



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 VILL. RAJPUR NAWADA, BLOCK NAJIBABAD, DISTT. BIJNOR (UP)

Drilled Depth :- 150 m

Logg Depth :- 150 m

Water Level :- 10 m (Approx.)

Date :- 05/06/2023

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	4.50	4.50	Clay	
4.50	17.50	13.00	Fine Medium Sand	
17.50	23.00	5.50	Clay	
23.00	33.00	10.00	Medium Sand	Good
33.00	39.00	6.00	Clay	
39.00	41.50	2.50	Fine Medium Sand	Good
41.50	46.50	5.00	Clay	
46.50	63.50	17.00	Medium Sand	Good
63.50	67.70	4.20	Clay	
67.70	78.00	10.30	Medium Sand	Good
78.00	82.00	4.00	Clay	
82.00	84.00	2.00	Medium Sand	Good
84.00	91.50	7.50	Clay	
91.50	100.00	8.50	Medium Sand	Good
100.00	102.50	2.50	Clay	
102.50	105.50	3.00	Medium Sand	Good
105.50	108.00	2.50	Clay	
108.00	120.00	12.00	Medium Coarse Sand	Good
120.00	123.00	3.00	Clay Kankar	
123.00	139.00	16.00	Medium Coarse Sand	Good
139.00	148.00	9.00	Clay	
148.00	150.00	2.00	Sandy Clay Mix	

For Sunrise Water Sources

G. Singh
Auth. Sign.