

# M/s Mahalaxmi Tubewell

Pukhrayan Kanpur 9935299290

## Geophysical Well Logging Report

Ref No - 2290

Date-16/03/2023

Site Location :- Purshottampur Jalsinghpur Sultanpur

District :- Sultanpur

Logged Depth :- ~~177 M~~ BGL

Date of Logging :- 16/03/2023

Types of Log :- S.P & N16 ~~N54~~, LAT

Logger used :- IGI/S

RW- 18.1 Cm RM- 17.5 Cm

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.
<del>01</del>	14	22	08	Fine to Medium sand	Good
<del>02</del>	41	44	03		
<del>03</del>	56	61	05		
<del>04</del>	75	78	03		
<del>05</del>	90	100	10		
<del>06</del>	134	138	04		
<del>07</del>	140	143	03		
<del>08</del>	154	158	04		

Note- All zones are intermixed with fine band of kankar. Sr no 05 to 08 are highly intermixed with kankar.

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

*G.Ch  
17/03/23*

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