

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2225

Date -28 02 2023

Site Location - Jarau-Ashokpur Amanpur Kasganj

District - Kasganj

Logged Depth -125 M BGL

Date of Logging -27/02/2023

Water Level -10+2 Mtr

Types of Log - S P & N16, N-64 LAT

Logger used - IGIS

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.	Inferred Lithology	Quality of G.W.
01	0	26	26	Surface clay with sandy kankkar	
02	26	32	06	Fine to medium Sand	Good
03	32	39		Clay	
04	39 40	42	03 62	Fine to medium Sand	Good
05	42	45		Clay	
06	45	50	05	Fine to medium Sand	Good
07	50	52		Very fine sand	
08	52	55	03	Fine to medium Sand	Good
09	55	57		Clay Kankkar	
10	57	60	03	Fine to medium Sand	Good
11	60	94	34	Sandy Clay	
12	94	98	04	Fine to medium Sand	Good
13	98	115	17	Sandy Clay	
14	115	118	03	Fine Sand	Good
15	118	125	07	Fane sand with Clay kankkar	

Note- All zones are intermixed with fine bands of kankkar. Sr no 04, 06 & 08 are highly intermixed with Knakar.

- Logging performed as per
SWSM guidelines
- Groundwater quality
interpreted by firm
as per their logger
calibration

G.Sh
28/02/23

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