



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1204 - H / AX - 2022

Date 04.12.2022

Geophysical Borehole Logging Report

Name of the site : Chandapur, Block-Harahua

District : Varanasi

Date : 04.12.2022

Depth logged : 165.0 mbgl

Depth drilled : 165.0 mbgl

Logger use : UPTRON make

Presence : Representative of M/S L&T, Varanasi & M/S SSY, Gkp.

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
1	28.0---35.0	7.0	Good all
2	45.0---58.0	13.0	
3	62.0---70.0	8.0	
4	77.0---82.0	5.0	
5	90.0---97.0	7.0	
6	100.0---104.0	40.0	
7	108.0---118.0	10.0	
8	135.0---142.0	7.0	
9	145.0---149.0	4.0	
10	153.0---157.0	4.0	

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

Verified as per
logs provided.
G. S. Shrivastava
05/12/22

for Aqua Xplore

CC;

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