

## 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. CHHAKARA, BLOCK MOHAMMADPUR DEVMAL, DISTT. BIJNOR (UP)

Drilled Depth :- 143 m Logg Depth :- 143 m

Water Level :- 6 m (Approx.)
Date :- 24/06/2023

Name of Agency: - M/S L.C INFRA

## **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	Expected Water Quality
0.00	1.00	1.00	Surfece Clay with top Soil	
1.00	6.50	5.50	Medium Sand	
6.50	8.50	2.00	Clay	
8.50	15.50	7.00	Medium Sand	Good
15.50	17.50	2.00	Clay	
17.50	54.00	36.50	Medium Coarse Sand	Good
54.00	63.00	9.00	Coarse Sand	Good
63.00	96.00	33.00	Medium Coarse Sand	Good
96.00	98.00	2.00	Fine Medium Sand	Good
98.00	123.00	25.00	Medium Sand	Good
123.00	128.00	5.00	Clay	
128.00	132.00	4.00	Sandy Clay Mix	
132.00	138.00	6.00	Clay	
138.00	143.00	5.00	Sandy Clay Mix	

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Auth. Sign.