

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:21-2-2024

Geophysical Borehole Logging Report

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

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

Name of Village : Hariharpur Maharajganj

(27⁰47'14.3"N,81⁰44'21.3"E)

Block – Jamunha

District: Shravasti

Date : 21-2-2024

Depth logged : 165.0 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 | 25 | 19 | fine sand |
| 2 | 25 | 41 | 16 | Sandy Clay |
| 3 | 41 | 48 | 7 | fine sand |
| 4 | 48 | 54 | 6 | Clay with kankar |
| 5 | 54 | 67 | 13 | fine sand |
| 6 | 67 | 70 | 3 | Sandy Clay |
| 7 | 70 | 88 | 18 | fine sand |
| 8 | 88 | 90 | 2 | Clay with kankar |
| 9 | 90 | 98 | 8 | fine sand |
| 10 | 98 | 114 | 16 | Clay with kankar |
| 11 | 114 | 119 | 5 | fine sand |
| 12 | 119 | 125 | 6 | Sandy Clay |
| 13 | 125 | 135 | 10 | fine sand |
| 14 | 135 | 139 | 4 | Clay with kankar |
| 15 | 139 | 146 | 7 | fine sand |
| 16 | 146 | 150 | 4 | Sandy Clay |
| 17 | 150 | 156 | 6 | fine sand |
| 18 | 156 | 161 | 5 | Sandy Clay |
| 19 | 161 | 165 | 4 | fine sand |

For First Best Solution

For First Best Solution
Niraj
Proprietor

Authorized Signatory

For First Best Solution
Niraj
Proprietor