



## 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 ALAUDIN BHATPURA , BLOCK ALEPUR , DISTT. BIJNOR (UP)

Drilled Depth :- 160 m

Logg Depth :- 160 m

Water Level :- 12 m (Approx.)

Date :- 17/06/2023

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	15.00	15.00	Clay	
15.00	24.00	9.00	Medium Sand	
24.00	43.00	19.00	Clay	
43.00	53.00	10.00	Medium Coarse Sand	Good
53.00	57.50	4.50	Clay	
<b>57.50</b>	<b>78.50</b>	<b>21.00</b>	<b>Medium Coarse Sand</b>	<b>Good</b>
78.50	82.00	3.50	Clay	
<b>82.00</b>	<b>98.50</b>	<b>16.50</b>	<b>Medium Sand</b>	<b>Good</b>
98.50	101.00	2.50	Clay	
<b>101.00</b>	<b>108.50</b>	<b>7.50</b>	<b>Medium Sand</b>	<b>Good</b>
108.50	111.00	2.50	Clay	
<b>111.00</b>	<b>120.00</b>	<b>9.00</b>	<b>Medium Sand</b>	<b>Good</b>
120.00	140.00	20.00	Clay	
<b>140.00</b>	<b>155.00</b>	<b>15.00</b>	<b>Medium Sand</b>	<b>Good</b>
155.00	160.00	5.00	Clay	

For Sunrise Water Sources

G. Singh  
Auth. Sign.