



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1114 - B/ AX- 2022

Date 14.11.2022

Geophysical Borehole Logging Report

Name of the site : Basdeela, Block- Pipraich

District : Gorakhpur

Date : 14.11.2022

Depth logged : ~~166.0~~ mbgl 167 mbgl.

Depth drilled : 186.0 mbgl- as reported

Logger use : ~~Upron~~ make

Presence : Representative of M/S Rithwik-Koya- JV- Gorakhpur

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 | 25.0--38.0 | 13.0 | Good all |
| 2 | 43.0--50.0 | 7.0 | |
| 3 | 70.0--84.0 | 14.0 | |
| 4 | 93.0--100.0 | 7.0 | |
| 5 | 103.0--107.0 | 4.0 | |
| 6 | 125.0--132.0 | 7.0 | |
| 7 | 135.0--145.0 | 10.0 | |
| 8 | 163.0--167.0 | 4.0 | |

Note. All zones are intermixed with fine bands of kankar.

Verified as per logs provided.

for Aqua Xplore

CC;

M/S Rithwik - Koya (JV), Gorakhpur

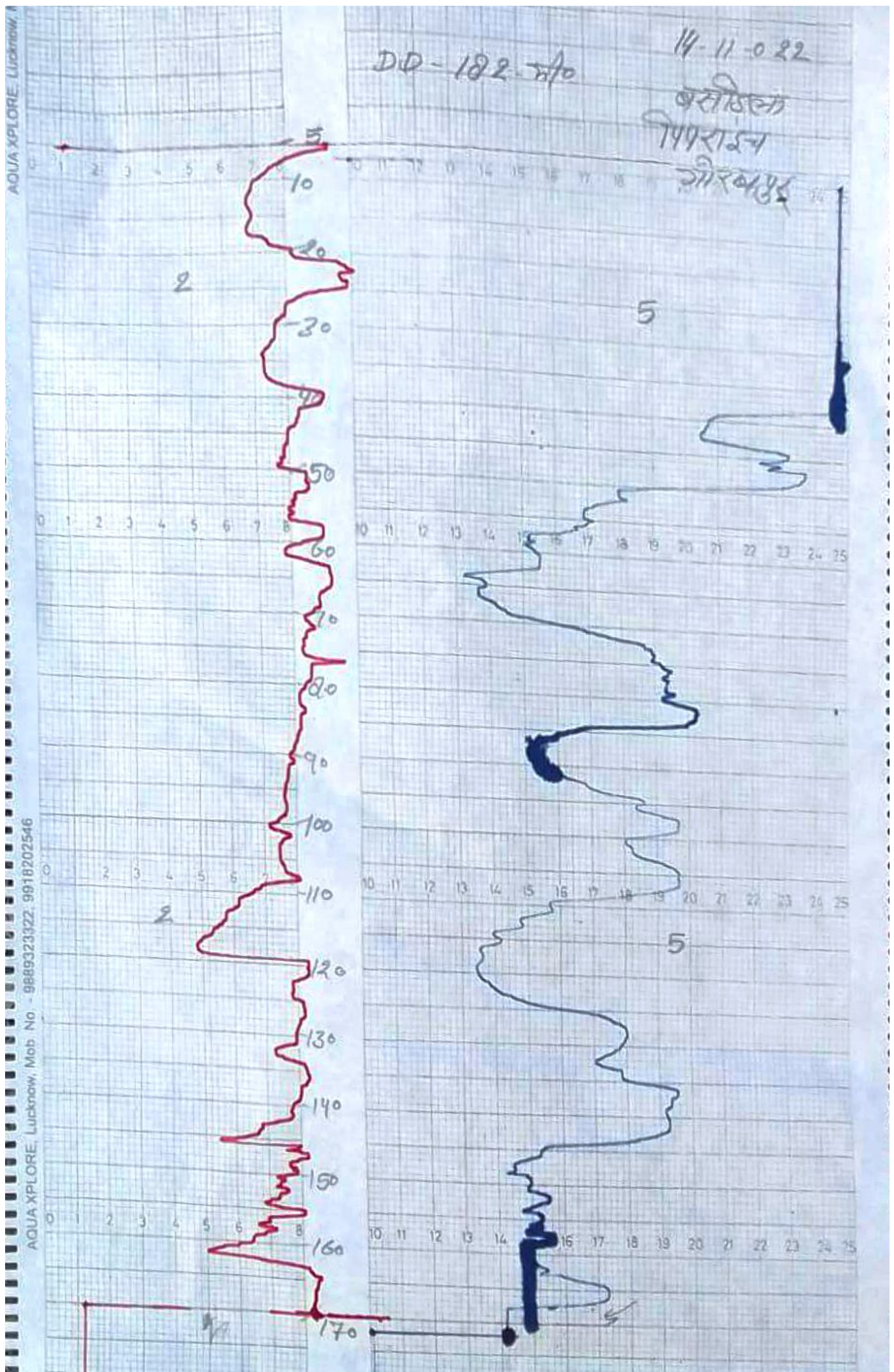
GILL
 DISTRICT ENGINEER (RURAL)
 U.P. JAL NIGAM
 PRAYAG



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गौरबपुर



ANJANA EXPLORE, Lucknow, Mob. No. - 9889323322, 9918202546

