

**Specializations In**

Geophysicist  
Surveyor

For Ground Water Survey Consultancy  
Expected Water Bearing Zone

S.No	Depth in Mt.	Lithology	Expected Water Quality
1	0 - 5	Sand & Silt	Medium
2	5 - 21	Fine to Poor Sand	Medium
3	21 - 36	Loamy sand	Medium
4	36 - 50	Medium sand	Medium
5	50 - 65	Clay & Kankar	Medium
6	65 - 70	Medium sand	Medium
7	70 - 80	Clay & Kankar	Medium
8	80 - 84	Medium sand	Medium
9	84 - 94	Clay & Kankar	Medium
10	94 - 100	Medium sand	Medium
11	100 - 109	Clay & Kankar	Medium
12	109 - 123	Medium sand	Medium
13	123 - 128	Clay & Kankar	Medium
14	128 - 140	Quartzite	Medium
15	140 - 150	Quartzite	Medium
16			
17			
18			
19			

Name Of Agency - **Vishwakarma Enviro-Tech Pvt. Ltd.** Chambal  
 Village - **Pataiya Lachhwari** Block - **Ambala** District - **Agra** Logging Depth - **150 mtr**  
 Drilling Depth - **150 mtr** Water Level - **5 mtr**

**DETAIL OF WATER BEARING ZONES**

Date. 22.12.22 Ref. No. ....

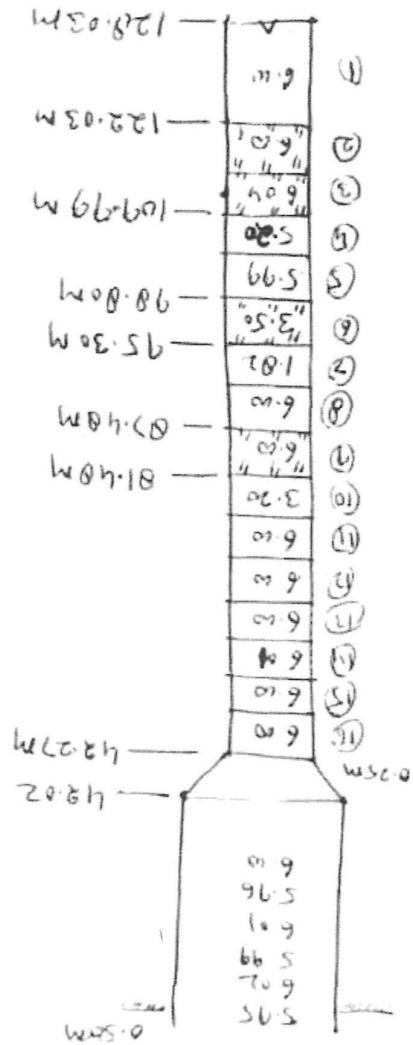
**GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT**

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**GROUND WATER SURVEY CONSULTANCY**  
**GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS**

GSTIN : 09AEOPG8965L2ZJ





$$\frac{w_{23} \cdot 0.871}{w_{23} = } (-) A(1-1)A$$

126.53.1

WES-Q21

W.H.S. 18 —— *spiculum* *cladodifolium*  
W.C.C. 69 —— *spiculum* *frondosum*  
W.C.C. 70 —— *spiculum* *rotundatum*  
W.G.S. 84 —— *spiculum* *longipinnatum*

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graph TD
    A["(b1 + b2) * h / 2"] --> B["(b1 + b2) * 0.80m / 2"]
    B --> C["1.20m + 0.80m * 0.80m / 2"]
    C --> D["1.00m * 0.80m / 2"]

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80m	89m	M sand	6m
100m	108m	M sand	3m
120m	123m	M sand	12m
140m	149m	M sand	3m
160m	170m	M sand	3m

Supply building

1000.00  
 - 200.00 = 800  
 - 100.00 = 700  
 - 100.00 = 600  
 - 100.00 = 500  
 - 100.00 = 400  
 - 100.00 = 300  
 - 100.00 = 200  
 - 100.00 = 100  
 - 100.00 = 0

Journal of the West African Pilgrimage - Black Feminist Perspectives on the Pilgrimage to Mecca and the Hajj 15/170