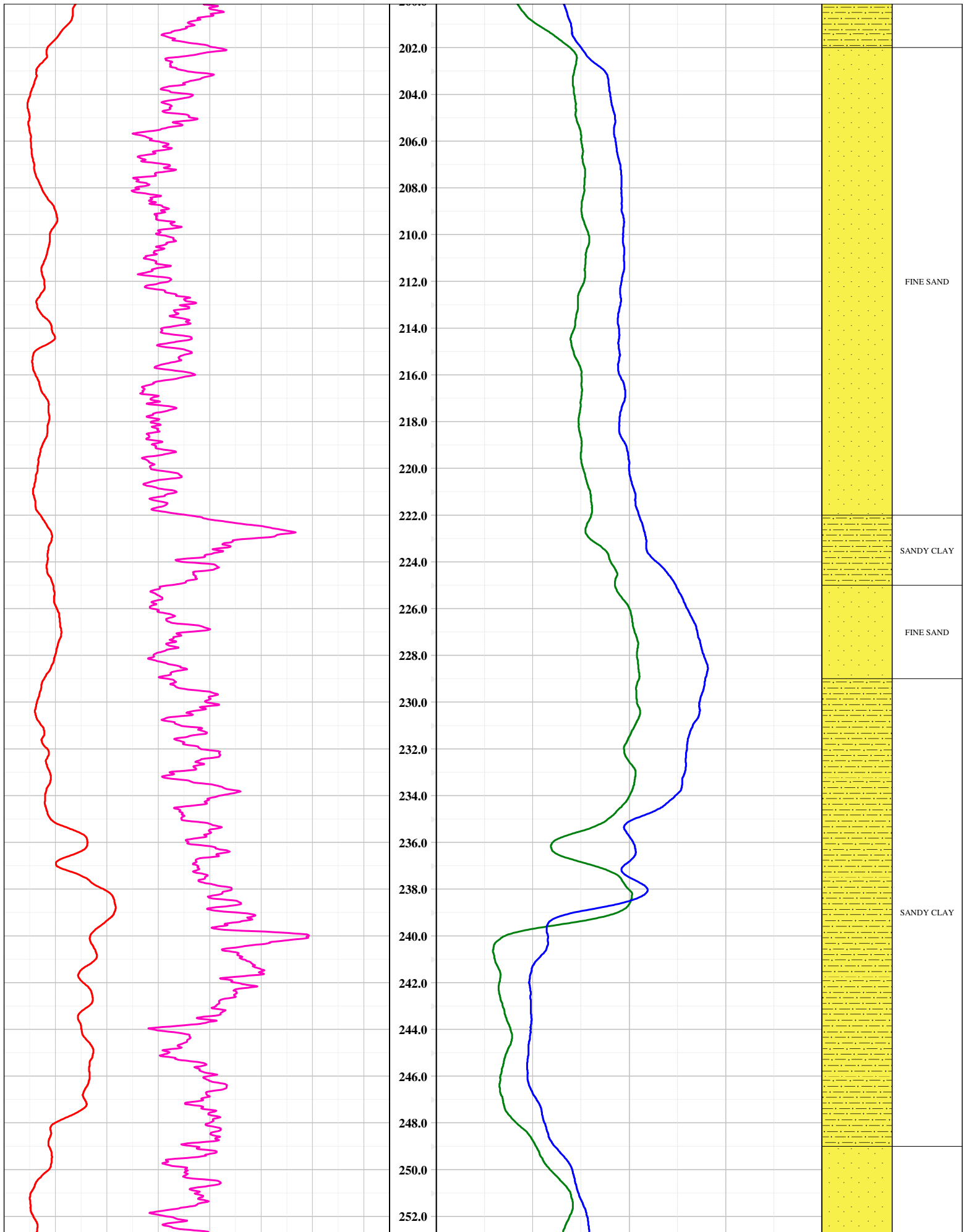
STATE UTTAR PRADESH
LOCATION BELNAPARA
FIELD NAME JARWAL,BAHRAICH
OPERATOR SHIV DRILLERS
WITNESS CGWB
LOG PROCESSED BY AKDGSPL

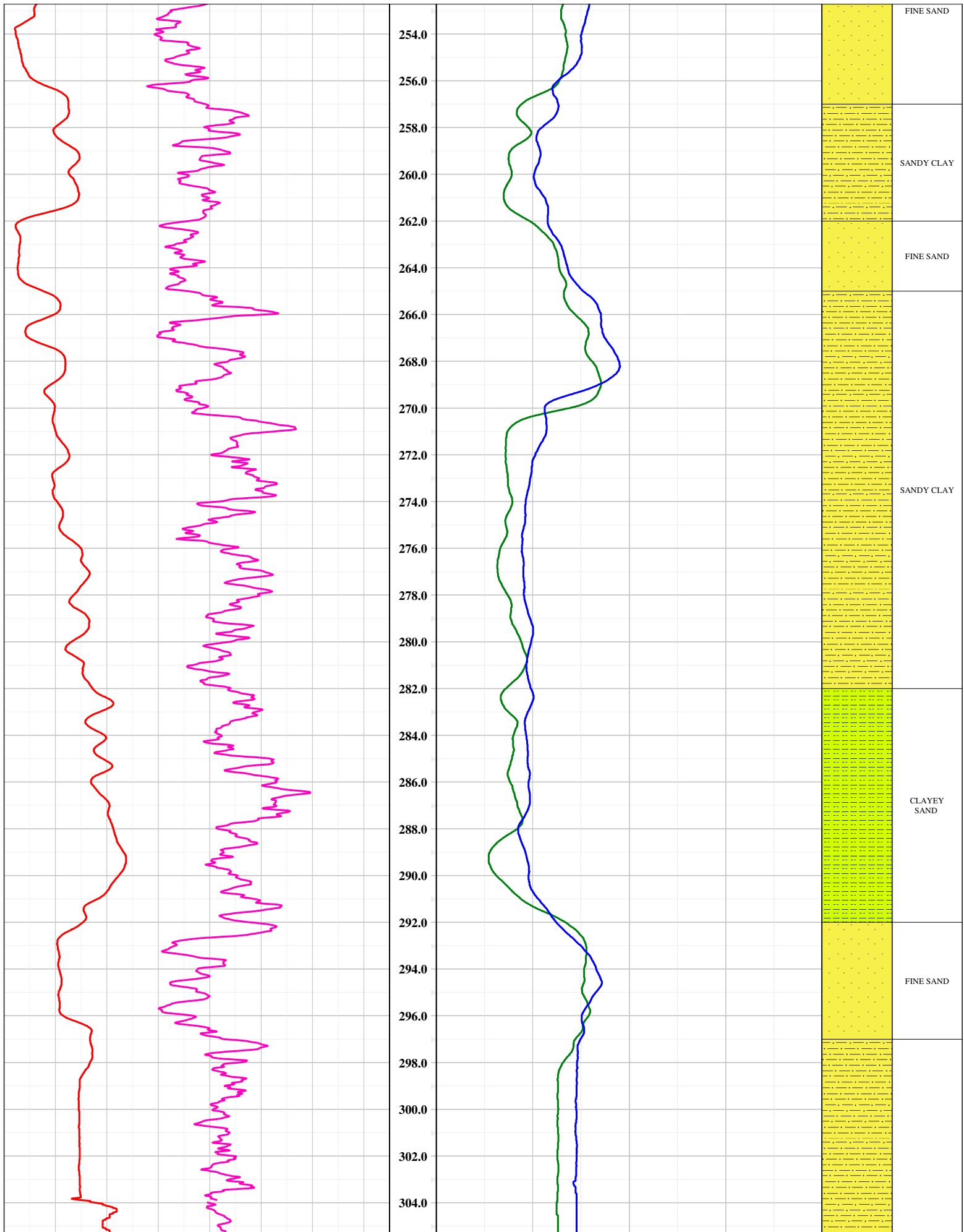


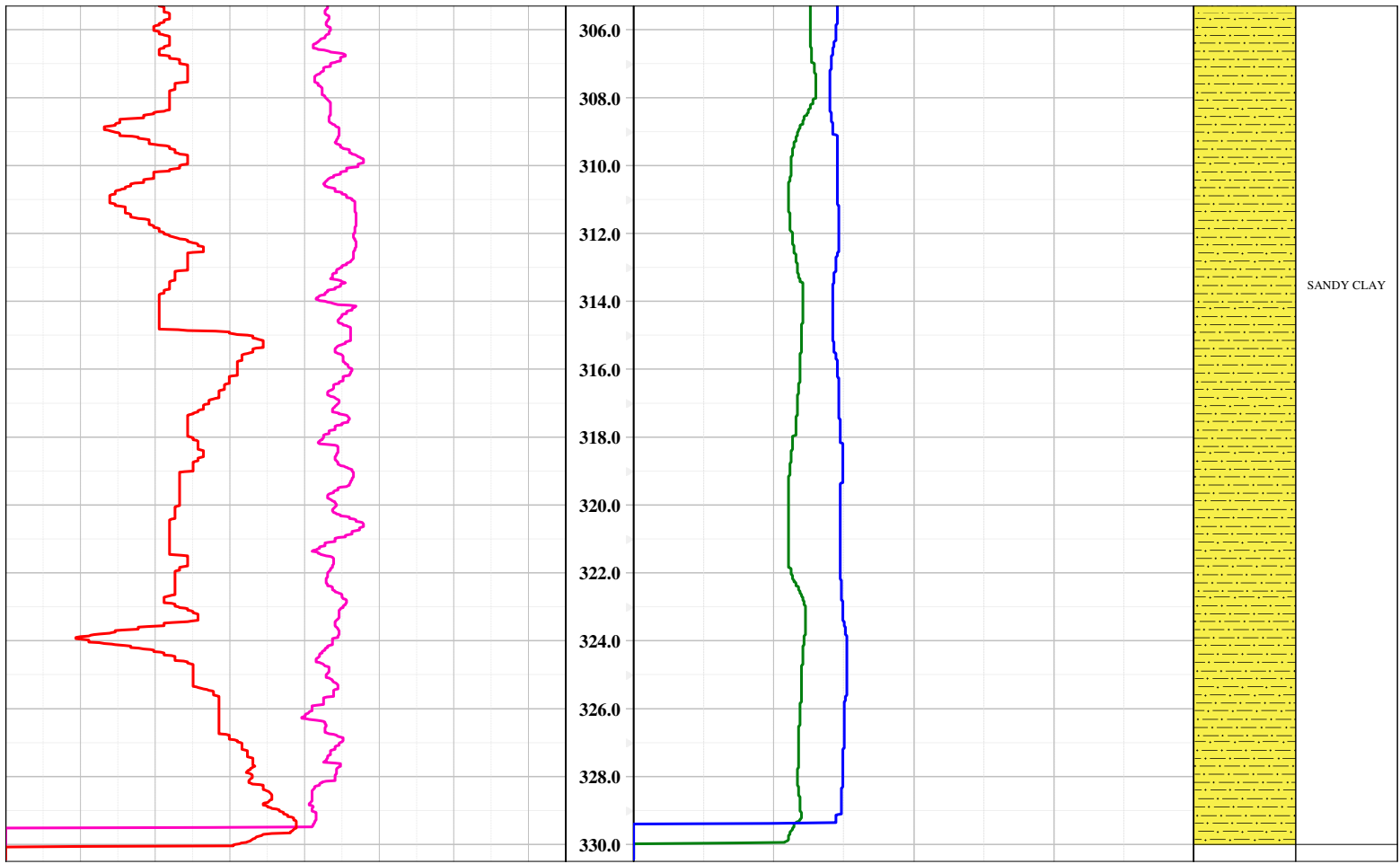














**AKD GEOMINING SOLUTIONS
(OPC) PRIVATE LIMITED**

Geological, Geophysical & Planning Services for Mineral Exploration

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GEOPHYSICAL DIGITAL LOGGING REPORT

SITE: BELNAPARA **DATE OF LOGGING:** 17.01.2024
BLOCK: JARWAL **DRILLING DEPTH:** 330 m
DISTRICT: BAHRAICH **LOGGING DEPTH:** 330 m
STATE: UTTAR PRADESH **LOGGING COMPANY:** SHIV DRILLERS
LONGITUTDE 81.59519 **LOG PROCESSED BY:** AKDGSPL
LATITUDE 27.21817

Based on the downhole geophysical parameters following information (in terms of granular zones) may be deciphered

Sl. No.	Depth		Thickness (m)	INFERRED LITHOLOGY	Remark (Quality of Aquifer Water)
1	0	11	11	TOP SOIL	
2	11	47	36	COARSE TO MEDIUM SAND	GOOD
3	47	52	5	SANDY CLAY	
4	52	63	11	FINE SAND	GOOD
5	63	66	3	SANDY CLAY	
6	66	70	4	FINE SAND	GOOD
7	70	92	22	COARSE TO MEDIUM SAND	GOOD
8	92	106	14	SANDY CLAY	
9	106	135	29	FINE TO MEDIUM SAND	GOOD
10	135	146	11	SANDY CLAY	
11	146	175	29	FINE SAND	GOOD
12	175	187	12	SANDY CLAY	
13	187	197	10	FINE SAND	GOOD
14	197	202	5	SANDY CLAY	
15	202	222	20	FINE SAND	GOOD
16	222	225	3	SANDY CLAY	
17	225	229	4	FINE SAND	GOOD
18	229	249	20	SANDY CLAY	
19	249	257	8	FINE SAND	GOOD
20	257	262	5	SANDY CLAY	
21	262	265	3	FINE SAND	GOOD
22	265	282	17	SANDY CLAY	
23	282	292	10	CLAYEY SAND	
24	292	297	5	FINE SAND	GOOD
25	297	330	33	SANDY CLAY	

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

AKD GEOMINING SOLUTIONS
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Director

Authorized Signatory

AKD GEOMINING SOLUTIONS (OPC) PRIVATE LIMITED

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Geology | Mining | Geophysics | Ground Water | Engineering & Environmental Investigation
Down Hole Geophysics | Hydrogeology | Expln. & Mining Project Management