

FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

Plot No. V21, Flat No. 10, Vikram Enclave Shalimar Garden, Sahibabad, Ghaziabad-201005

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Date:6-1-2024

Geophysical Borehole Logging Report

By Sh. R. Chandra, Sr. Scientist (Retd.)

The geo-electric logging was done in the borehole at village Bargadaha2 Block Jamunha, District Shravasti, U.P.

Name of Village : Bargadaha 2

Block – Jamunha

District: Shravasti

Date : 6-1-2024

Depth logged : 162.0 mbgl

Logger use : Robertson

Based on the Interpretation report from geophysical Log chart following granular zones have been deciphered.

| S.No | Depth Range (m.bgl) | | Thickness (m) | LITHOLOGY |
|------|---------------------|-----|---------------|------------------|
| | From | To | | |
| 1 | 6 | 10 | 4 | Sandy Clay |
| 2 | 10 | 20 | 10 | fine sand |
| 3 | 20 | 25 | 5 | Clay and Kankar |
| 4 | 25 | 29 | 4 | fine sand |
| 5 | 29 | 31 | 2 | Clay and Kankar |
| 6 | 31 | 40 | 9 | fine sand |
| 7 | 40 | 45 | 5 | Clay and Kankar |
| 8 | 45 | 56 | 11 | fine sand |
| 9 | 56 | 68 | 12 | Clay and Kankar |
| 10 | 68 | 75 | 7 | fine sand |
| 11 | 75 | 85 | 10 | Clay and Kankar |
| 12 | 85 | 93 | 8 | fine sand |
| 13 | 93 | 101 | 8 | Clay and Kankar |
| 14 | 101 | 105 | 4 | fine sand |
| 15 | 105 | 110 | 5 | Clay and Kankar |
| 16 | 110 | 127 | 17 | fine sand |
| 17 | 127 | 132 | 5 | Clay and Kankar |
| 18 | 132 | 145 | 13 | fine sand |
| 19 | 145 | 153 | 8 | Clay and Kankar |
| 20 | 153 | 157 | 4 | fine sand |
| 21 | 157 | 165 | 8 | Sandy Clay |

For First Best Solution

Authorized Signatory

For First Best Solution
Niraj
Proprietor