



GRAM :- JAL NIGAM

Phone:- 0522 – 2220173, 2220272

UTTAR PRADESH JAL NIGAM

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Bojwa, Block Sandwa Chandrika
2. District:- Pratapgarh
3. Dt. Of logging:- 08.02.2021
4. Drilled depth(as reported by concerned JE):- 150.0mbgl
5. Logged depth:- 145.0mbgl
6. Logger no.:- UPJN 6095
7. Logged By:- Mr. G.Shukla, Asstt. Hydrogeologist
8. Concerned AE:- Er. Prashant Singh, 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	25.0-32.0	7.0	Good, very fine sand kanker intermixed
2	46.0-49.0	3.0	Good, very fine sand kanker intermixed
3	52.0-65.0	13.0	Good, fine sand kanker intermixed

Below 70.0.0 mbgl till depth logged quality of formation water is saline.

(Dr. S.Sahai)

Manager(Groundwater)

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

Manager(Groundwater)