



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1122 - K / AX - 2022

Date 22.11.2022

Geophysical Borehole Logging Report

Name of the site : Kansapur, Block- Gyanpur

District : Sant Ravidas Nagar

Date : 22.11.2022

Depth logged : 151.0 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 | 30.0---37.0 | 7.0 | Good all |
| 2 | 50.0---54.0 | 4.0 | |
| 3 | 59.0---66.0 | 7.0 | |
| 4 | 68.0---81.0 | 13.0 | |
| 5 | 83.0----90.0 | 7.0 | |
| 6 | 95.0----108.0 | 13.0 | |
| 7 | 133.0---150.0 | 17.0 | |

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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