



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

02546 / 9453392956
xploreko@gmail.com

Honorary Advisor – Dr. R. A. Yadav, Ex. Manager (GW) U.P. Jal Nigam

Ref 1125 - N / AX - 2018

Date 25.11.2018

Geophysical Borehole Logging Report

Name of the site : Nari Pachdevra, Block - Devkali
District : Ghazipur
Date : 25.11.2018
Depth logged : 200.0 mbgl
Depth drilled : 202.0 mbgl
Logger used : Aqua Xplore
Presence : Er. Vinay Srivastava, J.E. & Rep. of M/S Subham Const.,
Gorakhpur

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	30.0----40.0	10.0	Good all
2	54.0-----70.0	16.0	
3	92.0----96.0	4.0	
4	98.0----102.0	4.0	
5	107.0-----120.0	13.0	
6	125.0----138.0	13.0	
7	140.0-----144.0	4.0	
8	146.0-----150.0	4.0	
9	152.0----156.0	4.0	
10	160.0-----167.0	7.0	
11	170.0-----174.0	4.0	
12	178.0-----183.0	5.0	

Note. Sl.No.6 is intermixed with kankar.

for Aqua Xplore

To

M/S Subham Construction
Gorakhpur