

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2273

Date -13/03/2023

Site Location : - Bheekampur GanjDundwara Kasganj

District : - Kasganj

Logged Depth : -118 M BGL

Date of Logging : - 13/03/2023

Water Level : - 12+-2 Mtr

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

Logger used : - IGS

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	20	20	Surface clay with sand	
02	20	25	05	Fine to medium sand	Good
03	25	30	05	Sandy Clay	
04	30	33	03	Fine Sand	Good
05	33	45	12	Sandy Clay Kankar	
06	45	54	09	Fine to medium sand	Good
07	54	57	03	Sandy Clay	
08	57	62	05	Fine to medium sand	Good
09	62	72	10	Sandy Clay Kankar	
10	72	75	03	Fine sand with kankar	Good
11	75	91	16	Sandy Clay Kankar	
12	91	100	09	Fine sand with kankar	Good
13	100	107	07	Clay	
14	107	113	06	Fine sand with kankar	Good
15	113	118	05	Clay	

Note- All zones are highly intermixed with fine bands of kankar.

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

G. Ch
13/03/23

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