



Telep 30712
FA 5586

UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow

Ref. :-

Geophysical Borehole Logging Report

Name of the site: Kusi, T/W-2

District : Ghazipur

Date : 16.02.2014

Depth logged : 190.0 mbgl

Depth drilled : 200.0 mbgl

Logger used : GIT

Presence : Er.P.Ram, A.E. & Er.S.N.Singh, J.E.

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

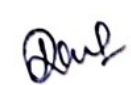
Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	54.0-----68.0	14.0	Good
2	72.0-----76.0	4.0	
3	80.0-----84.0	4.0	
4	86.0-----92.0	6.0	
5	94.0-----97.0	3.0	
6	100.0-----105.0	5.0	
7	107.0-----115.0	8.0	
8	118.0-----125.0	7.0	
9	130.0-----137.0	7.0	
10	141.0-----148.0	7.0	
11	152.0-----156.0	4.0	
12	158.0-----164.0	6.0	

Note. Sl. Nos. 5&8 are fine sand.


(Dr. R. A. Yadav)
Manager(Ground Water)

Copy;

1. C.E.(E/M), U.P.Jal Nigam, Lucknow.
2. E.E., Ind. C.D. (E/M), U.P.Jal Nigam, Varanasi for information and necessary action.


Manager(Ground Water)