

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

Drilled Depth :- 165 m

Logg Depth :- 165 m

Water Level :- 10 m (Approx.)

Date :- 14/04/2023

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	Surface Clay with top Soil
3.00	22.00	19.00	Medium Sand
22.00	25.00	3.00	Clay
25.00	32.00	7.00	Fine Medium Sand
32.00	39.00	7.00	Medium Sand
39.00	46.00	7.00	Fine Sand
46.00	64.00	18.00	Medium Sand with Boulder
64.00	71.00	7.00	Sandy Clay Mix
71.00	80.50	9.50	Medium Sand
80.50	83.50	3.00	Sandy Clay Mix
83.50	88.50	5.00	Medium Sand
88.50	103.50	15.00	Clay
103.50	107.50	4.00	Medium Sand
107.50	111.50	4.00	Clay
111.50	122.00	10.50	Medium Sand with Boulder
122.00	126.50	4.50	Clay
126.50	129.50	3.00	Medium Sand
129.50	136.00	6.50	Clay
136.00	160.00	24.00	Medium Coaese Sand
160.00	165.00	5.00	Clay