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)

Date of preparation: Date of approval in Gram Sabha:
Date submitted to DWSM:
2. Village name: Kouili GP name: Kaili Blo name Chahania District name: Chahalassistate 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 <u>AC21</u> with wat
supply in adequate quantity of N lpcd of prescribed quality* on a regular basis, i.e. 18 no. of hou
everyday alongwith water supply to 📐 no. of cattle troughs and 👝 no. of washing/ bathing blocks.
 We, the village community, take the responsibility to own, manage, operate and maintain our i village water supply infrastructure. We will respect and protect our water bodies and will n contaminate them. We will manage our greywater and save our fresh water.
It is resolved to pay % of capital cost, calculated share of O&M cost and contribute in managing wat 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, D&M of water supply scheme in village? (GP and/ or its sub-committee):
what is the committee called: Sub - Committee
Chairperson name:Gender: Age:
Halls
9005590177

	Member name	Gender	Age			
5.						
	ııı	. General details				
	per 2011 Census		rent Panchayat/ Anganwad			
	pulation: 267		current population: 267			
	of women: 558		46			
6	of men: -5/2		n: 558			
	of children: 14-5	11000 A 1 (A 1 (A 1) A 1 (5/2			
11/400	of FHTCs:		en: 14-5			
		No. of FHTCs				
Ultimate	diate stage -15 years from date (18 e stage - 30 years from date (32% in nt cattle population (Animal husbar	crease over present population): <u>25</u> Kilo Litre/ Day (KLD)			
. Agricu	itural cropping pattern:					
	Major crops	Kharif	Rabi			
	Sugarcane					
	Paddy					
	Maize					
	Cotton					
	Wheat					
	Other					

अवार्ष्ट्र

20,111	ch the n	mapping done? (Y/N) y nap 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	/٧	H
	2	Anganwadi	N	14	A
	3	Health Center	//	N	14
	4	GP building	M	17	17
	5	Other			
	ent requ	requirement of water - pop X rate;			
lo.	iremen	t of water for intermediate stage - pop of water for ultimate stage - pop X ra	- 44	LD	

10. Average district rainfall (in mm):

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

अवाहिक

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

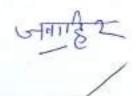
19. history of water-borne diseases:

(location):_

Water quality

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

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	250
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

23. 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
Kaili	2022	2167

Source Sustainability

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

26. Greywater generated (65% of water supply): 1 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:
No. of HHs that need individual soak pits: 1
No. of community soak pits needed::
Is there a need for waste stabilization pond? (Y/N):
If Yes, location identified for it:
If No, what other greywater management measures to be adopted?
V. Water Supply Scheme
27. FHTCs will be provided under which of the following category:
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:

Land identified for the scheme:	y		
Date by when land will be handed over	to PHED/ RWS	S Dept.: 4	
cost of scheme:			
Gol share: State share:	7		
Community share:	1		
Individual household contribution:	N	// //	
Annual O&M charges: 1)			
Individual household monthly water tar	iff/ user charg	e:/\/	
If any remote habitations, PWS identifie		14	
VI. Convergence (The following table i	adjector the r	anssible schemes under w	hich activity/ fu

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
29	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.	L
	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	
	Pradhan Mantri Krishi Sinchayee Yojana (PMKSY)	M/o Agriculture, Cooperation and Farmers Welfare	Provision of micro- irrigation for various water-	7

जनाहि 2

		intensive crops to reduce drawl of water from aquifers
Compensatory Afforestation fund Management and Planning Authority	M/o Environment, Forests and Climate Change	The state of the s
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
Donars/ sponsors		

Signature of chairperson: Figure & signature of PHED/ RWS Dept. official: Lhandure Name & signature of ISA representative (if applicable):

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:

9005S90177