Village Action Plan (VAP)

To identify all water related activities which helps in improving 'ease of living' of village community. (To be prepared by GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group etc. and to be approved in Gram Sabha before submitting to DWSM. ISA is to provide handhold support)

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and a lost of approval in Gram Sabha: 94 04/21
Date submitted to DWSM: 25/6/2021
Date of preparation: 2105 2 pate of approvement 25 6 202 Date submitted to DWSM: 25 6 202 Willage name: Bhatraul Block name: Schology State name: U. P. Sahabgan District name: Chandaul State name: U. P. State name: U. P. State name: U. P. State name: District name: Distric
Schologan District name: Chancer J State name:
Village census code:
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to NO number of rural households by year 2021 with water supply in adequate quantity of NO lpcd of prescribed quality* on a regular basis, i.e. NO no. of hours everyday alongwith water supply to NO no. of cattle troughs and NO no. of washing/ bathing blocks.
3. We, the village community, take the responsibility to own, manage, operate and maintain our invillage water supply infrastructure. We will respect and protect our water bodies and will not contaminate them. We will manage our greywater and save our fresh water.
It is resolved to pay $\underline{\hspace{0.1cm}}$ % of capital cost, calculated share of O&M cost and contribute in managing water
supply system.
*water quality certificate to be issued by PHED/ RWS Dept.
II. Gram Panchayat and/ or its sub-committee, i.e VWSC/ Paani Samiti/ User Group etc. details
4. Which committee will lead the planning, implementation, management, O&M of water supply scheme in village? (GP and/ or its sub-committee):Sub-Committee
what is the committee called: $\bigvee WSC$
Chairperson name: Gender: Age: Age: S
. (25)

	Member name	Gender	Age
	संनिद्ध प्रताद सिंह	M	427
	-सनीता	C	25 4
5.	<u> चाजमा</u>		55 Y
	अंश्वरा 🗸	M	27 y
	् रामगराज	M	254
	आनंत	M	304

III. General details

	As per 2011 Census: population: 2010 1	records: current population: _2 oU
_	No. of women: 601	No. of HHs:165
6.	No. of men: <u>815</u>	No. of women: 375
	No. of children: 612	No. of men: 2 2
	No. of FHTCs:	No. of children: 315
		No. of FHTCs:
7.	Population projection:	
Ult		rease over present population):Kilo Litre/ Day (KLD) e over present population):Kilo Litre/ Day (KLD) ecords):
9. /	Agricultural cropping pattern:	ation.
	Major crops	Kharif Rabi
	Sugarcane	
	Paddy	
	Maize	
	Cotton	
	Wheat	
	Other	



10. Average district rainfall (in mm): _		
11. Topography (plain, slope, etc.):	Plain,	

IV. Situation Analysis

12. Is resource mapping done? (Y/N) (attach the map with VAP)

13. Is social mapping done? (Y/N) y

	S.No.	Public Institutions Name	Is FHTC available? (Y/ N)	Is Rain Water Harvesting structure available? (Y/ N)	soak pits available? (Y/ N)
14.	1	School	N	N	N
	2	Anganwadi	N	N	N
	3	Health Center	N	N	N
	4	GP building	N	N	14
	5	Other	M	~	4

Total daily requirement of water

History of water	rcun	alv
requirement of water for ultimate stage - pop X rate:	No	KLD
requirement of water for intermediate stage - pop X rate: _	No	_ KLD
No. of cattle troughs required:NO		
present requirement of water for cattle: KLD		
15. present requirement of water - pop X rate:N^6 KLI)	

16. history of water supply/ availability in the village, drought/ scarcity/ cyclone/ flood or any other natural calamity pattern, general trend of water availability:

17. any history of emergency arrangements like water supply through tanks, trains, etc.:



18. history of part work related to water supply, source strengthening,

19. history of water-borne diseases:

Water quality

20. Name of person identified for WQ surveillance with community using FTKs/ vials: विभादपार्थिश Gender :
m. Age 49
21. Dates identified for sanitary inspection:
22. water quality of existing/ proposed drinking water source(s) used in the water supply scheme:source name
(location):

Parameter	Method	Result
Turbidity	visual comparison	5
рН	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	2'50
Ammonia	visual colour comparison	No
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	0'2
Iron	visual colour comparison	0.3
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	100
Arsenic (in hotspots)	visual colour comparison	No



Washing/bathing blocks

	(6)	As have a weaking again and for a same
		to have a washing space कार्ट) छ। व विक् ng block:
connection. Number of such area	s identified to have a washing/bathin	ing block.
Location name	No. of Households	Population
शस्त्रीत	1804	2104
	_	
	Source Sustainability	
	•	
24. In case of groundwater source	e, is there a borewell recharge struct	ure? (Y/N)
25. List of existing water bodies i	n the village that need to be rejuvena	ated/ mainted:
The second secon		acco, monitori
	Greywater management	
76 . Greywater generated (65% o		
No. of HHs with Individual soak p		
No. of HHs that need individual so		
No. of community soak pits need		
Is there a need for waste stabiliza	tion pond? (Y/N):NO	
If Yes, location identified for it:		
If No, what other greywater mana	ngement measures to be adopted? _	<u> </u>
	V. Water Supply Scheme	
27. FITTCs will be provided under	which of the following category:	
	mes taken up under erstwhile NRDW	/P for the last mile connectivity
retrofitting of completed RV		,
5V5 in villages having adequality	uate groundwater/ spring water/ loc	cal or surface water source of prescribed
	ate groundwater that needs treatmen	nt
MV5 with water grids/ regio		
inini solar power based PW:		
28. Water source identified:		
Proposed water supply scheme b	ased on techno-economic and socio-	economic appraisal:



Land identified for the scheme: $\int Qg$.		
Date by when land will be handed over to PHED/ RWS Dept.:	108.	
cost of scheme: 409	1	
Gol share: NO State share: HO		
Community share:		
Individual household contribution:		
Annual O&M charges:NO		
Individual household monthly water tariff/ user charge:	MO	
If any remote habitations, PWS identified: 뉴ㅇ		
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VI. Convergence (The following table indicates the possible schemes under which activity/ fund convergence is possible. Village community is to send proposals to the identified schemes as per village requirements)

	Name of the Scheme	Department	Possible activities that can be taken up	Funds
	Fourteenth Finance Commission	GP	Greywater management, drainage systems, etc.	_
	Swachh Bharat Mission — Grameen (SBM-G)	Department of Drinking Water and Sanitation, M/o Jai Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	
29	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	
	Integrated watershed Management Programme (IWMP		Watershed management/ RWH/ artificial recharge, creation/ augmentation of water bodies, etc.	
	Repair, Renovation and Restoration of water bodies	D/o Water Resources, River Development and Ganga Rejuvenation	Restoration of	-
	Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	-
	Pradhan Mantri Krishi Sinchayed Yojana (PMKSY)	e M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	-



			-
		intensive crops to	
		reduce drawl of	
		water from	-
		aquifers	
Compensatory Afforestation fund	M/o Environment, Forests and	Afforestation,	
Management and Planning Authority	Climate Change	regeneration of	
		forest ecosystem,	-
		watershed	
		development, etc.	
Pradhan Mantri Kaushal Vikas Yojana	M/o Skill Development and	Skill development,	
(PMKVY)	Entrepreneurship	training, etc. for	
•		human resources	
		required for RWS	
		schemes	
Samagra Shiksha	M/o Human Resource	Provision of	
	Development	drinking water	_
	·	supply in schools	
Aspirational districts programme	NITI Aayog	Water	
		conservation	
		activities taken up	
		under	
	>	discretionary funds	
		with District	
		Collector	
District Mineral Development Fund	State	Water	
(DMF)		conservation	
		activities on large	_
		scale	
MPLAD	Ministry of Statistics and	In-village	
	Programme Implementation	infrastructure	_
	(MoSPI)		
MLALAD	State	In-village	-
		infrastructure	
Grants under Article 275 (1) of the	Ministry of Tribal Affairs and	In-village	
Constitution/ Tribal Sub Scheme (TSS)	State	infrastructure	
Donors/ sponsors			

	11 1
Signature of chairperson; To S Name & signature of PHED/ RWS Dept. official:	-a-alent Name
& signature of ISA representative (if applicable):	

Contact Details

GP and/ or its sub-committee, i.e. VWSC/ Paani Samiti/ User Group, etc. chairperson: Panchayat Secretary name and phone number:

Barefoot technician name and phone number:

Person to ensure water quality surveillance, names and phone numbers:

Pump operator name and phone number:

