



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 GP MAHESWARI, BLOCK KOTWALI, DISTT. BIJNOR (UP)

Drilled Depth :- 160 m

Logg Depth :- 160 m

Water Level :- 12 m (Approx.)

Date :- 15/04/2023

Name of Agency:- M/S L.C INFRA. (Surinder Singh Construction)

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	6.00	6.00	Surfece Clay with top Soil	
6.00	29.00	23.00	Medium Sand	
29.00	32.00	3.00	Clay	
32.00	36.00	4.00	Medium Sand	Good
36.00	43.00	7.00	Clay	
43.00	58.00	15.00	Medium Sand	Good
58.00	62.00	4.00	Clay	
62.00	65.00	3.00	Fine Medium Sand	Fair
65.00	67.50	2.50	Clay	
67.50	70.00	2.50	Medium Sand	Good
70.00	75.00	5.00	Clay	
75.00	90.50	15.50	Medium Sand	Good
90.50	93.00	2.50	Clay	
93.00	104.50	11.50	Medium Sand	Good
104.50	111.00	6.50	Clay	
111.00	125.00	14.00	Medium Coarse Sand with Stones	Good
125.00	130.00	5.00	Sandy Clay Mix	
130.00	135.00	5.00	Medium Coarse Sand	Good
135.00	143.00	8.00	Clay	
143.00	160.00	17.00	Medium Sand	Good

For Sunrise Water Sources

G. Singh
Auth. Sign.