



## 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. KHAIRSAL, BLOCK GANGOH, DISTT. SAHARANPUR (UP)

Drilled Depth :- 165 m

Logg Depth :- 163 m

Water Level :- 15 m (Approx.)

Date :- 21/11/2022

#### 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	2.50	2.50	Surface Clay with top Soil
2.50	9.00	6.50	Medium Sand
9.00	12.00	3.00	Clay
12.00	50.50	38.50	Medium Sand
50.50	53.50	3.00	Clay
<b>53.50</b>	<b>74.50</b>	<b>21.00</b>	<b>Medium Coarse Sand + Boulder</b>
74.50	78.20	3.70	Clay
78.20	82.50	4.30	Sandy clay Mix
82.50	91.00	8.50	Clay
<b>91.00</b>	<b>94.00</b>	<b>3.00</b>	<b>Medium Sand</b>
94.00	102.00	8.00	Clay
<b>102.00</b>	<b>107.00</b>	<b>5.00</b>	<b>Medium Sand</b>
107.00	111.00	4.00	Clay
111.00	113.50	2.50	Medium Sand + Kankar
113.50	117.00	3.50	Clay
<b>117.00</b>	<b>125.00</b>	<b>8.00</b>	<b>Medium Sand</b>
125.00	129.00	4.00	Clay
<b>129.00</b>	<b>143.50</b>	<b>14.50</b>	<b>Medium Sand</b>
143.50	163.00	19.50	Clay

For Sunrise Water Sources

G. Singh  
Auth. Sign.