



GRAM :- JAL NIGAM

Phone:- 0522 - 2220173, 2220272

UTTAR PRADESH JAL NIGAM

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Tiwaripur TW 2
2. District:- Ghazipur
3. Dt. Of logging:- 22.12.2020
4. Drilled depth(as reported by concerned JE):- 200.0 mbgl
5. Logged depth:- 200.0 mbgl
6. Logger no.:- AquaXplore, Lucknow
7. Concerned JE:- Er. A. Srivastava, 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	58.0-63.0	5.0	Good
2	66.0-85.0	19.0	Good
3	93.0-114.0	21.0	Good
4	148.0-152.0	4.0	Good
5	158.0-171.0	13.0	Good
6	174.0-181.0	7.0	Good

S. Sahai

(Dr. S.Sahai)

Manager(Ground Water)

c.c.

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

S. Sahai

Manager(Ground Water)