

ANANDA NIKETAN WATER TESTING LABORATORY



No. 545

Bagnan, Howrah

Rural drinking water quality monitoring, Surveillance and improvement Programme
Under

PHED, P&RD and Health & Family Welfare, Government of West Bengal

Name of Owner :- Sriram Udhyog	Dag No.:-
Name of the Block/M.C.	Kh. No.:-
Name of the G.P./Ward No.:-	Memo / W.O. No. :-
Name of the Village (Mouja) & JL No.:	Dated :- 07.08.17
Name of the Habitation :-	NIT No. :-
Location of Tube Well :- Sriram Udhyog 1, Mahendra Nath Ray Bye Lane	Dated :-
Date of Collection :-	Date of Testion :-

Sample Collected by..... Mitafi Nandy

TESTING RESULT

Sl. No.	a) Chemical Parameter	Desirable Limit	Permissible Limit	Result	Remarks
01	PH	6.5 - 8.5	No relaxation	7.18	Drinkable
02	Iron (mg/L)	0.1	1	0.04	
03	Total Hardness (mg/L)	200	600	192	
04	Arsenic (mg/L)	0.01	No relaxation	BDL	
05	Salinity		No relaxation	0	
06	Manganese (mg/L)	0.1	0.3	0.017	
07	Turbidity (mg/L)	1	5	—	

B) Bacteriological Paramater :-

		Permissible Limit	Result
01	Total Coliform (MPN/Per 100 ml)	<2	<2
02	Feacal Coliform (MPN/Per 100 ml)	<2	<2

Signature of Chemist

Signature of Bacteriologist

Signature of General Secretary

Srikanta Sanyal
General Secretary
Ananda Niketan
Bagnan, Howrah