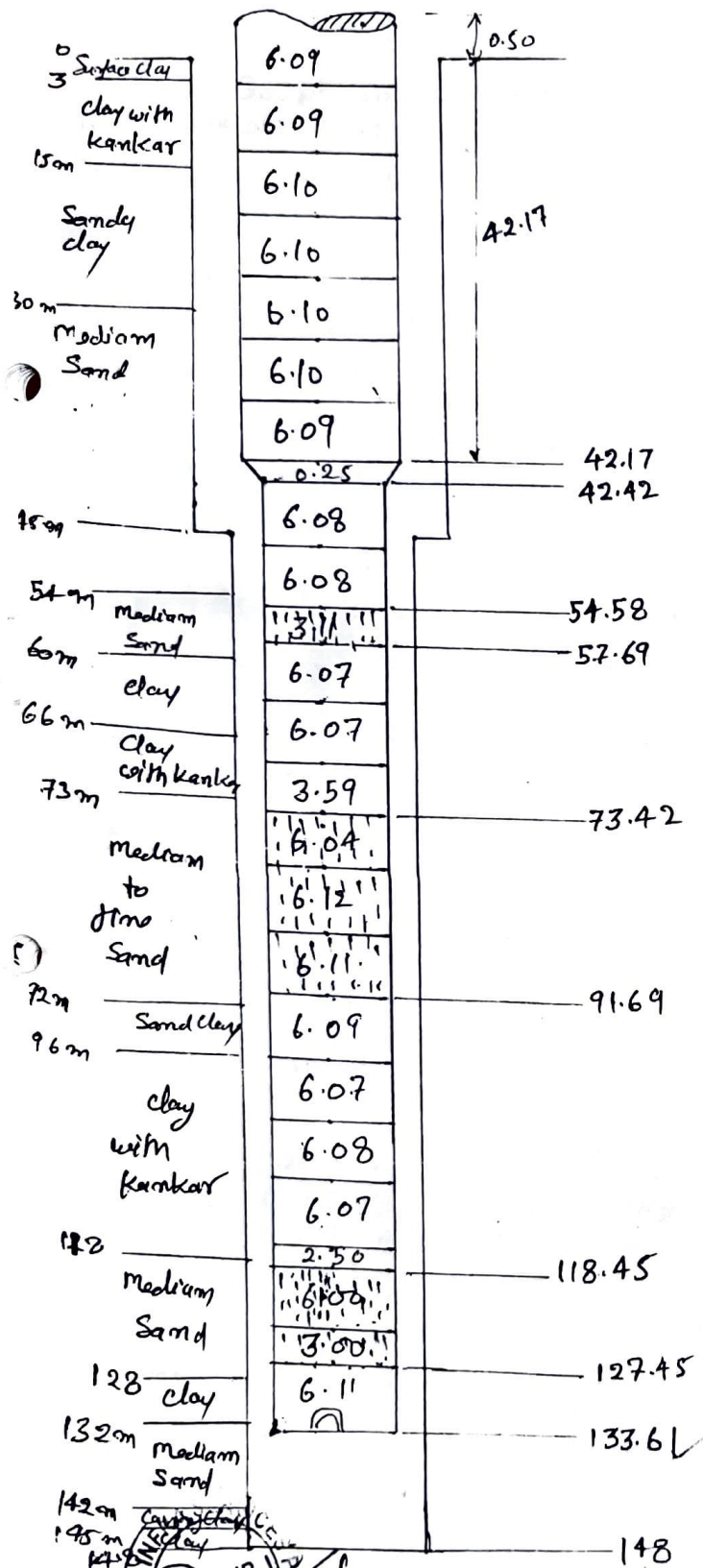


(5) TW-1

Actual strata chart & Assembly lowered of Bangawan
t.w. site Dist. Gonda under Meer Nirmal Yojana.



Required Discharge: 1200 LPM

Bare Size

Assembly Size : 300 x 200
: 140

Drilling depth : 148

logging depth 145

Date of logging : 04/01/2016

Date of Issuance : 06/01/2016

Sr. No	Zone Range in meters	Thickness in miles	Remark
1	30-45	15.0	Good all
2	54-60	6.0	
3	73-92	17.0	
4	106-110	4.0	
5	118-128	10.0	
6	132-142	10.0	

1. total lowering : 13386
AGL : 0.50
BGL : 133.61

2.300 mm ϕ housing pipe: 42.67

3.200 mm of plate height : 60.81

4.200 mm of slotted pipe 30.38

5. 300x200 mm Reducer 0.25

6. Bail Plug : 1 No

Ex. 12

(Fr. S.K. Karmacharya) (Fr. R.K. Singh,

(En. S. P. Yaclov)

Muhammad Amin



Telephone 0522- 2230712
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UTTAR PRADESH JAL NIGAM

6, Rana Pratap Marg, Lucknow-226001

Ref.

Geophysical Borehole Logging Report

Name of the site : Bangaon (Chandsuha) - Tarabganj

District : Gonda

Date : 04.01.2016

Depth logged : 145.0 mbgl

Depth drilled : 148.0 mbgl

Logger used : AXWS

Presence : Er. S.P.Yadav, 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	30.0----45.0	15.0	Good all
2	54.0----60.0	6.0	
3	73.0----92.0	19.0	
4	106.0----110.0	4.0	
5	118.0----128.0	10.0	
6	132.0----142.0	10.0	

Note.


(Dr.R.A.Yadav)

Manager(Ground Water)

Copy;

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