



## 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. MANDAUD, BLOCK JANSATH, DISTT. MUZAFFARNAGAR (UP)

Drilled Depth :- 150.00 m

Mud Resistivity :- 16.90 Ohms.

Logg Depth :- 150.00 m

Drilling Water Resistivity :- 17.88 Ohms

Water Level :- 8 m (Approx.)

Date :- 01/11/2023

#### 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	12.00	12.00	Clay
12.00	20.00	8.00	Fine Sand
20.00	31.00	11.00	Fine Medium Sand
31.00	47.00	16.00	Medium Sand
47.00	77.00	30.00	Medium Coarse Sand
77.00	80.00	3.00	Fine Medium Sand
80.00	96.00	16.00	Medium Sand
96.00	103.00	7.00	Fine Medium Sand
103.00	114.00	11.00	Medium Sand
114.00	128.00	14.00	Fine Medium Sand
128.00	146.00	18.00	Medium Coarse Sand
146.00	150.00	4.00	Fine Medium Sand

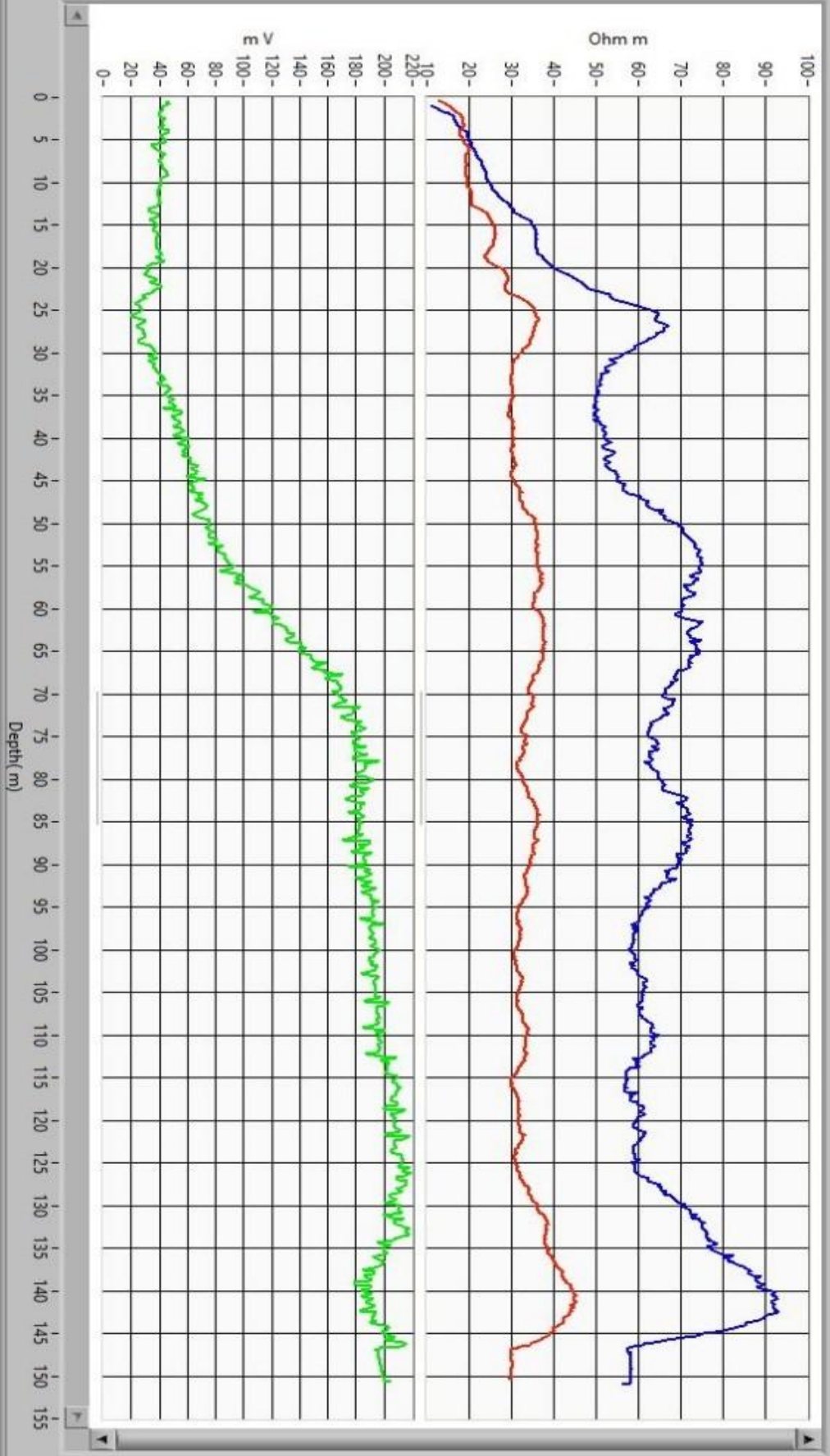
For Sunrise Water Sources  
G. Singh.  
Auth. Sign.

**Jaswant Singh**  
Assistant Geologist,  
Haryana Ground Water.  
Water Diviner/ Consultant

Rho a  
 N 16(SN)  
 N 64 (LN)  
 LAT

Location: MANDAUD JANSATH  
 Log No.:  
 UP LOGGING  
 Date: 01 Nov 2023  
 Time: 15:59  
 Observer: SMS  
 Well Depth: 152 m  
 Number:

SP



For Sunrise Water Sources  
 G. Siva  
 Auth. Sign.