



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. NANGLA BUZURG, BLOCK MORNA, DISTT. MUZAFFARNAGAR (UP)

Drilled Depth :- 152.00 m

Logg Depth :- 152.00 m

Water Level :- 6 m (Approx.)

Date :- 10/05/2023

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. (B.G.L.)		Length (Mtrs.)	Nature Of Samples
0.00	3.00	3.00	Surface Clay with top Soil
3.00	6.70	3.70	Fine Sand
6.70	9.00	2.30	Clay
9.00	16.00	7.00	Fine Medium Sand
16.00	24.00	8.00	Clay
24.00	37.00	13.00	Fine Medium Sand
37.00	38.50	1.50	Clay
38.50	42.00	3.50	Fine Sand
42.00	54.00	12.00	Medium Sand
54.00	58.00	4.00	Clay
58.00	75.00	17.00	Medium Coarse Sand
75.00	78.00	3.00	Sandy Clay Mix
78.00	86.00	8.00	Medium Coarse Sand
86.00	88.50	2.50	Fine Sand
88.50	110.00	21.50	Medium Coarse Sand
110.00	114.00	4.00	Fine Sand
114.00	117.50	3.50	Clay
117.50	119.00	1.50	Fine Sand
119.00	152.00	33.00	Medium Coarse Sand

For Sunrise Water Sources

G. Singh
Auth. Sign.