



## 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. NANGLA CHAURAV, BLOCK KHATAULI, DISTT. MUZAFFARNAGAR (UP)

Drilled Depth :- 140.00 m

Logg Depth :- 140.00 m

Water Level :- 12 m (Approx.)

Date :- 10/05/2023

#### 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	5.00	5.00	Surface Clay with top Soil
5.00	8.00	3.00	Fine Sand
8.00	12.00	4.00	Clay
12.00	39.00	27.00	Fine Medium Sand
<b>39.00</b>	<b>47.00</b>	<b>8.00</b>	<b>Medium Sand</b>
47.00	52.00	5.00	Clay
<b>52.00</b>	<b>78.00</b>	<b>26.00</b>	<b>Medium Sand</b>
78.00	87.00	9.00	Clay
<b>87.00</b>	<b>94.50</b>	<b>7.50</b>	<b>Fine Medium Sand</b>
94.50	109.50	15.00	Clay
<b>109.50</b>	<b>136.00</b>	<b>26.50</b>	<b>Medium Sand</b>
136.00	140.00	4.00	Clay

For Sunrise Water Sources

G. Singh  
Auth. Sign.