



Aqua Xplore

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

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

Ref 1216 - Z / AX - 2018

Date 16.12.2018

Geophysical Borehole Logging Report

Name of the site : Malsa Kalan - Zamaniya

District : Ghazipur

Date : 16.12.2018

Depth logged : 200.0 mbgl

Depth drilled : 200.0 mbgl

Logger used : Aqua Xplore

Presence : Er. Abhishek Srivastava, J.E. & Rep. of M/S AKS & SE, Deoria

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	40.0-----50.0	10.0	Good all
2	82.0-----102.0	20.0 - 18 12	
3	105.0-----115.0	10.0 - 9	
4	118.0-----125.0	7.0 - 6	
5	130.0-----143.0	13.0 - 12	
6	146.0-----150.0	4.0 - 2	
7	160.0-----167.0	7.0 - 6	
8	170.0-----175.0	5.0 - 3	
9	180.0-----184.0	4.0	
10	186.0-----193.0	7.0	

Note.

To

M/S Amit Kumar Sing & Shashank Enterprises
Deoria

for Aqua Xplore