



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

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

Ref. 1229 - BB / AX - 2023 Date 29.12.2023

Geophysical Borehole Logging Report

Name of the site : Baijalpur, Block - Babhanjot

District : Gonda

Date : 29.12.2023


Depth logged : 162.0 mbgl

Depth drilled : 165.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S KLSR-RAYS (JV), Gonda

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	20.0-32.0	12.0	Good all 
2	40.0-53.0	13.0	
3	55.0-65.0	10.0	
4	70.0-80.0	10.0	
5	82.0-88.0	6.0	
6	92.0-96.0	4.0	
7	116.0-124.0	8.0	
8	130.0-134.0	4.0	
9	140.0-147.0	7.0	
10	150.0-156.0	6.0	

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





JUNIOR ENGINEER
DIVISION OFFICE (EAM)
U.P. JAL NIGAM RURAL GONDA

for Aqua Xplore

CC

M/S KLSR-RAYS (JV), Gonda