



# GROUND WATER SURVEY CONSULTANCY

**GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS**

Plot No. 3, Sree Nagar Colony, Ferozabad Road, Agra- 282008

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Ref No. ....

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## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency- JMC- LCESPL, Lucknow and Engg. Services Pvt. Ltd.

Village - Sandla Block - Morne

District - Mathura Logging Depth - 150 m

Drilling Depth - 150 m Water Level - 14 m

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 14	Dry Sand	
3	14 - 25	Finest med. Sand	Medium
4	25 - 29	clay kerak	
5	29 - 82	Medium Sand & Gravel	Medium
6	82 - 93	clay kerak	
7	93 - 104	Med. Sand & Gravel	Medium
8	104 - 112	clay kerak	
9	112 - 133	Medium Sand	Medium
10	133 - 140	clay kerak	
11	140 - 150	Medium Sand	Medium
12			
13			
14			
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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.