

*(Groundwater Assessment & Allied Services)*

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Ref. 617 - S / AX - 2022

Date 17.06.2022

**Geophysical Borehole Logging Report**

Name of the site : Sukrauli Kunwar, Block - Parasrampur

District : Basti

Date : 17.06.2022

Depth logged : 140.0 mbgl

Depth drilled : 140.0 mbgl

Logger used : Robertson, U.K.

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
<del>1</del>	34.0---38.0	4.0	Good all
<del>2</del>	42.0---52.0	10.0	
<del>3</del>	56.0---63.0	7.0 ✓	
<del>4</del>	66.0---76.0	10.0 ✓	
<del>5</del>	82.0---88.0	6.0	
<del>6</del>	93.0---97.0	4.0	
<del>7</del>	111.0---124.0	13.0 ✓	
<del>8</del>	128.0---136.0	8.0	

Note. All zones are intermixed with fine bands of kankar.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

*Verification of as per logs provided*  
*M/S Megha Engineering & Infrastructure Limited*  
*17/06/2022*

