

# M/S MAHALAXMI TUBE WELL

CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR  
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Ref No

Date 31-12-22

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency: N K G. Infrastructure LTD Muzaffernagar  
 Village: KHUSRU PUR Block: Charthawal  
 District: Muzaffernagar Logging Depth: 152 MTR  
 Drilling Depth: 155 MTR Water Level: 17 MTR

| S.No | Depth in Mtr. | Lithology    | Expected Water Quality |
|------|---------------|--------------|------------------------|
| 1    | 0-5           | Surface Soil |                        |
| 2    | 5-32          | Sand FINE    |                        |
| 3    | 32-35         | clay         |                        |
| 4    | 35-58         | Sand FINE    |                        |
| 5    | 58-62         | clay         |                        |
| 6    | 62-89         | Sand medium  | Good                   |
| 7    | 89-92         | clay         |                        |
| 8    | 92-121        | sand medium  | Good                   |
| 9    | 121-152       | clay Kanbar  |                        |
| 10   |               |              |                        |
| 11   |               |              |                        |
| 12   |               |              |                        |
| 13   |               |              |                        |
| 14   |               |              |                        |
| 15   |               |              |                        |
| 16   |               |              |                        |
| 17   |               |              |                        |
| 18   |               |              |                        |
| 19   |               |              |                        |



Expected Water Bearing Zone

For Ground Water Survey Consultancy

*[Signature]*  
 Geophysicist

### Specializations In

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