



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1226 - D/ AX - 2021

Date 26.12.2021

Geophysical Borehole Logging Report

Name of the site : Daheliya, Block- Mohamdabad

District : Farrukhabad

Date : 26.12.2021

Depth logged : 194.0 mbgl

Depth drilled : 200.0 mbgl- as reported

Logged by : Aqua Xplore

Presence : Er.D.K.Gautam, J.E. & Rep.of M/S GVPR,Eng. Ltd., Hyderabad

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	28.0--33.0	5.0	Good (1 to 7)
2	38.0--44.0	6.0	
3	47.0--54.0	7.0	
4	59.0--65.0	6.0	
5	74.0--81.0	7.0	
6	90.0--98.0	8.0	
7	110.0--117.0	7.0	
8	122.0--126.0	4.0	Moderate (8 to 11)
9	132.0--136.0	4.0	
10	142.0--146.0	4.0	
11	150.0--155.0	5.0	

Note. Sl. Nos. 4 & 5 are fine sand intermixed with kankar. Sl. Nos. 8 to 11 are very fine sand intermixed with kankar. No suitable zones were encountered below 155.0 mbgl till depth logged

for Aqua Xplore

CC;

1. Executive Engineer, Illrd.Div.(E/M), U.P.Jal Nigam, Etawah
2. M/S GVPR Engineers Ltd., Hyderabad