

# M/s ANIL KUMAR

KDA Colony, Daheli Sujapur, Shyam Nagar

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## Geophysical Well Logging Report

Ref No –AK/LOG/48

Date -26/09/23


Site Location : - PADHARA  
Block & District : -Devmai, Fatehpur  
Logged Depth : - 168 MBGL  
Date of Logging : - 25.09.2023  
Types of Log : - S.P& N16, N-64  
LATLogger used : - IGIS  
Name of Agency : Gayatri-Ramky  
Rm – 10.53  $\Omega$ m Rw – 11.70  $\Omega$ m

The following permeable granular zones have been deciphered with the help of Electrical Logger

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Type of Strata
01	53	65	12	Medium sand
02	82	94	12	Fine Sand
03	111	119	8	Fine Sand
04	127	137	10	Fine to Medium Sand
05	147	151	4	Fine sand

### Remarks :-

- I. Water quality is fresh in all above zones and down to the depth logged
- II. Good clays in depth ranges 46-49 , 74-77 & 152-155
- III. Housing may be lowered down to 48 m bgl and Bail plug positioned in 152-155 m bgl interval

  
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