



## 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. ISMAILPUR, BLOCK SADHAULI QADEEM, DISTT. SAHARANPUR (UP)

Drilled Depth :- 177 m

Logg Depth :- 175 m

Water Level :- 20 m (Approx.)

Date :- 18/03/2024

#### 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	11.00	11.00	Clay
11.00	25.00	14.00	Sand with Boulder
25.00	30.50	5.50	Clay
30.50	37.00	6.50	Medium Sand
37.00	41.00	4.00	Clay
41.00	45.00	4.00	Sand with Stones
45.00	48.50	3.50	Clay with Stones
48.50	57.00	8.50	Boulder
57.00	67.00	10.00	Clay with Boulder
<b>67.00</b>	<b>93.00</b>	<b>26.00</b>	<b>Boulder</b>
93.00	102.00	9.00	Clay with Boulder
<b>102.00</b>	<b>108.00</b>	<b>6.00</b>	<b>Boulder</b>
108.00	121.00	13.00	Clay with Boulder
<b>121.00</b>	<b>139.00</b>	<b>18.00</b>	<b>Boulder</b>
139.00	148.00	9.00	Clay with Boulder
148.00	150.40	2.40	Boulder
150.40	163.00	12.60	Clay with Boulder
163.00	164.70	1.70	Boulder
164.70	175.00	10.30	Clay with Boulder

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