

# M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No -2073

Date -10/02/2023

Site Location : - Karasana Amanpur Kasganj

District : - Kasganj

Logged Depth : -130 M BGL

Date of Logging : - 10/02/2023

Water Level : - 9+-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	25	25	Surface clay with sandy kankkar	
02	25	30	05	Fine to medium Sand	Good
03	30	37	07	Clay	
04	37	42	05	Fine to medium Sand	Good
05	42	47	05	Clay	
06	47	51	04	Fine to medium Sand	Good
07	51	53	02	Very fine sand	
08	53	59	06	Fine to medium Sand	Good
09	59	102	43	Clay Kankkar	
10	102	114	12	Fine to medium Sand	Good
11	114	130	16	Sandy Clay Kankkar	

Note- All zones are intermixed with fine bands of kankkar. Sr no 05 Fine sand zone

*Logging performed as per SWSM guidelines. Ground water quality interpreted by firm as per their logger calibration*

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*10/02/23*