

## Geophysical Well Logging Report

Ref No - 315

Date 04/01/2022

Site Location :- Village :- Lakhmipur Gopalsingh pur Block Sahawar  
 District :- Kashganj  
 Date of Logging :- 04/01/2022  
 Drilling depth :- 120 MTR  
 Depth Of logging :- 117 MTR  
 Water level. :- 13+-2  
 Discharge :- 1000+-100 LPM  
 Types of Log :- S.P & Resistivity  
 Logger used :- IGIS

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

Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Litho logy	Quality of G.W.
0	16	16	Surface Clay Sand With Fine sand Kankar	
16	41	25	Fine sand With Clay	
41	50	09	Fine To Medium sand	Good
50	58	08	Clay	
58	64	06	Fine To Medium sand	Good
64	70	06	Clay	
70	82	12	Fine To Medium sand	Good
82	90	08	Sandy Clay	
90	105	15	Fine To Medium sand	Good
105	117	12	Sandy Clay	



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( Geologist )