**Jal Jeevan Mission**

**Village- Pipari, Block- Khudaganj Katra , District-Shahjahanpur**

AGENCY: M/S. NCC LIMITED - HYDERABAD

**Tubewell Assembly Chart**

Dt: 29.01.2022

Discharge 522 LPM

500 mm

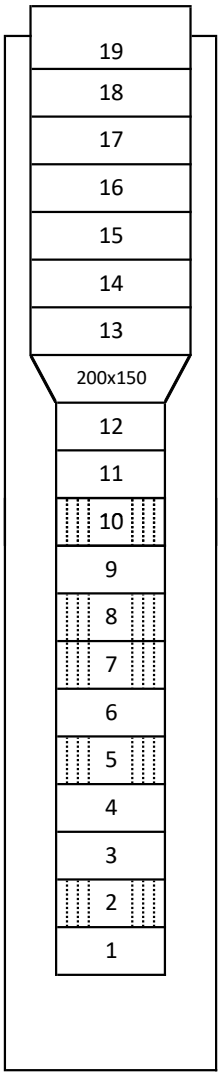
200 mm

Drilling and lowering

Strata as per Logging Report:-

| S.NO | IN METER | | | | STRATA |
|---|---|---|---|---|---|
| 1 | 32 | Mtr. | 55 | Mtr. | Medium Sand |
| 2 | 59 | Mtr. | 69 | Mtr. | Medium Sand |
| 3 | 72 | Mtr. | 81 | Mtr. | Medium Sand |
| 4 | 90 | Mtr. | 112 | Mtr. | Medium Sand |

| | | |
|---|---|---|
| 1 | Reducer 200x150 mm | 0.15 M |
| 2 | AGL | 0.50 |
| 3 | BGL | **99.06** |
| 4 | Total assembly lower | **99.56** |
| 5 | 200 mm Plain MS Pipe | 42.06 |
| 6 | 150 mm Plain MS Pipe | 36.35 |
| 7 | 150 mm slotted pipe | 21.00 |
| 8 | Drilling Depth 500 MM Dia | 110.0 M |
| 9 | Drilling Logged | 110.0 M |




| | |
|---|---|
| 0.50 | |
| 5.51 | |
| 6.00 | |
| 6.01 | |
| 6.01 | |
| 6.01 | |
| 6.01 | |
| 6.01 | 41.56 |
| 0.15 | 41.71 |
| 6.01 | |
| 2.28 | 50.00 |
| 4.00 | 54.00 |
| 6.01 | 60.01 |
| 6.00 | |
| 2.00 | 68.01 |
| 6.01 | 74.02 |
| 6.00 | 80.02 |
| 6.04 | |
| 5.00 | 91.06 |
| 3.00 | 94.06 |
| 5.00 | 99.06 |

150 mm

500 mm

M/S NCC LTD | M/s BLG Construction 3rd Party Inspection | J.E | A.E | EE

(E&M) U.P JAL NIGAM,MORADABAD