Form 2- Monitoring Form (water points) (v. 1.0) Question Response Contact details

Name of interviewee	
2. Gender of Interviewee	
	Male
	Female
3. Position of interviewee	
or recition or interviewee	Caretaker/operator
	Member of WUC/WSC
	Member of LC1
	Water User
4. Telephone contact of interviewee	
Water	point details
5. Take a photo of the water point	•
6. Is the water point currently functional?	
o. lo the water point ounerly functional.	Functional in use
	Functional and not in use
	Non-Functional
	Decommissioned
	use Functional and not in use Non-Functional to Q6
7. Type of water point	
	Deep borehole
	Shallow well
	Protected spring
	Public Tapstand
	Kiosk
	Rainwater Harvesting Tank
Only answer if you reanends	d Deep borehole Shallow well to Q7
	u Deep borenoie Shanow wen to Qr
8. Type of lifting device	
	Handpump
	Rope pump
	Motorised pump
	Manual lifting with ropes
Only answer if you responded Han	dpump Rope pump Motorised pump to Q8
9. What is the make of the pump?	
···	AfriDev
	India Mark
	Nira Pump
	Otara
Only analysis is your	esponded Handpump to Q8
	еѕропаей папаритр ю Фо
10. What is the type of pump?	
	U2
	U2 U3
	U3Modified
	U3 GS
· · · · · · · · · · · · · · · · · · ·	orehole Shallow well Protected spring to Q7
11. What is the pipe material?	
	GI PVC
	PVC
	Stainless Steel
	HDP
	HDP Unknown

Functionality
Only answer if you responded Non-Functional to Q6

12. Main cause of non-functionality	
	Dry or low yielding source
	Technical failure - breakdown of handpump
	Technical failure - Taps broken
	Technical failure - other
	Unknown
Only answer if you responded	Functional and not in use to Q6
13. Reasons why the functional water point is not	
	poor water quality
	technical problem
	poorly located or inaccessable
	better alternative sources are nearby
0.1 " 1.15 "	difficult to use
	al in use Functional and not in use to Q6
14. Please rate the level of functionality	Fully from this origin at 4000/
	Fully functioning at 100%
	Partially functioning - works with some issues/difficu
Only analysis if you reason	Barely functioning
	nded Non-Functional to Q6
15. Can the water point be brought back into	Vac
	Yes
	No Unknown
Only anawar if you	responded No to Q15
•	responded No to Q15
16. Can the water point be rehabilitated to bring	Voc
	Yes No
	Unknown
Only answer if you respo	nded Non-Functional to Q6
17. Specify the nature of the technical	naca non ranouonar to go
	nded Non Functional to Q6
18. Duration of the current non-functionality (how	
To. Balation of the canonic from furnationality (from	1 to 5 days
	6-10 days
	11-20 days
	more than 20 days but less than one year
	more than one year
Only answer if you responded Functional in us-	e Functional and not in use Non-Functional to Q6
19. Is this a seasonal water point that commonly	
,	Yes
	No
Only answer if you responded Fu	nctional Partially Functional to Q6
20. Does the colour of the water change	
	Yes
	No
	Unknown
Only answer if you responded Functional in us	e Functional and not in use Non-Functional to Q6
21. How many days in total was the water facility	
	It was never broken down
	About 1 week in total
	About 1 - 3 weeks in total
	More than 3 weeks total
Only answer if you responded Function	al in use Functional and not in use to Q6
22. How many hours per day is it possible to	
	more than 8
	8-16 hours
	more than 16 hours
Only answer if you responded Function	al in use Functional and not in use to Q6

23. How many minutes does it take to fill a 20	
,	less than 1 minutes
	1-3 minutes
	more than 3 minutes
Only answer if you resp	onded Public Tapstand to Q7
24. Is there a water meter at the water point /	
2 ii le tilele a water meter at tile water peint?	Yes
	No No
Only answer if you	responded Yes to Q24
25. Is the water meter functioning?	
20. le tile water meter famotierning.	Yes
	No
Condition a	nd use of assets
	orehole Shallow well Public Tapstand to Q7
26. Physical state of the Apron	onorojonanov wonji ubno rapotana to Qr
20. I Trysical state of the Apron	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
Only answer if you responded	I Deep borehole Shallow well to Q7
	Deep borenoie Shanow wen to Q7
27. Physical state of the pedestal	Excellent
	Good Fair (moderate)
	Poor
	Very Poor
Only answer if you responded Prote	ected spring Public Tapstand Kiosk to Q7
	cted springif ubite Tapstandiniosk to QT
28. Physical state of Tap/spouts	Excellent
	Good Fair (moderate)
	Poor
Only analysis you rean and d Eventlant	Very poor
	Good Fair (moderate) Poor Very poor to Q28
29. Status of how the tap/spout is currently beir	Active - all are in use
	At least one tap/spout not in use - repair needed_
reananded Deen berebala Shallow well Brot	At least one tap/spout not in use - abandonded or
	ected spring Public Tapstand Kiosk Rainwater Han
30. Physical state of drainage channel and	Excellent
	Good
	Fair (moderate)
	Poor
	Poor
Only analysis is you rean and a	Very poor
	l Deep borehole Shallow well to Q7
31. Physical state of the Pumphead	Cycellent
	Excellent
	Good
	Fair (moderate)
	Poor
0-1	Very poor
	l Deep borehole Shallow well to Q7
32. Physical state of the handle	Free Harri
	Excellent
	Good

	Fair (moderate)
	Poor
	Very poor
Only answer if you respo	nded Protected spring to Q7
33. Physical state of the retention wall	
	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
Only answer if you	responded Kiosk to Q7
34. Physical state of the superstructure (building	
	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
Only answer if you	responded Kiosk to Q7
35. Physical state of the plumbing works in the	
	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
Only answer if you responded	Rainwater Harvesting Tank to Q7
36. How many rainwater harvesting tanks are Only answer if you responded	Rainwater Harvesting Tank to Q7
37. What is the total storage capacity of the	Rainwater Harvesting Tank to Q7
38. How many rainwater harvesting tanks are in	Rainwater Harvesting Tank to Q7
	Rainwater Harvesting Tank to Q7
40. Physical state of the gutters	E
	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
41. What is the status of the filtration system?	Rainwater Harvesting Tank to Q7
	No filtration system exists
	Present and in use
	Present - not in use, repair needed
	Present - not in use, not connected
·	t in use, repair needed Present - not in use, not co
42. Physical state of the filtration system	
	Excellent
	Good
	Fair (moderate)
	Poor
	Very poor
Only answer if you responded 43. Physical state of the MAIN tank	Rainwater Harvesting Tank to Q7
•	Excellent
	Good
	Fair (moderate)
	Poor

	Very poor
Only answer if you responded Functional in use	e Functional and not in use Non-Functional to Q6
44. Please explain any other observable	
Only answer if you responded D	eep borehole Shallow well to Q7
45. Are there any components of the	
	Apron
	Drainage channel
	Handle
	Pumphead
	Spout
	Pedestal
	Rope pump
	NONE
Only answer if you respon	ded Protected spring to Q7
46. Are there any components of the protected	
	Retention wall
	Landing and steps
	Spouts/taps
	Catchment protection or fence
	NONE
Only answer if you respor	nded Public Tapstand to Q7
47. Are there any components of the public	
·	Apron
	Drainage channel
	Tap
	Meters
	NONE
Only answer if you re	esponded Kiosk to Q7
48. Are there any components of the kiosk that	•
, , , , , , , , , , , , , , , , , , , ,	Superstructure (building and doors)
	Plumbing works
	Taps
	Drainage channel
	NONE
Only answer if you responded I	Rainwater Harvesting Tank to Q7
49. Are there any components of the rainwater	
10.740 there any compensation of the fairwater	Gutters
	Filtration system
	Tank
	Taps
	Drainage channel
	NONE
Only answer if you responded Deep horeho	le Shallow well Public Tapstand Kiosk to Q7
50. Are there any potential sources of	repending work to are
30. Are there any potential sources of	Latrine nearby
	Animal excreta nearby
	Livelihood activity nearby (e.g. brickmaking)
	Rubbish nearby
	NONE - No contamination risk observed
Only answer if you respon	ided Protected spring to Q7
	ded Frotected spring to Qr
51. Is the catchment protected and are there any	No fence
	Animals at the catchment
	Agriculture/cultivation at the catchment
	Latrines nearby
	Livelihood activities at the catchment (e.g. brickma
	Clothes washing in the catchment
	Children playing

	NONE - No contamination risk observed
Only answer if you responded I	Rainwater Harvesting Tank to Q7
52. Are there any potential sources of	
	Visible contamination on roof catchment area (plar
	gutter channels are collecting dirty water
	entry points or openings to the tank are not proper
	NONE - no contamination risks observed
Managem	ent survey
	e Functional and not in use Non-Functional to Q6
53. Who is responsible for daily operation of the	
33. Wild is responsible for daily operation of the	Caretaker
	Private operator
Only answer if you rose	conded Caretaker to Q53
	Donded Carelaker to Q55
54. Is the caretaker paid or unpaid?	:d
	paid unpaid
	e Functional and not in use Non-Functional to Q6
55. Is there a WUC/WSC for this water point?	
	Yes
	No
Only answer if you responded Functional in use	e Functional and not in use Non-Functional to Q6
56. Who is responsible for the overall	
	WUC/WSC
	Midwestern Umbrella
	NWSC
	NGO
	Private operator
	Unknown
Only a navyaw if you w	No management
	esponded Yes to Q55
57. Is the WUC/WSC currently active?	V
	Yes
	No
	Umbrella NWSC NGO Private operator Unknown
58. In the last year, has the	
	Yes
	No
	Unknown
Only answer if you r	esponded Yes to Q55
59. In the last year, has the WUC/WSC received	
	yes
	no
	Unknown
Only answer if you r	esponded Yes to Q55
60. Number of members of the WUC/WSC	
	esponded Yes to Q55
61. Number of Active members on the WUC/WSC	ooponada 100 to 400
	esponded Yes to Q55
	esponded Tes to Q00
62. Number of women on the WUC/WSC	aconomical Voc. to OFF
	esponded Yes to Q55
63. Number of women in key positions on the	
	esponded Yes to Q55
64. Is the WUC/WSC a member of the Sub	
	Yes
	No
	Unknown
Only answer if you respon	ded Functional in use to Q6

65. Estimate the number of households who use	
	less than 25
	25-50
	50-100
Only answer if you responded Function	more than 100 al in use Functional and not in use to Q6
66. What is the main purpose for which people	arm user uncuonar and not in use to wo
oc. What is the main purpose for which people	Drinking water
	water for other household and domestic use
	washing cars / motorcycles
	Agriculture (crops or animals)
	Institutional use (school or healthcare facility)
	e Functional and not in use Non-Functional to Q6
67. Is water used by vendors/collected to sell	Never
	Never Rarely
	Sometimes
	Often
Only answer if you responded Function	al in use Functional and not in use to Q6
68. Do users pay for water?	
	Yes
	No
Only analysis if you reamended years contri	users contribute fees only when repair is needed_
69. How much is typically collected from each	bute fees only when repair is needed to Q68
	esponded Yes to Q68
70. Type of tariff system	
	fixed tariff per month
	fixed tariff per year
	Tariff per 20 L jerry can
Only analysis is you was named	Tariff per institution (schools, health centres, etc)_
	d fixed tariff per month to Q70
71. What is the monthly tariff?	ed fixed tariff per year to Q70
72. What is the annual tariff?	ou mou turm por your to gro
	Tariff per 20 L jerry can to Q70
73. What is the tariff per 20L jerry can?	
Only answer if you responded Yes	Sometimes or only for repairs to Q68
74. Percentage of community members who	
	Sometimes or only for repairs to Q68
75. Are there any families or people in the village	Yes
	No No
Only answer if you responded Tariff per ins	titution (schools, health centres, etc) to Q70
76. What is the institutional tariff?	
	titution (schools, health centres, etc) to Q70
77. Number of institutions using the water source	
	titution (schools, health centres, etc) to Q70
78. Number of institutions using the water source	ded Yes Sometimes to Q68
79. Does the WUC/WSC/operator keep records of	
73. Does the Woo/Woo/operator keep records or	Yes
	No
	Unknown
	ded Yes Sometimes to Q68
80. Does the WUC/WSC/operator keep financial	~
	Yes
	No

Only answer if you i	responded Yes to Q55
81. Does the WUC/WSC keep financial records	
	Yes
	No
Only answer if you i	responded Yes to Q55
82. Does the WUC/WSC have a bank account?	
	Yes
	No
	Unknown
Only answer if you responded Function	nal in use Functional and not in use to Q6
83. When were the last water quality tests done?	
	During construction of the water source
	Less than 3 months ago
	3 months to 1 year ago
	1 to 5 years ago
	Never
	Unknown
Only answer if you responded Midwestern	Umbrella NWSC NGO Private operator to Q56
84. Does the operator keep financial records on	
	Yes
	No
Only answer if you i	responded Yes to Q55
85. Has the WUC/WSC received any support or	
	Yes
	No
	Unknown
	nal in use Functional and not in use to Q6
86. Is there concern about potential	
	Contamination from animals or human feces (e.g. I
	Contamination from pesticides or herbicides (agricu
	Contamination from soil or metals
	Contamination from industry or chemicals
	No concern- water is clean
	nal in use Functional and not in use to Q6
87. Are there any concerns about the COLOUR	
	Always - problems with colour
	Sometimes
	Never
	nal in use Functional and not in use to Q6
88. Are there any concerns about the	
	Always - problems with odour
	Sometimes
	Never
	nal in use Functional and not in use to Q6
89. Are there any concerns about the TASTE of	
	Always - Problems with Taste
	Sometimes
	Rarely
	nal in use Functional and not in use to Q6
90. Please any other concern about water quality	

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ιts,	dirt,	excreta))
rly c	cove	red	

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atrines or OD)_____

Form 2- Monitoring Form (water points) (v. 1.0)

	Group	intorning i orini (v	water	Question	· 1	
#	Title	Repeatab	# in	# in form	Text Question Variable	Question
1	Contact	персанав	1	1	Name of interviewee	Free Text
•	details		2	2	Gender of Interviewee	Option
	details		3	3	Position of interviewee	Option
			4	4	Telephone contact of interviewe	•
2	Water		1	5	Take a photo of the water point	
2			2	6	Is the water point currently function	
	point		3		Type of water point	Option
	details		3 4	7 8	Type of water point Type of lifting device	Option
					What is the make of the pump?	Option
			5	9	What is the type of pump?	Option
			6	10	What is the pipe material?	Option
2	Eupationa		7	11	Main cause of non-functionality	Option
3	Functiona		1	12	Reasons v Select all that apply	Option
	lity		2	13	Please rate the level of function	•
			3	14	Can the water point be brought k	
			4	15 46	Can the water point be brought to	•
			5	16	Specify the nature of the technic	
			6 7	17	Duration of the current non-funct	
				18	Is this a seasonal water point th	•
			8	19	Does the colour of the water cha	•
			9 10	20	How many days in total was the	•
			11	21	How many On average, when it is	
				22	How many minutes does it take	
			12	23	Is there a water meter at the wat	•
			13 14	24	Is the water meter functioning?	•
	Candition			25 26	Physical s Was it constructed acc	•
4	Condition		1	26	Physical state of the pedestal	Option
	and use		2	27 28	Physical state of Tap/spouts	Option
	of assets		3 4	26 29	Status of h	Option
				30	Physical s If there is stagnant wa	•
			5 6	30 31	Physical s if it is a rope pump, ple	•
			7	32	Physical state of the handle	Option
			8	33	Physical state of the retention w	•
			9	34	Physical state of the superstruc	•
			10	35	Physical state of the plumbing w	•
			11	36	How many rainwater harvesting	
			12	37	What is the Hint: Add the volume of	
			13	38	How many rainwater harvesting	
			14	39	What is the HINT: Add the volume	
			15	40	Physical s	Option
			16	41	What is the status of the filtration	•
			17	42	Physical s	Option
			18	43	Physical s rate the largest tank th	•
			19	44	Please explain any other observ	•
			20	45	Are there ¿ Select all components	
			21	46	Are there ¿Select all components	•
			22	47	Are there any components of the	•
			23	48	Are there : Select all components	•
			24	49	Are there : Select all components	•
			25	50	Are there : Check all that apply	Option
			26	51	Is the catc Check all that apply	Option
			27	52	Are there : Check all that apply	Option
5	Managem		1	53	Who is responsible for daily ope	•
•	ent		2	54	Is the caretaker paid or unpaid?	
			3	55	Is there a WUC/WSC for this water	•
	survey		•	33	and the second of the second o	- 1

4	56	Who is responsible for the overa	Option
5	57	Is the WUC/WSC currently active	•
6	58	In the last year, has the WUC/WS	•
7	59	In the last year, has the WUC/WS	•
8	60	Number of members of the WUC	•
9	61	Number of Active members on tl	Number
10	62	Number of women on the WUC/W	
11	63	Number of If none, write 0	Number
12	64	Is the WUC/WSC a member of the	Option
13	65	Estimate the number of househo	•
14	66	What is the select all that apply	Option
15	67	Is water used by vendors/collec	Option
16	68	Do users p	Option
17	69	How much is typically collected	Number
18	70	Type of tariff system	Option
19	71	What is the monthly tariff?	Number
20	72	What is the annual tariff?	Free Text
21	73	What is the tariff per 20L jerry c	Number
22	74	Percentag estimate the percentag	
23	75	Are there any families or people	Option
24	76	What is the institutional tariff?	Number
25	77	Number of institutions using the	
26	78	Number of institutions using the	Free Text
27	79	Does the V	Option
28	80	Does the WUC/WSC/operator kee	•
29	81	Does the WUC/WSC keep financi	Option
30	82	Does the WUC/WSC have a bank	•
31	83	When were the last water quality	•
32	84	Does the operator keep financia	•
33	85	Has the WUC/WSC received any	•
34	86	Is there cc Check all that apply	Option
35	87	Are there a	Option
36	88	Are there a	Option
37	89	Are there a	Option
38	90	Please any other concern about	Free Text

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			Dependency		Numbers		
Mandator Yes	Data	Double		Question Answer(s	Allow	Allow Min value	
Yes							
Yes							
Yes							
Yes							
Yes			Yes	Is the wate Functional in	•	•	
Yes			Yes	Type of wa Deep boreho	•		
Yes			Yes	Type of lifti Handpump F	Rope pump	Motorised pump	
Yes			Yes	Type of lifti Handpump	. اما المامالية	alliDuataataalaanina	
Yes Yes			Yes Yes	Type of wa Deep borehous the wate Non-Function		wellprotected spring	
Yes			Yes	Is the wate Functional a		50	
Yes			Yes	Is the wate Functional in			
Yes			Yes	Is the wate Non-Function	•	ional and not in uso	
Yes			Yes	Can the way No	iui		
			Yes	Is the wate Non-Function	nal		
Yes			Yes	Is the wate Non Function			
Yes			Yes	Is the wate Functional in	use Funct	tional and not in use N	
Yes			Yes	Is the wate Functional P	artially Fun	ctional	
Yes			Yes	Is the wate Functional in	•	•	
Yes			Yes	Is the wate Functional in	•		
Yes			Yes	Is the wate Functional in	•	tional and not in use	
Yes			Yes	Type of wa Public Tapst	and		
Yes			Yes	Is there a v Yes	. . 0	IIIDb.lla Tanatanad	
Yes Yes			Yes Yes	Type of wa Deep boreho	•		
Yes			Yes	Type of wa Deep boreho Type of wa Protected sp	•		
Yes			Yes	Physical state Excellent Go			
Yes			Yes	Type of wa Deep boreho			
Yes			Yes	Type of wa Deep boreho			
Yes			Yes	Type of wa Deep boreho	ole Shallow	well	
Yes			Yes	Type of wa Protected sp	ring		
Yes			Yes	Type of wa Kiosk			
Yes			Yes	Type of wa Kiosk			
Yes			Yes	Type of wa Rainwater Ha	_		
Yes			Yes	Type of wa Rainwater Ha	_		
Yes			Yes Yes	Type of wa Rainwater Ha	_		
Yes Yes			Yes	Type of wa Rainwater Ha Type of wa Rainwater Ha	_		
Yes			Yes	Type of wa Rainwater Ha	_		
Yes			Yes	What is the Present and	_		
Yes			Yes	Type of wa Rainwater Ha	•	-	
			Yes	Is the wate Functional in	_		
Yes			Yes	Type of wa Deep boreho	•		
Yes			Yes	Type of wa Protected sp	ring		
Yes			Yes	Type of wa Public Tapst	and		
Yes			Yes	Type of wa Kiosk			
			Yes	Type of wa Rainwater H	_		
Yes			Yes	Type of wa Deep boreho	•	/ well Public Tapstand	
Yes			Yes	Type of wa Protected sp	-	'a m le	
Yes			Yes	Type of wa Rainwater Ha	_		
Yes Yes			Yes Yes	Is the wate Functional in	usejrunct	lional and not in use N	
Yes			Yes	Who is rest Caretaker Is the wate Functional in	uselFunct	ional and not in useIM	
100			103	io the water unctional in	asop and	aonarana nocin usoph	

	Yes	Is the wate Functional in use Functional and not in use N
Yes	Yes	Is there a \ Yes
Yes	Yes	Who is rest WUC/WSC Midwestern Umbrella NWSC NGO
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is the wate Functional in use
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Is the wate Functional in use Functional and not in use N
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Do users p users contribute fees only when repair is need
Yes	Yes	Do users p Yes
Yes	Yes	Type of tar fixed tariff per month
Yes	Yes	Type of tar fixed tariff per year
Yes	Yes	Type of tar Tariff per 20 L jerry can
	Yes	Do users p Yes Sometimes or only for repairs
Yes	Yes	Do users p Yes Sometimes or only for repairs
Yes	Yes	Type of tar Tariff per institution (schools, health centres, €
Yes	Yes	Type of tar Tariff per institution (schools, health centres, €
Yes	Yes	Type of tar Tariff per institution (schools, health centres, ε
Yes	Yes	Do users p Yes Sometimes
Yes	Yes	Do users p Yes Sometimes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is there a \ Yes
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Who is res; Midwestern Umbrella NWSC NGO Private ope
Yes	Yes	Is there a \ Yes
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Is the wate Functional in use Functional and not in use
Yes	Yes	Is the wate Functional in use Functional and not in use
	Yes	Is the wate Functional in use Functional and not in use

Max	Options	Options Allow	Allow	Geolog Data	cation Disable	Cascade Resource	Geog Points	graphic aı Lines
	Male Fem Caretaker/							
on-Functior	Handpum AfriDev In U2 U3 U3 GI PVC St Dry or low poor	Yes	Yes Yes Yes					
	Fully Yes No U Yes No U							
on-Functior	Yes No U It was more than less than Yes No Yes No Excellent Excellent Excellent Active - all							
Kiosk	Excellent Apron Dra Retention Apron Dra Superstru Gutters Fil Latrine No Visible Caretaker paid unpa	Yes Yes Yes	Yes Yes Yes Yes Yes Yes					

on-Functior WUC/WS Yes|No Private ope Yes|No|U yes|no|Un

> Yes|No|U less than

Yes Yes Drinking

on-Functior Never|Rar Yes|No|us

bet

Yes fixed tariff

Yes|No

∍tc)

∍tc)

∍tc)

rator

Yes|No|U Yes|No Yes|No Yes|No|U During Yes|No

Yes|No|U

Contamin Yes Yes

Yes Always -Always -Yes Always -Yes rea Caddisfly Barcode
Areas Resource Multiple Disable