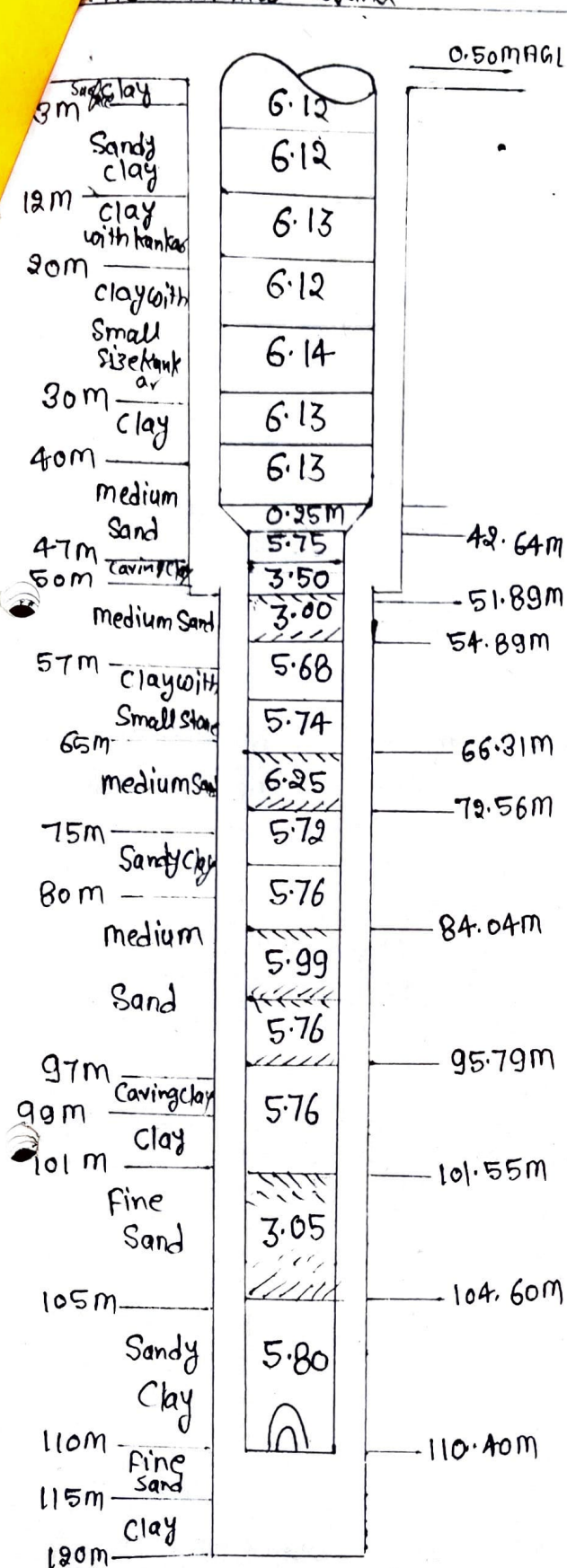


Strata Chart and Assembly Lowered of Bakhtauli Chhapia TW Gonda Neer Nirmal Yojana



Required Discharge	600 LPM
Bore Size	600x500mm
Assembly Size	250x150mm
Drilling Depth	120m
Logging Depth	119m
Date of Logging	12/05/2016
Date of Lowering	15/05/2016
Type of Rig M/C	RC

Logging Report

Sl. No.	Depth range (m)	Thickness (m)	Remarks
1.	40 — 47	07	Good All
2.	50 — 57	07	
3.	65 — 75	10	
4.	80 — 97	17	
5.	101 — 105	04	
6.	110 — 115	05	

Detail of Lowering

1. 250mm ϕ Housing Pipe	42.89 mtr
2. 150mm ϕ Plain Pipe	43.71 mtr
3. 150mm ϕ Slotted Pipe	24.05 mtr
4. 250x150mm ϕ Reducer	0.25 mtr
5. Total Assembly	110.90 mtr
AGL	0.50 mtr
BGL	110.40 mtr
6. Total Lowering	110.40 mtr
7. Bail Plug	1 No.

Aqua Xploretech Welfare Society

(Groundwater Assessment & Allied Services)

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

Ref 512 - B / AXWS - 2016

Date 12.05.2016

Geophysical Borehole Logging Report

Name of the site : Bakhrauli
District : Gonda
Date : 12.05.2016
Depth logged : 119.0 mbgl
Depth drilled : 120.0 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	40.0-----47.0	7.0	Good all
2	50.0-----57.0	7.0	
3	65.0-----75.0	10.0	
4	80.0-----97.0	17.0	
5	101.0-----105.0	4.0	
6	110.0-----115.0	5.0	

Note. Sl. Nos. 5 & 6 are fine sand.

for Aqua Xploretech

Welfare Society

To

M/S Sandigo Solar Solution

Gomti Nagar, Lucknow