



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, E mail- aquaxploreelko@gmail.com

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

Ref. 1023 - K / AX - 2023 Date 23.10.2023

Geophysical Borehole Logging Report

Name of the site : Kamdi, Block - Haraiya Satgharwa

District : Balrampur

Date : 23.10.2023

Depth logged : 225.0 mbgl

Depth drilled : 275.0 mbgl - as reported

Logger used : Robertson U.K.

Presence : Rep. of M/S DARA- Eco Protection (JV), Balrampur

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	14.0-18.0	4.0	Good all
2	33.0-40.0	7.0	
3	45.0-49.0	4.0	
4	59.0-63.0	4.0	
5	66.0-84.0 ✓	18.0	
6	94.0-100.0	6.0	
7	113.0-117.0	4.0	
8	124.0-134.0 ✓	10.0	
9	136.0-142.0	6.0	
10	156.0-160.0	4.0	
11	172.0-179.0 ✓	7.0	
12	183.0-190.0 ✓	7.0	
13	196.0-200.0	4.0	
14	210.0-214.0	4.0	

Note. All zones are intermixed with kankar.


CC





JUNIOR ENGINEER
DIVISION OFFICE (E/M)

U.P. JAL NIGAM RURAL GONDIA

M/S DARA- Eco Protection (JV), Balrampur



for Aqua Xplore