



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1214 - S / AX - 2022

Date 14.12.2022

## Geophysical Borehole Logging Report

Name of the site : Sari Bausingh, Block- Suriyawan

District : Sant Ravidas Nagar

Date : 14.12.2022

Depth logged : 146.0 mbgl

Depth drilled : 150.0 mbgl – as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S. Welspun Enterprises Limited, Sant Ravidas Nagar, U.P

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      | 37.0---41.0       | 4.0          | Good all |
| 2      | 45.0---50.0       | 5.0          |          |
| 3      | 59.0---66.0       | 7.0          |          |
| 4      | 83.0---90.0       | 7.0          |          |
| 5      | 92.0---96.0       | 4.0          |          |
| 6      | 101.0---114.0     | 13.0         |          |
| 7      | 117.0---127.0     | 10.0         |          |
| 8      | 130.0---134.0     | 4.0          |          |
| 9      | 137.0---141.0     | 4.0          |          |

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S Welspun Enterprises Limited, Sant Ravidas Nagar, U.P.