



GRAM :- JAL NIGAM

Phone:- 0522 - 2220173, 2220272

UTTAR PRADESH JAL NIGAM

Ref :-

Dated :-

GEOPHYSICAL LOGGING REPORT

1. Name of the site:- Kathar
2. District:- Ghazipur
3. Dt. Of logging:- 24.09.2017
4. Drilled depth(as reported):- 200.00mbgl
5. Logged depth:- 190.0 mbgl
6. Logger no:- Aqua Xplore
7. 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	70.0-77.0	7.0	Good
2	83.0-105.0	22.0	Good
3	110.0-126.0	16.0	Good
4	138.0-145.0	7.0	Good
5	147.0-151.0	4.0	Good, kanker intermixed
6	154.0-157.0	3.0	Good, kanker intermixed
7	163.0-169.0	6.0	Good, kanker intermixed

(Dr. S. Sahai)

Manager (Groundwater)

c.c.

1. FE. Hnd CD(F/M), UP Jal Nigam, Varanasi information and necessary action.

to
S. C. Singh AE

Seen

Manager (Groundwater)