



## 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)

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### BOREHOLE DRILLED AT SITE VILL. BALU MAJRA, BLOCK NANAUTA, DISTT. SAHARANPUR (UP)

Drilled Depth :- 165 m

Logg Depth :- 164 m

Water Level :- 12 m (Approx.)

Date :- 07/10/2023

#### 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	10.00	10.00	Clay
10.00	13.00	3.00	Fine Medium Sand
13.00	17.00	4.00	Clay
17.00	30.00	13.00	Fine Medium Sand
30.00	38.00	8.00	Clay
38.00	42.00	4.00	Medium Sand
42.00	47.50	5.50	Clay
<b>47.50</b>	<b>57.50</b>	<b>10.00</b>	<b>Medium Coarse Sand</b>
57.50	86.00	28.50	Clay
<b>86.00</b>	<b>96.50</b>	<b>10.50</b>	<b>Medium Sand</b>
96.50	104.00	7.50	Clay
<b>104.00</b>	<b>108.00</b>	<b>4.00</b>	<b>Medium Sand</b>
108.00	113.00	5.00	Clay
<b>113.00</b>	<b>120.50</b>	<b>7.50</b>	<b>Medium Sand</b>
120.50	124.50	4.00	Clay
<b>124.50</b>	<b>134.50</b>	<b>10.00</b>	<b>Medium Sand</b>
134.50	138.50	4.00	Clay
<b>138.50</b>	<b>144.50</b>	<b>6.00</b>	<b>Medium Sand</b>
144.50	151.50	7.00	Clay
<b>151.50</b>	<b>153.50</b>	<b>2.00</b>	<b>Medium Sand</b>
153.50	164.00	10.50	Clay

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