

Handpump (v. 1.0)

Question

Response

General Information

- 1. Name of the locality
- 2. Type of management

Private person _____
Small community WSMT (WATSAN) _____
Small town WSMT (WSDB) _____
No management structure _____

- 3. Take GPS location
- 4. Photo of handpump
- 5. Type of source

Borehole _____
Hand dug well _____

- 6. Description
- 7. Type of handpump

Nira AF-85 _____
Nira AF-85D _____
Ghana modified India Mark II _____
AfriDev _____
Vergnet _____

- 8. Year of construction
- 9. Financier or donor of implementation

Private _____
AFD _____
CIDA _____
DANIDA _____
European Union _____
JICA _____
GIZ/GTZ/KfW _____
Rotary _____
WaterAid _____
World Vision International _____
Gov of Ghana _____
UNICEF _____
African Dev Bank _____
World Bank _____
Church _____
Don't know _____

- 10. Implementation project (name)
- 11. Has the water point been rehabilitated?

Yes _____
No _____

Only answer if you responded Yes to Q11

- 12. Year of rehabilitation

Only answer if you responded Yes to Q11

- 13. Financier or donor of rehabilitation

Private _____
AFD _____
CIDA _____
DANIDA _____
European Union _____
JICA _____
GIZ/GTZ/KfW _____
Rotary _____
WaterAid _____
World Vision International _____

Gov of Ghana _____
UNICEF _____
African Dev Bank _____
World Bank _____
Church _____
Don't know _____

Only answer if you responded Yes to Q11

14. Rehabilitation project (name) _____

Functionality

15. Is the facility functional?

yes _____
no _____

Only answer if you responded yes to Q15

16. After how many (full) strokes does water _____

Only answer if you responded yes to Q15

17. Number of strokes needed to fill a bucket? _____

Only answer if you responded no to Q15

18. What is the reason for the non-functioning

No handpump _____
Handpump broken _____
facility under repair _____
Water table too low (borehole dry) _____
Unknown _____

Only answer if you responded yes to Q15

19. Successful leakage test?

Yes _____
No _____

Service level

20. In the last year, how many days was the _____

21. What was the main reason for non-functionality?

Not applicable (no downtime over the last year) _____
No funds _____
Time to raise or access funds _____
Time to get spare parts _____
Time to get area mechanic _____
Unknown _____

22. Is the water quality acceptable to the community?

Yes _____
No _____

23. What is the (estimated) number of people _____

24. How many of these people are within 500 m (or 10 minutes) of facility?

Almost everyone _____
About three-quarters of the people _____
About half of the people _____
About one quarter of the people _____
Almost no one _____
Unknown. Return visit required. _____

25. How do people collect water from the handpump?

34 bucket _____
kufuor gallon (jerry can) _____
basin _____
Other _____
Handpump not used _____

Only answer if you responded Other to Q25

26. How many litres per 'other' container? _____

27. How do people generally pay for water from the handpump?

- They do not pay _____
- Per bucket _____
- Per kufuor gallon _____
- Per basin _____
- Per other container _____
- Per month _____
- Only when there is a breakdown _____

Only answer if you responded Per bucket to Q27

28. What is the tariff (in pesewas) per bucket? _____

Only answer if you responded Per kufuor gallon to Q27

29. What is the tariff (in pesewas) per kufuor _____

Only answer if you responded Per basin to Q27

30. What is the tariff (in pesewas) per basin? _____

Only answer if you responded Per other container to Q27

31. What is the tariff (in pesewas) per 'other' _____

Only answer if you responded Per month to Q27

32. How much is the month contribution _____

Only answer if you responded 34 bucket to Q25

33. How many buckets (size 34) are collected _____

Only answer if you responded 34 bucket to Q25

34. How many buckets (size 34) are collected _____

Only answer if you responded kufuor gallon (jerry can) to Q25

35. How many Kufuor gallons (jerry cans) are _____

Only answer if you responded kufuor gallon (jerry can) to Q25

36. How many Kufuor gallons (jerry cans) are _____

Only answer if you responded basin to Q25

37. How many basins are collected from this _____

Only answer if you responded basin to Q25

38. How many basins are collected on _____

Only answer if you responded Other to Q25

39. How many 'other' containers are collected _____

Only answer if you responded Other to Q25

40. How many 'other' containers are collected _____

41. Remarks (if any) _____