

FIRST BEST SOLUTIONS

(COMPLETE GROUND WATER SERVICE PROVIDER)

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

Email: - firstbestsolution@yahoo.com

Mob: - 8744928231

Date:30-10-2023

Geophysical Borehole Logging Report

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

The geo-electric logging was done in the borehole at village Trilokpur, Block Hariharpur Rani, District Shravasti, U.P.

Name of Village : Akbarpur (81°56'33.8"E27°38'08.6"N)

Block – Hariharpur Rani

District: Shravasti

Date : 30-10-2023

Depth logged : 166.0 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 | Quality |
|------|---------------------|-----|---------------|----------------------------|---------|
| | From | To | | | |
| 1 | 6 | 25 | 19 | fine sand | Good |
| 2 | 25 | 30 | 5 | Clay with kankar | |
| 3 | 30 | 43 | 13 | fine sand | Good |
| 4 | 43 | 67 | 24 | Clay with kankar | |
| 5 | 67 | 80 | 13 | fine sand | Good |
| 6 | 80 | 86 | 6 | Clay with kankar | |
| 9 | 86 | 92 | 6 | fine sand | Good |
| 10 | 92 | 109 | 17 | Clay with kankar | |
| 11 | 109 | 160 | 51 | fine to medium sand | Good |
| 12 | 160 | 166 | 6 | Clay with kankar | |

For First Best Solution

Authorized Signatory

For First Best Solution

Niraj
Proprietor