

## 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. RATHERI, BLOCK SADAR, DISTT. MUZAFFARNAGAR (UP)

Drilled Depth: - 152.00 m Logg Depth: - 152.00 m Water Level: - 5 m (Approx.) Date: - 21/08/2023

## **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.<br>(B.G.L.) |        | Length<br>(Mtrs.) | Nature Of Samples          |
|----------------------------------|--------|-------------------|----------------------------|
| 0.00                             | 2.50   | 2.50              | Surface Clay with top Soil |
| 2.50                             | 10.00  | 7.50              | Fine Medium Sand           |
| 10.00                            | 21.50  | 11.50             | Clay                       |
| 21.50                            | 59.00  | 37.50             | Medium Sand                |
| 59.00                            | 63.00  | 4.00              | Clay                       |
| 63.00                            | 91.00  | 28.00             | Medium Sand                |
| 91.00                            | 93.00  | 2.00              | Fine Sand                  |
| 93.00                            | 152.00 | 59.00             | Medium Coarse Sand         |

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