

Office of The Executive Engineer IIIrd Const. Division (E/M) U.P. Jal Nigam, Faizabad

Completion plan of AHIRAULA T.W. at AHIRAULA Distt SULTANPUR.
Name of Yozana/T.W. No. & Location

Detail of Strata

Detail of Lowring
0.50 M

(Not to Scale)

0.00 - 3.00 M Surface clay
3.00 - 20.00 M clay
20.00 - 54.00 M Med. Sand.
54.00 - 78.00 M Kankar clay
78.00 - 92.00 M Sand.
92.00 - 109.00 clay
109.00 - 111.00 Sand.
111.00 - 120.00 Sandy clay.

6.00	
5.97	
6.00	
5.98	
6.00	
6.00	
6.00	
6.00	35.45 M BGL
6.00	
6.00	
6.03	
6.00	53.48 M
6.00	
6.00	
6.00	
6.00	77.48 M
6.05	
3.00	
6.00	86.53
6.00	
6.00	92.53
120.00 M	

- Size of drilling depth - 550 mm
- Drilling by ^{Pvt} ~~dept~~ Rig - M/s Central India Tube Well Corp. Lko
- Drilling started on - 18.07.11
- Drilling completed on - 27.07.11
- Date of Logging - 27.07.11
- Date of lowring - 29.07.11
- Total housing pipe dia 200 mm
- Total casing pipe dia 200 mm
- Total spotted pipe dia 200 mm
- Size of assembly lowered - 200 mm
- size of drilling
- Static water level -
- Size of reducer -
- Sounding after lowring - 92.40 M
- Sounding before lowring - 117.00 M
- TOTAL DEPTH - 120.00 M

LOGGING REPORT

- 20.00 - 56.00 M
 - 75.00 - 87.00 M
- } Good.



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UTTAR PRADESH JAL NIGAM

Dated :- 27/7/11

GEOPHYSICAL LOGGING REPORT

- LOGGING REPORT
1. Name of the site:- *Ahiraule*
 2. District:- *Sultanpur*
 3. Dt. Of logging:- *27.7.11*
 4. Drilled depth(as reported):- *120 mtr*
 5. Logged depth:- *120- mtr*
 6. Logger no.:- *6095*
 7. Based on the geophysical log interpretation following granular zones may be deciphered, particularly with respect to salinity of the formation water.

[illegible]

(Dr. S.Sahai)

Senior. Geophysicist

C.C.

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2/ E.E, IIIrd CD (B/M), UPJN, Raizabad . for information and necessary action.

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