

#### SANSKRITHI SCHOOL OF BUSINESS

Approved by AICTE, New Delhi. Affiliated to JNTUA, Anantapur. Beedupalli Road, Prasanthi Gram, Puttaparthi, Anantapur – 515 134

# GEO-TAGGED PHOTOGRAPHS OF BORE WELL/OPEN WELL RECHARGE

Sanskrithi School of Business, Puttaparthi is situated at Beedupalli Knowledge Park behind Sri Sathya Sai Super Speciality Hospital, Sri Sathya Sai District, and Andhra Pradesh - 515134. Beedupalli is located at 6.1 km from Puttaparthi. The average annual temperature for this area is 26.2 °C / 79.2 °F and average annual rainfall is 612 mm / 24.1 inch. The College has 4 bore wells to cater the needs of hostel as well as Engineering College campus.

The Details of the bore well are furnished below.

S.No	Location of the bore well	Depth of the bore well	Yield 2" 2.5"	
1	In the Play Ground	900Ft		
2	Near Main Gate	900Ft		
3	Near Cattle Shed	880Ft	2.5"	
4	Near SSB	1000Ft	2"	

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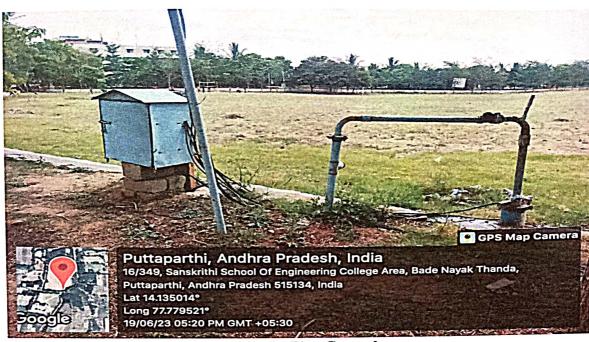


Fig-1: Bore well In the Play Ground



Fig-2: Bore well Near Main Gate



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Fig-3: Bore well Near Cattle Shed



Fig-4: Near SSB

All the bore points are surrounded by recharge points by the rain water which flows from Beedupalli tank to Bukkapatnam Tank and the rain water which is collected from the roof top of the building is stored in the rain water harvesting pits and a huge sump as shown in the figures. Collected water is utilised for watering the plants inside the garden



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Fig-6: Plants inside the garden in located at Alpha and Beta Auditorium.

## Rain Water Harvesting:





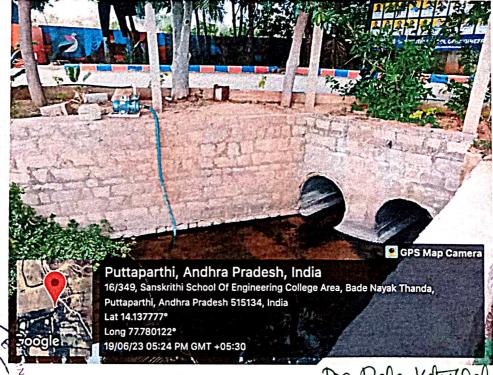
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Fig-7: Rain water which is collected from the roof top of the buildings is stored in the rain water harvesting pits and a huge sump.



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Fig-8(a): Running Rain water utilized for watering the plants

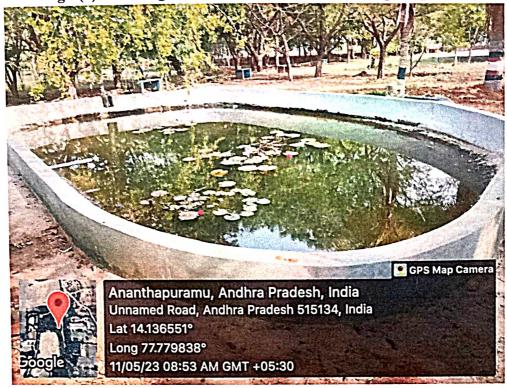


Fig-8(b): Rain water harvesting

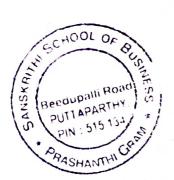
An open well located in the campus is recharged by rain water. The well also receives water from the pond through pumping.

Beedupalli Road PUTTAPARTHY. PIN: 515 134 PRINCIPAL

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### WATER QUALITY MONITORING & SURVEILLANCE LABORATORY

## RURAL WATER SUPPLY & SANITATION, **BUKKAPATNAM-SUB-DIVISION**

WATER ANALYSIS REPORT (50 242m 23As)

Type of Source		BORE								
Location / Habitation		SANSKRITHI SCHOOL OF BUSSINESS, PRASANTHIGRAM								
Mandal		PUTTAPARTHI								
Date Collected		13.06.2023								
Date Received		13.06.2023								
Date Re	eported	15.06.2023	100			3				
SI. No	Parameter		LIMITS as per IS 10500			Source				
	rarameter		Desirable	Permissible	Unit	Result	Remarks			
సంఖ్య	కొలమానము	ar sy pajanjs	కావరిస్తున స్థాయి	ఆమోద స్థాయి	మాసనము	ఫలీతము	సూచన			
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1	pН	డదబని సూచి	6.5 - 8.5	No relaxation	1.5	7.76				
2	TDS	మొత్తము కరిగి ఉన్న ఘన పదార్ధములు	500	1500	mg / litre	1135				
3	Turbidity	మురికి	5	10	NTU	2				
Chemica	al Parameter (	రసాయినిక కొల మానముం	ധ) mg / L			2017				
1	Alkalinity	≖రత్వము	200	600	mg / litre	680				
2	Total Hardness	కారిన్మత	300	600	mg / litre	600				
3	Chloride as CI	విర్ణ	250	1000	mg / litre	289				
4	Sulphate as SO <sub>4</sub>	సల్పేట్	200	400	mg / litre	104				
5	Nitrate as NO <sub>3</sub>	<u>స</u> ెట్రెట్	45	100	mg / litre	18.3				
6	Iron	ఇనుము	0.3	1	mg / litre	0.01	- ,			
7	Fluoride	స్టార్థాడ	1	1,5	ppm	1.26				
Microbio	logical Parame	eters (సూక్మ జీవ కొల వ	ూనములు) nu	mber / 10		- L				
1	Coliforms	కోరిపోర్మ బాక్టరియా	NAGATIVE							
2	Eschrichia coli	ఎక్పరిపేయా కొలి బాక్టీరియా	NAGATIVE							
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MICROFIOLOGIST
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T. Giva Pan Assistant Executive Engineer RWS & S. BUKKAPATNAM.



Mr Bala Ketercan Sanskrithi School of Business, Boodupalli Road, Prasanthigram, PUTTAPARTHI - 515134, Ananthapuramu (Bt.) A.P.

#### GOVERNMENT OF ANDHRA PRADESH GROUND WATER AND WATER AUDIT DEPARTMENT SRI SATHYA SAI DISTRICT, PUTTAPARTHI

To:
The Principal,
Sanskrithi School of Business,
Behind Sri Sathya Sai Super Speciality Hospital,
Prashanthi gramam, Puttaparthi,
Sri Sathya Sai District,
Andhra Pradesh – 515134,

Dt: 05.05.2022, Puttaparthi.

#### Recognition and Appreciation Certificate

This is to certify that Sanskrithi School of Business, situated at Beedupalli Knowledge Park behind Sri Sathya Sai Super Speciality Hospital, Puttaparthi, Sri Sathya Sai District, Andhra Pradesh — 515134, where the average annual temperature for this area is 26 2 °C / 79.2 °F and average annual rainfall is 609.6 mm. Actual rainfall is 937.6 mm. Due to excess rainfall and this college management are well maintain water harvesting structures. So that ground water levels are increasing surrounding area.

The College has 4 bore wells to cater the needs of hostel as well as Engineering College campus. The Details of the bore well are furnished below.

S.No	Location of the bore well	Latitude and Longitude	Depth of the bore well in meters	Yield in LPH 14500
1	In the Play Ground	Lat 14.135014° Long 77.779521°	274.32	
2	Near Main Gate	Lat 14.137458° Long 77.780182°	274.32	15200
3	Near Cattle Shed	Lat 14.135925° Long 77.777909°	268.224	14600
4	Near SSB	Lat 14.1347248° Long 77.778708°	304.8	13800

It is recognised that College management has taken all the measures to improve the ground water sustainability, rooftop rain water harvesting structures and ground water recharge structures. In this activates are gain knowledge and awareness about ground water improvement for students. We appreciate the management for the same.

Beedupalli

District Ground Water Officer Sri Sathya Sai District

Sri Sathya Sai District

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