



Aqua Xplore

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

Ref. 628 - GM / AX - 2023

Date 28.06.2023

Geophysical Borehole Logging Report

Name of the site : Gangauli (Makdumpur), Block - Baghauli

District : Sant Kabir Nagar

Date : 28.06.2023

Depth logged : 165.0 mbgl 173mbgl

Depth drilled : 165.0 mbgl - as reported

Logger use : Robertson make

Presence : Rep. of M/S Jakson-Vishvaraj (JV), Sant Kabir Nagar

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	22.0-30.0	8.0	Good all
2	36.0-50.0	14.0	
3	55.0-62.0	7.0	
4	75.0-79.0	4.0	
5	102.0-107.0	5.0	
6	114.0-118.0	4.0	
7	130.0-140.0	10.0	
8	144.0-150.0	6.0	
9	152.0-156.0	4.0	
10	162.0-166.0	4.0	

Note. All zones are intermixed kankar.

Verified as per
logs provided

Note. Sr No) - 133-140 (7m) [Signature]

for Aqua Xplore

To

M/S M/S Jakson-Vishvaraj (JV), Sant Kabir Nagar

Sr No 9 - 152-155
(3m)

G. Gh
28/06/23