

**BOREHOLE DRILLED AT SITE GP BIJANHEDI
BLOCK KOTWALI, DISTT. BIJNOR (UP)**

Drilled Depth :- 170 m

Logg Depth :- 166 m

Water Level :- 9 m (Approx.)

Date :- 28/11/2023

Name of Agency:- M/S LC Infra

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	Expected Water Quality
0.00	5.00	5.00	Clay	
5.00	40.00	35.00	Fine Medium Sand	
40.00	56.00	16.00	Medium Sand	
56.00	65.00	9.00	Clay	
65.00	68.50	3.50	Medium Sand	Fair
68.50	74.50	6.00	Clay Boulder	
74.50	90.00	15.50	Sand with Boulder	Good
90.00	100.00	10.00	Clay Boulder	
100.00	141.50	41.50	Sand with Boulder	Good
141.50	145.00	3.50	Clay Boulder	
145.00	152.50	7.50	Sand with Boulder	Good
152.50	166.00	13.50	Clay Boulder	