



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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PV

380R

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Ref: 316 - RK - AX - 2023 Date: 16/03/2023

## Geophysical Borehole Logging Report

Name of the site: Raspor Kala Block - Jalandhar  
 District: Ambala  
 Date: 16/03/2023  
 Depth logged: 175.0 mbgl  
 Depth drilled: 175.00 mbgl - as reported  
 Logger used: Robertson make  
 Presence: Rep. of MS Vindhya Telelinks Limited - Gaja Engineering Pvt  
 Ltd. J.V. Gautam Buddha Nagar U.P.

Based on the interpretation of geophysical logs, following information may be deduced, particularly with respect to salinity of the formation water

Sl. No	Depth range (mbgl)	Thickness (m)	Remarks
<del>1</del>	15.0 - 20.0	5.0	Good all
<del>2</del>	20.0 - 30.0	10.0	
<del>3</del>	30.0 - 40.0	10.0	
<del>4</del>	40.0 - 50.0	10.0	
<del>5</del>	50.0 - 60.0	10.0	
<del>6</del>	60.0 - 70.0	10.0	
<del>7</del>	70.0 - 80.0	10.0	
<del>8</del>	80.0 - 90.0	10.0	Sl. No. 6 is highly kankar intermixed
<del>9</del>	90.0 - 100.0	10.0	
<del>10</del>	100.0 - 110.0	10.0	
<del>11</del>	110.0 - 120.0	10.0	

Verified as per logs provided  
 Note - Sl. No 6 - 139, 145, 162 - 166

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G. S. Ch  
 17/03/23