

Aqua Xplore

Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 608 - N / AX - 2022

Date 08.06.2022

Geophysical Borehole Logging Report

Name of the site: Narharpur, Block - Kaptanganj

District

: Basti

Date

: 08.06.2022

Depth logged

: 137.0 mbgl

Depth driiled

Logger used

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.

		Based on the interpreta-	and to salinity of the lo		
	be	deciphered, particularly with resp	Thickness(m)	Remarks	
	SI.No.	Depth range(mbgl)	A STATE OF THE PARTY OF THE PAR	Good all	\·
		30.0-37.0	10.0	1000	
	1/2	44.0—54.0 67.0—74.0	7.0 7.0		1
	3	78.085.0	4.0	1 Aug. 1	\
	1 /4	91.095.0	14.0		
	5	98.0—112.0	13.0		
I	7	120.0—133.0	bands of kankar.	r	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad