

## 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. DUMJHERA, BLOCK SARSAWA, DISTT. SAHARANPUR (UP)

Drilled Depth: - 167.00 m Logg Depth: - 165.00 m Water Level: - 5 m (Approx.) Date: - 03/09/2022

## **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.		Length (Mtrs.)	Nature Of Samples
(B.G.L.)		(1/101 5.)	
0.00	8.00	8.00	Surface Clay with top Soil
8.00	21.00	13.00	Medium Sand with Boulder
21.00	24.00	3.00	Clay with Boulder Mix
24.00	31.00	7.00	Medium Sand with Boulder
31.00	33.00	2.00	Clay with Boulder Mix
33.00	41.00	8.00	Medium Sand with Boulder
41.00	43.00	2.00	Clay with Boulder Mix
43.00	47.00	4.00	Medium Sand with Boulder
47.00	51.00	4.00	Clay
51.00	60.00	9.00	Fine Medium Sand
60.00	65.50	5.50	Clay
65.50	74.00	8.50	Medium Sand
74.00	84.50	10.50	Clay
84.50	94.50	10.00	Medium Sand
94.50	104.00	9.50	Clay
104.00	111.50	7.50	Medium Coarse Sand
111.50	120.00	8.50	Clay
120.00	127.00	7.00	Medium Coarse Sand
127.00	131.00	4.00	Clay
131.00	141.00	10.00	Medium Coarse Sand with Boulder
141.00	146.50	5.50	Clay
146.50	165.00	18.50	Medium Coarse Sand

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