

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)

gurbhej1628@gmail.com

+91 90416 59909, 89689 21316

BOREHOLE DRILLED AT SITE G.P SHABPURA RATAN, BLOCK KIRATPUR, DISTT. BIJNOR (UP)

Drilled Depth :- 160 m Logg Depth :- 160 m Water Level :- 6 m (Approx.) Date :- 15/04/2023

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

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 | 2.50 | 2.50 | Surfece Clay with top Soil | |
| 2.50 | 18.00 | 15.50 | Fine Medium Sand | |
| 18.00 | 23.00 | 5.00 | Fine Sand | Poor |
| 23.00 | 33.00 | 10.00 | Fine Medium Sand | Good |
| 33.00 | 53.00 | 20.00 | Medium Sand | Good |
| 53.00 | 55.00 | 2.00 | Fine Medium Sand | Good |
| 55.00 | 105.00 | 50.00 | Medium Sand | Good |
| 105.00 | 112.00 | 7.00 | Clay | |
| 112.00 | 160.00 | 48.00 | Medium Coarse Sand | Good |

For Sunrise Water Sources uth. Sign.



