

**BOREHOLE DRILLED AT SITE GP SHAHLIPUR ABDUL SATTAR,  
BLOCK KIRATPUR, DISTT. BIJNOR (UP)**

Drilled Depth :- 160 m

Logg Depth :- 160 m

Water Level :- 12 m (Approx.)

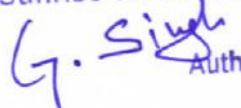
Date :- 14/04/2023

Name of Agency:- M/S L.C INFRA

**OBSERVED**

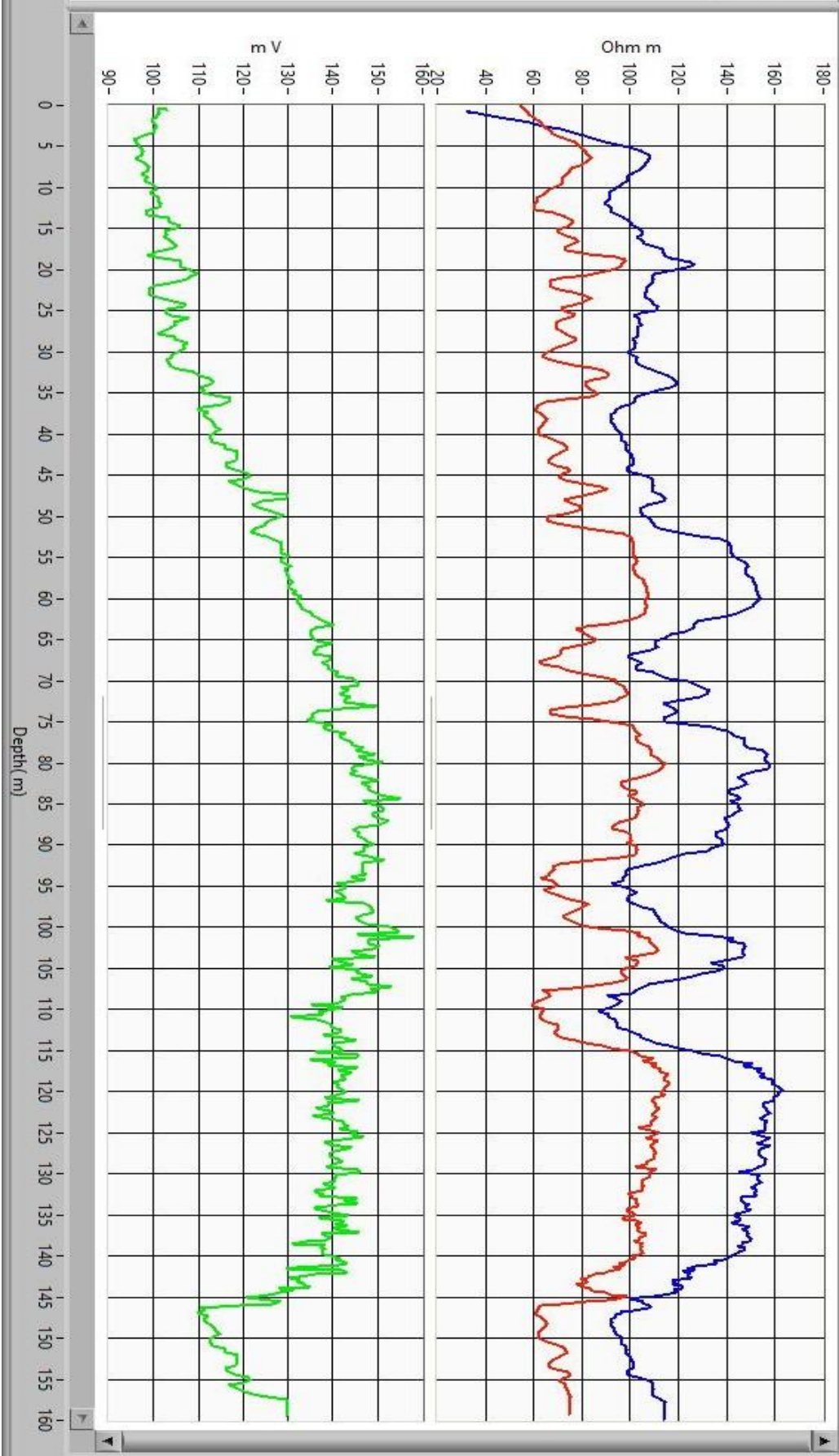
The following granular zones have been observed beyond the static ground water level with the help of Advanced Electronic Geophysical Logger

Depth Range In Mtrs. (B.G.L.)		Length (Mtrs.)	Nature Of Samples	Expected Water Quality
0.00	4.00	4.00	Surfece Clay with top Soil	
4.00	10.00	6.00	Medium Sand	
10.00	14.00	4.00	Clay	
14.00	21.00	7.00	Fine Sand	
21.00	32.00	11.00	Clay	
32.00	36.00	4.00	Fine Medium Sand	
36.00	46.00	10.00	Clay	
46.00	49.50	3.50	Fine Sand	
49.50	52.00	2.50	Clay	
<b>52.00</b>	<b>63.50</b>	<b>11.50</b>	<b>Medium Sand</b>	<b>Good</b>
63.50	70.00	6.50	Clay	
<b>70.00</b>	<b>73.50</b>	<b>3.50</b>	<b>Medium Sand</b>	<b>Good</b>
73.50	76.00	2.50	Clay	
<b>76.00</b>	<b>82.50</b>	<b>6.50</b>	<b>Medium Coarse Sand</b>	<b>Good</b>
<b>82.50</b>	<b>92.00</b>	<b>9.50</b>	<b>Medium Sand</b>	<b>Good</b>
92.00	100.50	8.50	Clay	
<b>100.50</b>	<b>107.00</b>	<b>6.50</b>	<b>Medium Sand</b>	<b>Good</b>
107.00	115.50	8.50	Clay	
<b>115.50</b>	<b>142.50</b>	<b>27.00</b>	<b>Medium Coarse Sand</b>	<b>Good</b>
142.50	145.50	3.00	Sandy Clay Mix	
145.50	160.00	14.50	Clay	

For Sunrise Water Sources  
  
 Auth. Sign.

Rho a  
 N 16(SN)  
 N 64 (LN)  
 LAT

Location:  
 SHAHLIPUR ABDUL  
 SATTAR, KIRATPUR  
 Log No.:  
 UP LOGGING  
 Date: 14 Apr 2023  
 Time: 19:51  
 Operator: SWS  
 Well Depth: 160 m



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