



GRAM :- JAL NIGAM

Phone:- 0522 - 2620173, 2620272

UTTAR PRADESH JAL NIGAM

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Inami, Block Tejawapur
2. District:- Bahraich
3. Dt. Of logging:- 20.06.2020
4. Drilled depth(as reported by concerned JE):- 300.0 mbgl
5. Logged depth:- 300.0 mbgl
6. Logger used:- Aqua Xplore
7. Concerned JE:- Er. Satyam Mishra, JE
8. 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	60.0-108.0	48.0	Good
2	112.0-228.0	116.0	Good
3	234.0-246.0	12.0	CLAY
4	254.0-258.0	4.0	CLAY
5	260.0-283.0	23.0	Good, fine sand kanker intermixed
6	284.0-288.0	4.0	CLAY
7	290.0-294.0	4.0	Good, very fine sand kanker intermixed

(Dr. S.Sahai)

Manager(Ground Water)

c.c.

EE, CD(E/M), UPJN, Gonda for information and necessary action.

Manager(Ground Water)

(M/S Priya Construction, Lico)
CONTRACTOR