

**ELECTRIC LOGGING REPORT**

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 Date 17.6.23

Bore site                         PILANA  
 Borehole drilling depth-----140m(driller input)  
 Bore logged depth         -----130m  
 Electric logger used       -----Continuous recording - IGIS make  
 Parameters recorded       -----S.P.  
   Short normal 16"  
   Long Normal 64"  
 Logging date                 ----- 17.6.23

**LITHOLOGICAL UNITS**

Zones(m)	Formation	Quality
0-26	Top soil-sandy clay	
26-34	Fine sand	
34-37	Clay	
37-64	Fine/Medium sand	fresh
64-78	Medium /coarse sand	Fresh
78-87	Clay	
87-101	Medium/coarse sand	Fresh
101-114	Clay	
114-127	Medium/coarse sand	Fresh
127-130	Clay	

Water quality is likely to be fresh at site. **Clay sealing is suggested from 0-55m to avoid pollution from pond water through gravel surrounding assembly pipes.**

Fig 6 Water logging Report

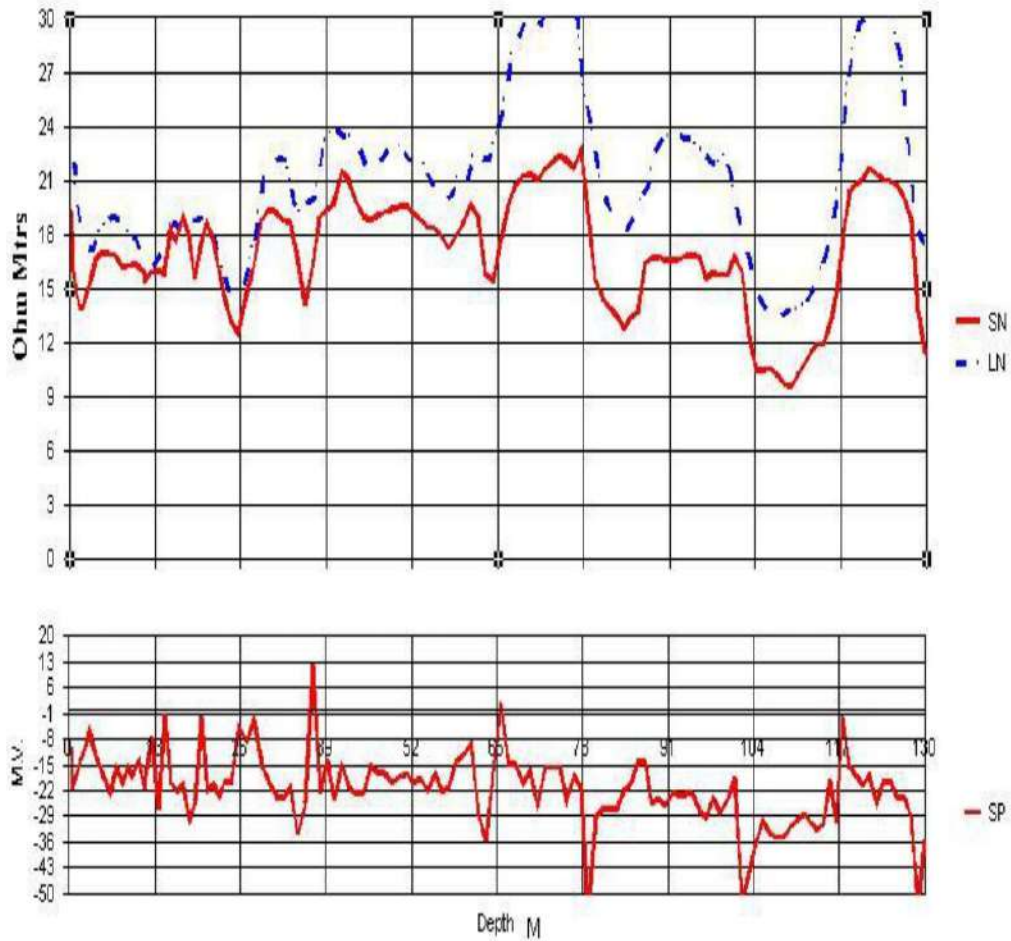


**Recommended zones**

1. 64-78m
2. 87-101m
3. 116-127m

  
(ML Gupta)

Encl: E.Log



Well ID: FILANAD2

Date: 6/17/2023 10:39:23 AM

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Fig 8 Water logging Graph