### 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)

2. Village name: Flah	
2. Village name: JESR GP name: Mahana name: Chandauli State name: Ur ρ.	aduy 9 Block
Village census code:	
(No. of habitations and habitation names, if appli-	cable)
I. GP Resolution	The second
piration of village community: FHTC to No number of rural households	by year 202 with water
pply in adequate quantity of locd of prescribed quality* on a regular t	hatis, i.eI&_ no. or ribors
eryday alongwith water supply to <u>NO</u> no. of cattle troughs and <u>NO</u> no. of wa	ashing/bathing blocks.
3. We, the village community, take the responsibility to own, manage, or village water supply infrastructure. We will respect and protect out	operate and maintain our in- r water bodies and will not
contaminate them. We will manage our greywater and save our fresh wa	iter.
It is resolved to pay % 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/ Pasni 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 -Cor	mmittee
what is the committee called:	
STOCK Condent To the A	ge: 45
Chairperson name: 300 mg	\

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	Member name	Gender	Age
	पानुगे।	F	- ug
5.	3(120)	F	25
	A lerton	P	2-1
	र्मा_	-	47
	9 900	m	49
10	दीलवान्य	la.	50

# III. General details

	As per 2011 Census:	As	per current Panchayat/ Anganwadi
	THE PROPERTY OF THE PARTY OF TH		
		Cur	rrent population: 1420
6.	THE STATE OF THE S		of HHs: 220
	The state of the s		of women:S22_
	No. of children: 345	No.	of men: 525
	No. of FHTCs:		of children: 325
W		No.	of FHTCs: 120
7. 1	Population projection:		
inte	ermediate stage -15 years from date (1)	8% Increase over presen	t population ): 55 Kilo Litre/ Day (KLD)
Ulti	mate stage - 30 years from date (32% i	ncrease over present po	opulation ): 55 Kilo Litre/ Day (KLD)
8.0	urrent cattle population (Animal husba	ndry records):	
9. A	gricultural cropping pattern:		
	Major crops	Kharif	Rabi
	Sugarcane		
	Paddy		
	Maize		
	Cotton		
	Wheat		
	Other		
		00 00	महंडीरा
		1	2/00
		CAN	carto short

age district rainfall (in mm):	7011-7	
_L. Topography (plain, slope, etc.):		

# IV. Situation Analysis

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

(attach the map with VAP)

	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	H	14
	2	Anganwadi	#1	N	11/
	3	Health Center	N	N	N
	4	GP building	N	N	M
	5	Other			

## Total daily requirement of water

15. present requirement of water - pop X rate:   O K	LD	
present requirement of water for cattle: Nº KLD		
No. of cattle troughs required: V C		
requirement of water for intermediate stage - pop X rate:	40	KLD
requirement of water for ultimate stage - pop X rate;	NO	KLD

### History of water supply

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.:



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: 10-115 Gender:

M. Age 40

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	2150
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	1.0
Arsenic (in hotspots)	visual colour comparison	NO



### Washing/bathing blocks

43. Some poor areas in the village might not have sufficient space to have a washing space and/ or a tap connection. Number of such areas identified to have a washing/ bathing block: \_\_\_\_\_\_

Location name	No. of Households	Population
भहतेय।	1235	1420
	-	_

#### Source Sustainability

24. In case of groundwater source, is there a borewell recharge structure? (Y/N)

26. Greywater generated (65% of water supply): NG KLD

25. List of existing water bodies in the village that need to be rejuvenated/ mainted:

#### Greywater management

No. of HHS with individual soak pits.	72
No. of HHs that need Individual soak pit	1: <u>No</u>
No. of community soak pits needed::	No
is there a need for waste stabilization po	ond? (Y/N): _ †-  0
If Yes, location identified for it:	
If No, what other greywater manageme	And the second s
	V. Water Supply Scheme
27. FHTCs will be provided under which	of the following category:
retrofitting of ongoing schemes ta	sken up under erstwhile NRDWP for the last mile connectivity
m retrofitting of completed RWS to r	nake it JIM compliant
SVS in villages having adequate gr	roundwater/ spring water/ local or surface water source of prescribed
quality	
SVS in villages having adequate gro	undwater that needs treatment
☐ MVS with water grids/ regional water	iter supply schemes
mini solar power based PWS in iso	lated/ tribal hamlets
28. Water source identified:	AND THE RESERVE OF THE PROPERTY OF THE PROPERT
Proposed water supply scheme based of	n techno-economic and socio-economic appraisal:
10.15	10 GO FEA.

Date by when land will be handed over to cost of scheme:    -   -   -   -   -   -   -   -   -		
BUREAU CONTRACTOR CONT	MO	
Community share: HC		
Individual household contribution:	-132	
Annual O&M charges: 110		
Individual household monthly water tariff	Vuser charge:	H o
If any remote habitations, PWS identified		no

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	Central/ State Government 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	D/o Land Resources	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 larger water bodies	-
	Rashtriya Krishi Vikas Yojana (RKVY)	M/o Agriculture, Cooperation and Farmers Welfare	Watershed related works	tri
	Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	-

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		intensive crops to reduce drawl of water from aquifers	-
Compensatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	Afforestation, regeneration of forest ecosystem, watershed development, etc.	-
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	7
Samagra Shiksha	M/o Human Resource Development	Provision of drinking water supply in schools	-
Aspirational districts programme	NITI Aayog	Water conservation activities taken up under discretionary funds with District Collector	J
District Mineral Development Fund (DMF)	State	Water conservation activities on large scale	_
MPLAD	Ministry of Statistics and Programme Implementation (MoSPI)	In-village Infrastructure	_
MLALAD	State	In-village Infrastructure	_
Grants under Article 275 (1) of the Constitution/ Tribal Sub Scheme (TSS)	Ministry of Tribal Affairs and State	in-village Infrastructure	_
Donors/ sponsors			-

Signature of chairperson School Signature & signature of PHED/ RWS Dept. official:	·urelan	Name
5 signature of ISA representative (if applicable):	- 4101	Name

#### **Contact Details**

GP and/ or its sub-committee, i.e. VWSC/ Paani Samitl/ 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:

