

# JHARKHAND EDUCATION PROJECT, SAHIBGANJ

## REPORTING

The test results should be compiled in the following report form

### Test Report

Sample ID :

Date : 19-02-2023

#### Source Details

S. No.	Details	
1	Name of District	SAHIBGANJ
2	Name of Block	SAHIBGANJ
3	Name of Panchayat	NAC
4	Name of School	UPG +2 AADARSH KANYA HS POKHARIA
5	Location and address of the source	POKHARIA, SAHIBGANJ
6	Location and address of the sampling point	UPG +2 AADARSH KANYA HS POKHARIA
7	Type of source	Bore well
8	Type of scheme	Hand pump
9	Collected by (Name, designation & Office)	SRI ANIRUD PRASAD YADAV (JE)

#### Water Quality Results

S. No.	Water Quality Parameter	BLS 10500:2012 Permissible Limit in the absence of Alternate Source	Value mg/L
1	Appearance	Colorless	COLORLESS
2	Odor	None	NONE
3	Turbidity	No turbidity	NO TURBIDITY
4	pH	6.5 - 8.5	7.5
5	Alkalinity (maximum)	600 mg/L	410
6	Hardness (maximum)	600 mg/L	332
7	Chloride (maximum)	1000 mg/L	100
8	Fluoride (maximum)	1.5 mg/L	1.5
9	Iron (maximum)	0.3 mg/L	0.0
10	Ammonia	0.5 mg/L	0.5
11	Nitrite*	-	0.0
12	Nitrate (maximum)	45 mg/L	0.0
13	Phosphate*	-	0.0
14	Residual chlorine (minimum)**	0.2 mg/L	0.0
15	Total dissolved solids ( maximum)	2000 mg/L	785
16	Bacteria		

*Handwritten signature*  
19-02-23-  
SIGNATURE J.E.