

GSTIN : 09AEOPG8965L2ZJ



# GROUND WATER SURVEY CONSULTANCY

**GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS**

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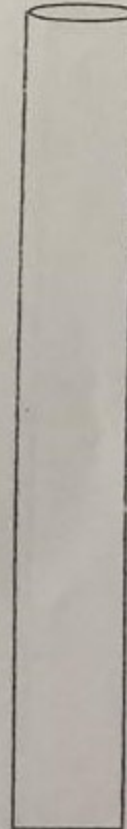
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Date 26/3/23

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONNES

Name Of Agency L C Infra Brothers Dry Construction  
 Village Suyaheri Block Mohamedpur Deomal  
 District Bijnor Logging Depth 152 mt  
 Drilling Depth 160 mt Water Level 9 mt

| S.No | Depth in Mtr. | Lithology         | Expected Water Quality |
|------|---------------|-------------------|------------------------|
| 1    | 0 - 5         | Surface soil      |                        |
| 2    | 5 - 9         | Dry Sand          |                        |
| 3    | 9 - 20        | fine Sand         |                        |
| 4    | 20 - 42       | clay lenses       |                        |
| 5    | 42 - 71       | fine to med. sand | Med to good            |
| 6    | 71 - 76       | clay lenses       |                        |
| 7    | 76 - 100      | medium Sand       | Med + good             |
| 8    | 100 - 105     | clay lenses       |                        |
| 9    | 105 - 125     | medium Sand       | Med + good             |
| 10   | 125 - 135     | fine to med. sand | Med + good             |
| 11   | 135 - 140     | clay              |                        |
| 12   | 140 - 145     | fine to med. Sand | Med + good             |
| 13   | 145 - 152     | Sandy cl          |                        |
| 14   |               |                   |                        |
| 15   |               |                   |                        |
| 16   |               |                   |                        |
| 17   |               |                   |                        |
| 18   |               |                   |                        |
| 19   |               |                   |                        |
| 20   |               |                   |                        |
| 21   |               |                   |                        |
| 22   |               |                   |                        |
| 23   |               |                   |                        |



Expected Water Bearing Zone

For Ground Water Survey Consultancy

*Singh*  
Geophysicist

Specializations In

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