

BOREHOLE DRILLED AT SITE VILL. SAMASPUR, BLOCK NAKUR, DISTT. SAHARANPUR (UP)

Drilled Depth :- 165 m

Mud Resistivity :- 16.90 Ohms.

Logg Depth :- 163 m

Drilling Water Resistivity :- 17.88 Ohms

Water Level :- 20 m (Approx.)

Date :- 28/03/2024

OBSERVED

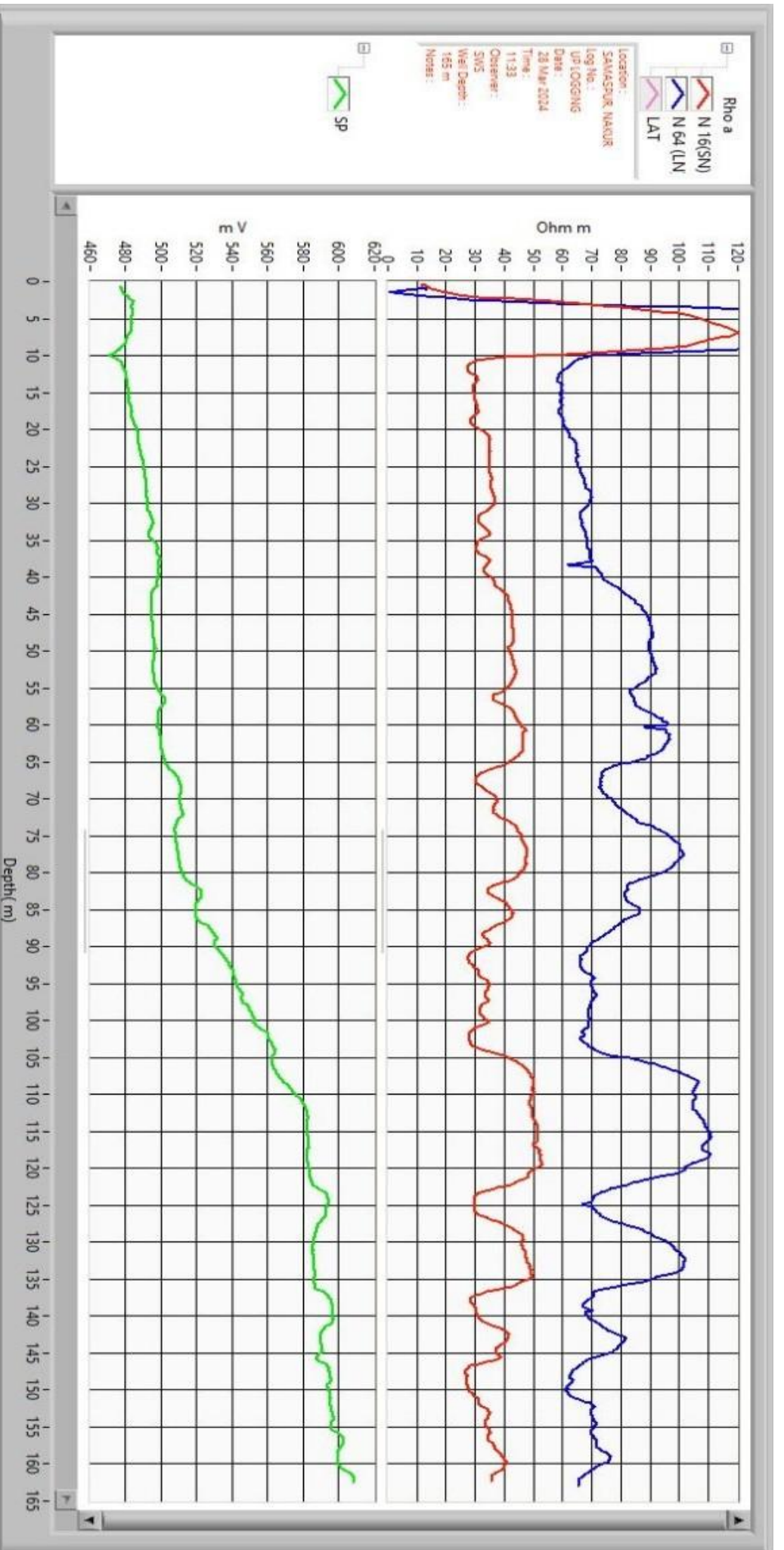
The following granular zones have been observed beyond the static ground water level with the help of Advanced Electronic Geophysical Logger

Depth Range In Mtrs. (B.G.L.)		Length (Mtrs.)	Nature Of Samples
0.00	3.00	3.00	Clay
3.00	10.50	7.50	Fine Sand
10.50	21.00	10.50	Clay
21.00	31.00	10.00	Fine Sand
31.00	43.00	12.00	Clay
43.00	55.50	12.50	Fine Sand
55.50	58.00	2.50	Clay
58.00	65.00	7.00	Fine Medium Sand
65.00	73.00	8.00	Clay
73.00	81.50	8.50	Fine Medium Sand
81.50	84.00	2.50	Clay
84.00	87.00	3.00	Fine Sand
87.00	105.50	18.50	Clay
105.50	122.00	16.50	Medium Sand
122.00	128.50	6.50	Clay
128.50	136.00	7.50	Fine Medium Sand
136.00	142.00	6.00	Clay
142.00	146.00	4.00	Fine Sand
146.00	158.00	12.00	Clay
158.00	160.50	2.50	Fine Sand
160.50	163.00	2.50	Clay

For Sunrise Water Sources
G. Singh.
Auth. Sign.



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 G. Siva
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