



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 313 - H / AX - 2022 Date 13.03.2022

## Geophysical Borehole Logging Report


Name of the site : Harpur Belahi, Block- Tamkuhi  
District : Kushinagar  
Date : 13.03.2022  
Depth logged : ~~128.0~~ mbgl  
Depth drilled : 132.0 mbgl  
Logged by : Aqua Xplore  
Presence : Representative of M/S NCC Limited, Kushinagar

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  |
|--------------|-------------------|--------------|----------|
| <del>1</del> | 25.0—35.0         | 10.0         | Good all |
| <del>2</del> | 40.0—53.0         | 13.0         |          |
| <del>3</del> | 55.0—68.0         | 13.0         |          |
| <del>4</del> | 75.0—80.0         | 5.0          |          |
| <del>5</del> | 82.0—86.0         | 4.0          |          |
| <del>6</del> | 95.0—110.0        | 15.0         |          |
| <del>7</del> | 120.0—127.0       | 7.0          |          |

Note.

Verified as per logs provided.

  
for Aqua Xplore

ASSISTANT HYDROGEOLOGIST  
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CC;

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