

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 810 - P / AX - 2022

Date 10.08.2022

Geophysical Borehole Logging Report

Name of the site : Pasra, Block - Kudraha

District : Basti

Date : 10.08.2022

Depth logged : 126.0 mbgf

Depth drilled : 132.0 mbgf- as reported

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(mbgf)	Thickness(m)	Remarks
1	16.0-22.0	6.0	Good all
2	28.0-32.0	4.0	
3	36.0-60.0	24.0	
4	78.0-85.0	7.0	
5	105.0-109.0	4.0	
6	116.0-121.0	5.0	

Note, All zones are intermixed with fine bands of kankar. SL.Nos. 5 & 6 are fine sand.

[Signature]

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Verified as per
Note. S.No 3 have +
bands of kankar

GICE
ASSISTANT
CIRCLE OFFICE
U.P. JAL NIGAM
PRAYAG