

**BOREHOLE DRILLED AT SITE GP VIJAYPUR
BLOCK NAJIBABAD, DISTT. BIJNOR (UP)**

Drilled Depth :- 160 m

Logg Depth :- 155 m

Water Level :- 15 m

Date :- 24/10/2023

Name of Agency:- M/S L C 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	15.00	15.00	Clay	
15.00	21.50	6.50	Sand with Boulder	
21.50	39.50	18.00	Clay with Boulder	
39.50	42.50	3.00	Sand with Boulder	Good
42.50	57.50	15.00	Clay with Boulder	
57.50	64.00	6.50	Sand with Boulder	Good
64.00	123.50	59.50	Clay with Boulder	
123.50	138.50	15.00	Sand with Boulder	Good
138.50	155.00	16.50	Clay with Boulder	Good