

GSTIN : 09AEOPG8965L2ZJ



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

Date 15-2-23

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

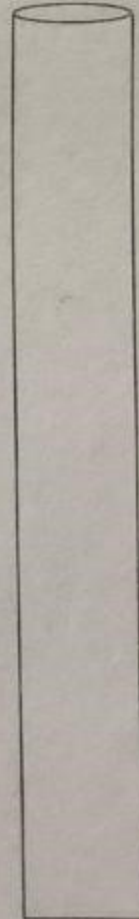
Name Of Agency- N.C. Shahjehanpuri

Village- Mahanpur Mamreipuri Block- Kanti

District- Shahjehanpuri Logging Depth- 110 mt

Drilling Depth- 110 mt Water Level- 9 mt

| S.No | Depth in Mtr. | Lithology        | Expected Water Quality |
|------|---------------|------------------|------------------------|
| 1    | 0-5           | Surface Soil     |                        |
| 2    | 5-9           | dry soil         |                        |
| 3    | 9-15          | clay loam        |                        |
| 4    | 15-22         | fine sand        |                        |
| 5    | 22-30         | sandy clay       |                        |
| 6    | 30-47         | Medium Sand      | Medium                 |
| 7    | 47-55         | clay loam        |                        |
| 8    | 55-60*        | Medium Sand      | Medium                 |
| 9    | 60-66         | clay loam        |                        |
| 10   | 66-86*        | fine to med sand | Medium                 |
| 11   | 86-93         | clay loam        |                        |
| 12   | 93-102*       | fine to med sand | Medium                 |
| 13   | 102-110       | clay loam        |                        |
| 14   |               |                  |                        |
| 15   |               |                  |                        |
| 16   |               |                  |                        |
| 17   |               |                  |                        |
| 18   |               |                  |                        |
| 19   |               |                  |                        |
| 20   |               |                  |                        |
| 21   |               |                  |                        |
| 22   |               |                  |                        |
| 23   |               |                  |                        |



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Smt  
Geophysicist

### Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting, Construction of Recharge Well, Rectification of Tubewells, Ground Water Investigations.