

**BOREHOLE DRILLED AT SITE GP GOPALPUR
BLOCK NOORPUR, DISTT. BIJNOR (UP)**

Drilled Depth :- 160 m
Logg Depth :- 160 m
Water Level :- 20 m (Approx.)
Date :-24-05-2024

Name of Agency:- M/s L C Infratech.

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	6	6	Clay	
6	24	18	Find Sand	
24	27	3	Clay	
27	46	19	Fine Medium Sand	
46	48	2	Clay	
48	70	22	Medium Core Sand	Good
70	72	2	Clay	
72	134	62	Medium Core Sand	Good
134	143	9	Clay	
143	145	2	Medium Yellow Sand	Fair
145	150	5	Clay	
150	155	5	Medium Yellow Sand	Fair
155	160	5	Clay	