## 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)

1. Date of preparation: 27/5/21 Date of approval in Gram Sabha: 97/8/17/
Date submitted to DWSM: 3616124
2. Village name: Jafar pur GP name: Jafar pur Block
name: Niyamtahad District name: Chardawi State name: U.P
Village census code:
(No. of habitations and habitation names, if applicable)
I. GP Resolution
Aspiration of village community: FHTC to number of rural households by year 201 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 4.5 no. of cattle troughs and 110 no. of washing/bathing blocks.
<ol><li>We, the village community, take the responsibility to own, manage, operate and maintain our in- village 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.</li></ol>
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/ 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): <u> ちゅん・こいかだれ</u> の
what is the committee called:
Chairperson name: Surendra Gender: M Age: 24
कार विद्यापत प्राक्रमुक

Member name	Gender	Age
Mrs Prabhavati Devi	F	58
m ASKOK	m	3.5
mr Vikas Kumas	m	33
mr. Radhey syam	m	60
mr sitasam	m	40
mrs. Rowa	E	50

# III. General details

	As per 2011 Census:	AS per	Current ranchayaty Anganwati
	population: 22.54	records:	
	No. of HHs:	current	population: 9154
	No. of women: 12 井 O	No. of H	Hs:
6.			omen: 12+6
	No. of children: 204	The state of the s	nen: 960
	No. of FHTCs:		hildren: 204
			HTCs:
u	ntermediate stage -15 years from date (18% in Utimate stage - 30 years from date (32% incre i. Current cattle population (Animal husbandr	ase over present popula	ation ):Kilo Litre/ Day (KLD)
9	Agricultural cropping pattern:		
	Major crops	Kharif	Rabi
	Sugarcane	×	
	Paddy		<del>-</del>
	Maize	X	
	Cotton		×
	Wheat	<b>X</b>	



		IV. Situ	ation Analysis		
atta	ch the m social n	re mapping done? (Y/N)  pap with VAP)  papping done? (Y/N)  pap with VAP)			
atto	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	. 11	14
	3	Health Center	VI	N	M
	4	GP building	M	N/	11/
	5	Other			111
	1000	Total daily r	equirement of v	water	

### 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.:



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

19. history of water-borne diseases:

### Water quality

<ol><li>Name of person identified for WQ surveillance with communit</li></ol>	ty using FTKs/ vials: <u>Tवनद्रवा</u>	<u>छ्य</u> Gender :
M. Age 39		
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	05
pH	strip colour comparison	6.5
Total Hardness	titrimetric method	300
Total Alkalinity	titrimetric method	200
Chloride	titrimetric method	250
Ammonia	visual colour comparison	Ho
Phosphate	visual colour comparison	No
Residual Chlorine	visual colour comparison	0:2
Iron	visual colour comparison	6.3
Nitrate	visual colour comparison	45
Fluoride	visual colour comparison	1.0
Arsenic (in hotspots)	visual colour comparison	No



### Washing/ bathing blocks

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

Location name	No. of Households	Population
जफरपुर	2174	2254-
-	_	-

### Source Sustainability

- 24. In case of groundwater source, is there a borewell recharge structure? (Y/N)
- 25. List of existing water bodies in the village that need to be rejuvenated/ mainted:

#### Greywater management

26. Greywater generated (65% of water supply): No KLD			
No. of HHs with individual soak pits: No.			
No. of HHs that need individual soak pits:			
No. of community soak pits needed:: No.			
Is there a need for waste stabilization pond? (Y/N): 190		400	
If Yes, location identified for it: N O			
If No, what other greywater management measures to be adopted? _	No		_

#### V. Water Supply Scheme

27. FHTCs will	be provided ur	der which of th	e following category:
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- retrofitting of ongoing schemes taken up under erstwhile NRDWP for the last mile connectivity
- retrofitting of completed RWS to make it JJM compliant
- SVS in villages having adequate groundwater/ spring water/ local or surface water source of prescribed quality
  - □ SVS in villages having adequate groundwater that needs treatment
  - ☐ MVS with water grids/ regional water supply schemes
  - mini solar power based PWS in isolated/ tribal hamlets
- 28. Water source identified: \_\_\_\_\_\_

Proposed water supply scheme based on techno-economic and socio-economic appraisal:



Date by when land will be handed over to PHED/ RWS Dept.:	- X03-
Gol share: Yas State share: Yas,	<del>-</del>
Annual O&M charges:	
Individual household monthly water tariff/ user charge: 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)

29	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 Jal Shakti	Greywater management – soak pits (individual/ community), waste stabilization ponds, etc.	S
	MGNREGS	M/o Rural Development	All water conservation activities under Natural Resource Management (NRM) component	3
	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	-
	Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	_



Components of Afficients for d	W/s s	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.	7
Pradhan Mantri Kaushal Vikas Yojana (PMKVY)	M/o Skill Development and Entrepreneurship	Skill development, training, etc. for human resources required for RWS schemes	-
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	
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	120
Donors/ sponsors			-

Signature of chairperson: Name & signature of PHED/ RWS Dept. official: 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:

