

OFFICE OF THE EXECUTIVE ENGINEER, CONSTRUCTION DIVISION(E&M), U.P. JAL NIGAM, GONDA

Completion plan of **MEHAR BANA BAD T.W.** District..... **GONDA**
 Type of Rig M/c..... **R.C. Rig m/c** Size of Bore..... **600x550mm**
 Size of Assembly..... **250x150mm** Name of Contractor..... **M/S. Aasha Construction LUCKNOW**
 Static Water Level..... **5mtr**

Detail of Strata

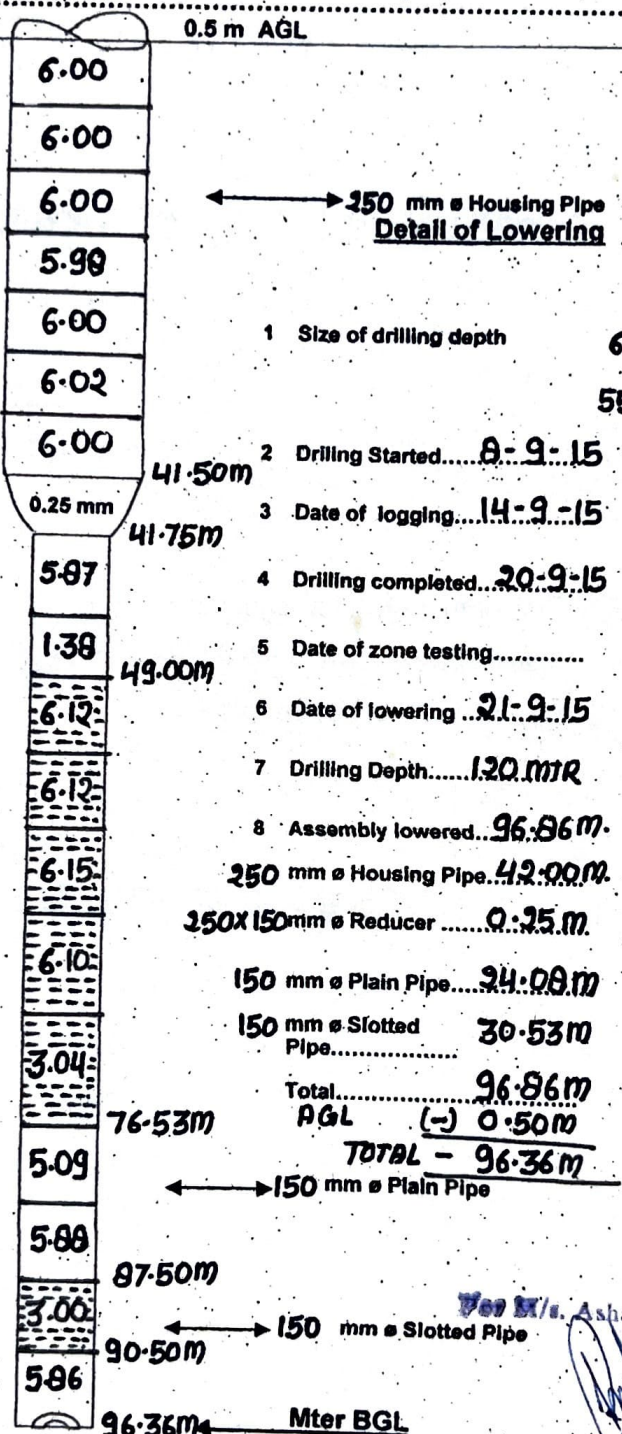
From	To	Thick	Description of the Strata
0	6		Surface Clay
6	35		Sandy clay
35	45		med. Sand
45	48		Sandy clay with Kankar
48	78		med. Sand with Kankar
78	85		Sandy clay
85	92		med. Sand
92	112		Sand clay & Kankar
112	120		Fine Sand with Kankar

Logging Report

Date of Logging **14-9-15**

Sl. No.	Depth range (mbgl)	Thickness (m)	Remarks
1	35 - 45	10	Good
2	48 - 78	30	
3	87 - 91	4	
4	113 - 120	7	
5			
6			

3 No-3 IS Kankar Intermixed
 3 No-4 IS Fine Sand Kankar Intermixed



For M/s. Aasha Construction
 Proprietor

(RAJ KUMAR)
 Junior Engineer

(S.K. KARNADHAR)
 Assistant Engineer

(R.K. SINGH)
 Executive Engineer

Aqua Xploretech Welfare Society

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow-226001

Ref 9014 - P / AXWS - 2015

Date 14.09.2015

Geophysical Borehole Logging Report

Name of the site : Meharbanabad

District : Gonda

Date : 14.09.2015

Depth logged : 120.0 mbgl

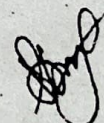
Depth drilled : 122.0 mbgl

Logger used : AXWS

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	35.0-----45.0	10.0	Good all
2	48.0-----78.0	30.0	
3	87.0-----91.0	4.0	
4	113.0-----120.0	7.0	

Note. Sl.No. 2 is kankar intermixed and Sl.No. 4 is fine sand kankar intermixed.



for Aqua Xploretech
Welfare Society

To

M/S Asha Construction

Indira Nagar

Lucknow