



## SUNRISE WATER SOURCES

TUBEWELL ENGINEERS & CONSULTANTS

SERVICES :

Digital Electronic Well Logger upto 600 m

Resistivity Survey upto 1000 m

Survey for Rain Harvesting Wells

Near Canal Bridge, Ropar, (Punjab)

| gurbhej1628@gmail.com

| +91 90416 59909, 89689 21316

### BOREHOLE DRILLED AT SITE VILL. BIJOPURA, BLOCK SADAR, DISTT. MUZAFFARNAGAR (UP)

Drilled Depth :- 142.00 m

Mud Resistivity :- 16.87 Ohms.

Logg Depth :- 142.00 m

Drilling Water Resistivity :- 17.80 Ohms

Water Level :- 4 m (Approx.)

Date :- 28/10/2023

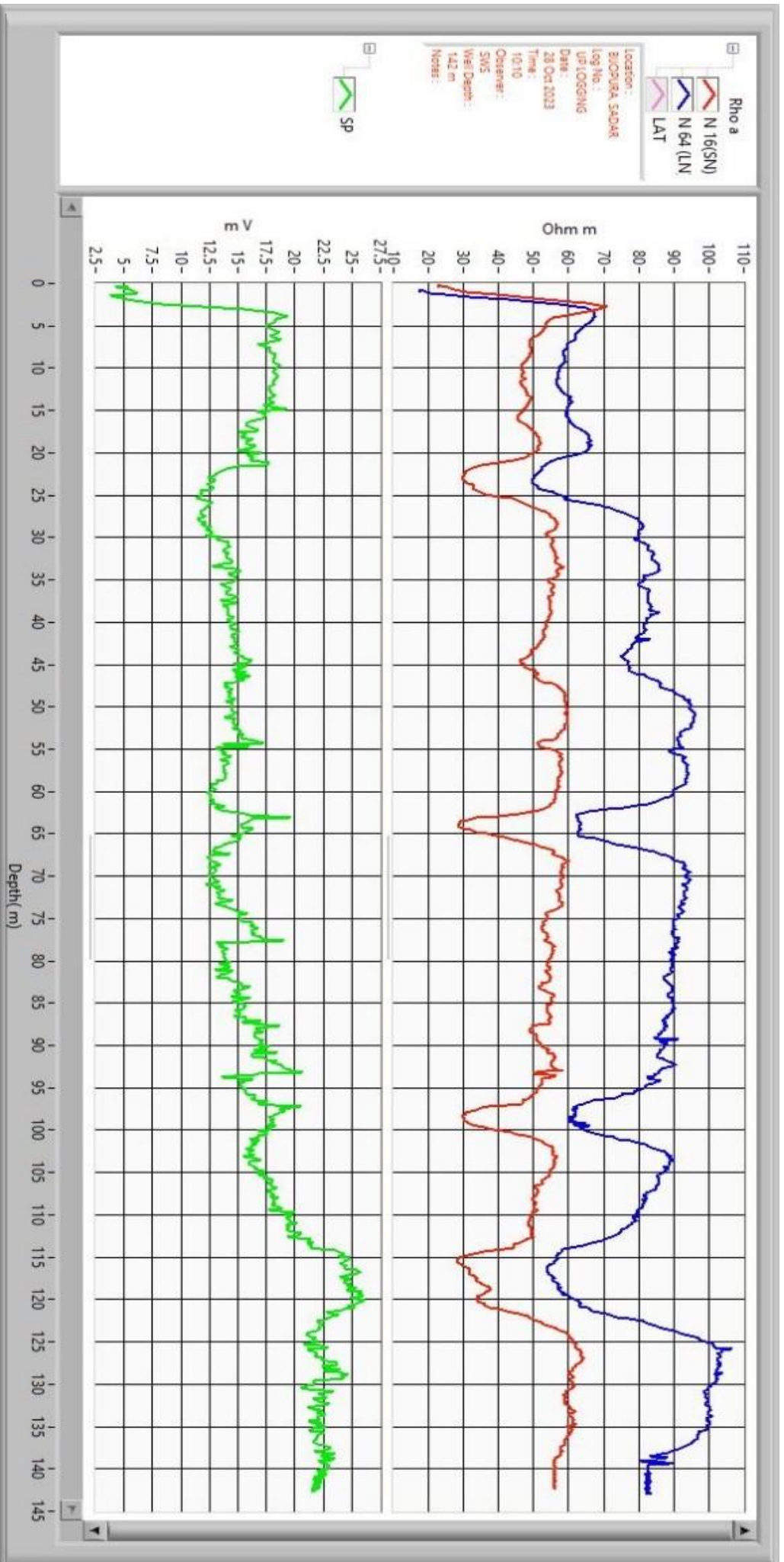
#### OBSERVED

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	2.00	2.00	Clay
2.00	21.50	19.50	Medium Sand
21.50	26.00	4.50	Clay
26.00	42.00	16.00	Medium Sand
42.00	47.00	5.00	Fine Sand
<b>47.00</b>	<b>63.00</b>	<b>16.00</b>	<b>Medium Coarse Saand</b>
63.00	66.50	3.50	Clay
<b>66.50</b>	<b>96.00</b>	<b>29.50</b>	<b>Medium Coarse Saand</b>
96.00	101.00	5.00	Clay
<b>101.00</b>	<b>114.50</b>	<b>13.50</b>	<b>Medium Sand</b>
114.50	123.00	8.50	Clay
<b>123.00</b>	<b>142.00</b>	<b>19.00</b>	<b>Sand with Stones</b>

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

**Jaswant Singh**  
Assistant Geologist,  
Haryana Ground Water.  
Water Diviner/ Consultant



For Sunrise Water Sources  
 G. Sinek  
 Auth. Sign.