



GRAM :- JAL NIGAM

Phone:- 0522 - 2220173, 2220272

UTTAR PRADESH JAL NIGAM

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Kishungarh, Block Sangipur
2. District:- Pratapgarh
3. Dt. Of logging:- 28.10.2020
4. Drilled depth(as reported by concerned JE):- 315.0mbgl
5. Logged depth:- 302.0mbgl
6. Logger Used:- New UPJN Logger
7. Logged By:- Mr. A.Pande, Asstt. Geophysicist
8. Concerned JE:- Er. Jitendra Yadav, JE
9. Based on the geophysical log interpretation following granular zones may be deciphered, particularly with respect to salinity of the formation water.

Sl. No.	Zones (mbgl)	Thickness(mts.)	Remarks
1	263.0-270.0	7.0	Moderate
2	280.0-302.0	22.0	Good to Moderate

Upto 255.0.0 mbgl quality of formation water is deteriorating from marginal to saline.

(Dr. S.Sahai)

Manager(Groundwater)

1. EE, IInd CD(E/M), UP Jal Nigam, Prayagraj for information and necessary action.

Manager(Groundwater)