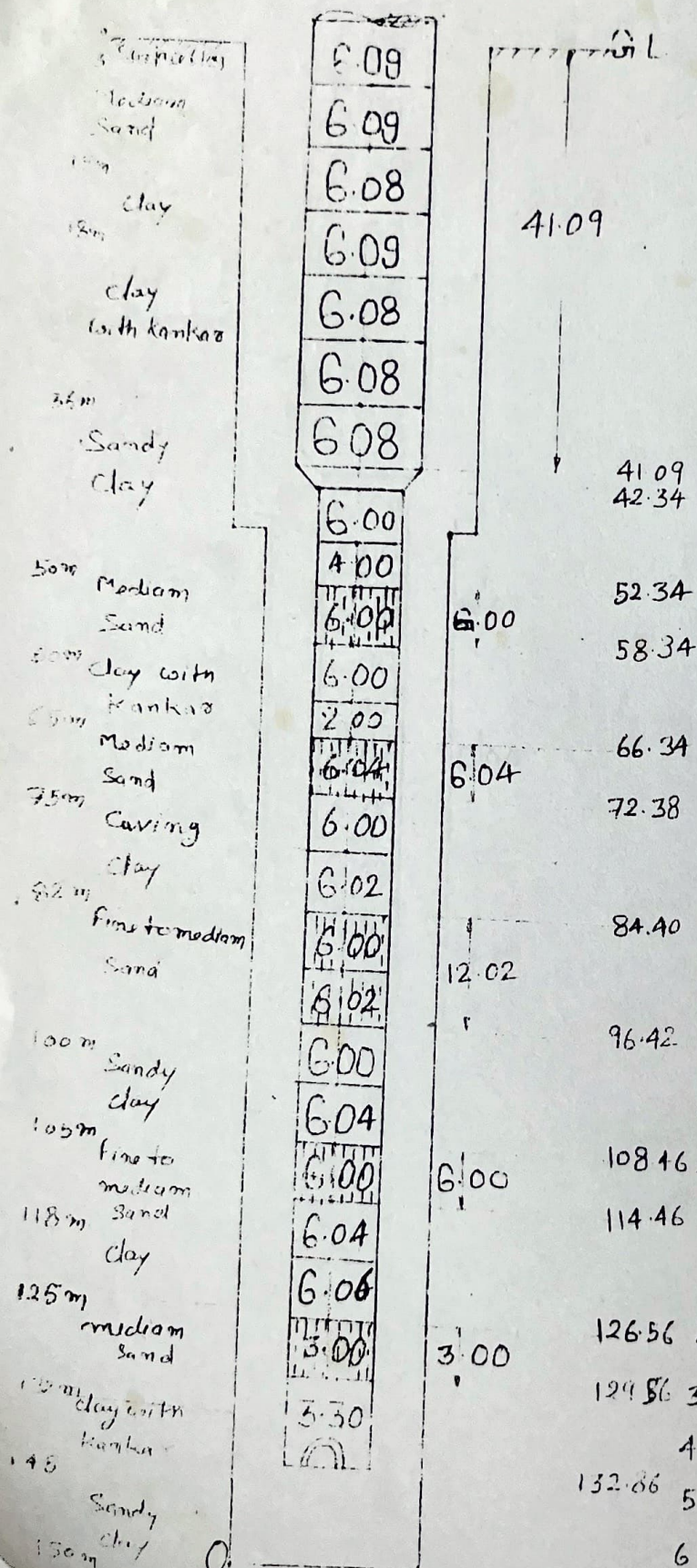


Actual Strata chart & Assembly lowered of Bhakha I
 Soil just below under Meer Minimal Yagging



Required Discharge 90
 Bore Size 6000
 Assembly Size 2500
 Drilling Depth 150m
 Logging Depth 1490
 Date of logging 30/11
 Date of lowering 01/12/1

No.	Zone Range in meter	Thickness in meter
1.	50.0 - 60.0	10.0
2.	65.0 - 75.0	10.0
3.	82.0 - 100.0	18.0
4.	105.0 - 118.0	13.0
5.	125.0 - 132.0	7.0

108.46 1. Total lowering : 133.36
 114.46 AGL
 BGL : 132.86
 126.56 2. 250 mm ϕ casing pipe : 41.09
 129.56 3. 150 mm ϕ pipe : 30.06
 132.86 4. 150 mm ϕ slotted pipe : 25.06
 5. 250 x 150 mm wood case : 2.00
 6. Bail Plug

Aqua Xploretech Welfare Society

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow-226001

Ref 1130 - B / AXWS - 2015

Date 30.11.2015

Geophysical Borehole Logging Report

Name of the site : Bhabnuwa

District : Gonda

Date : 30.11.2015

Depth logged : 149.0 mbgl

Depth drilled : 150.0 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	50.0-----60.0	10.0	Good all
2	65.0-----75.0	10.0	
3	82.0-----100.0	18.0	
4	105.0-----118.0	13.0	
5	125.0-----132.0	7.0	

Note.



for Aqua Xploretech
Welfare Society

To

M/S Ritesh Jaiswal

550, Rasoolpur,

Barabanki