Canada – Yukon Water Supply Expansion Program (CYWSEP)

Application Guide – On-Farm Infrastructure (Tier 1)

To ensure that your application is complete and contains the information required for assessing the proposal, please follow the instructions below in answering Parts A to C of the National Water Supply Expansion Program (NWSEP) application form. If there is insufficient space on the application form to respond to the questions, please attach additional pages as necessary.

ALL project proposals will be reviewed for compliance with the screening criteria of the program. Proposals which do not meet the screening criteria will be rejected. Projects which meet the screening criteria will then be rated for the benefits it provides to you, others and the environment. Only those projects which best meet the rating criteria will be approved for funding. As such, it is in the best interest of the applicant to fully complete all questions.

Part A:

Ensure the following is complete:

Livestock Use Yes No

- ALL applicants' names are listed
- Social Insurance, Business or GST number
- Mailing address and telephone number(s)
- Lot number and Map Quad Sheet

Part B:

Question 1

- a) Check the appropriate box that describes your farm/ranch operation.
- **b)** Specify how much land you are currently farming in acres.

Ouestion 2

a) Check appropriate boxes and complete the table. **Example:**

Livestock Type	Current Number	Future Number	Type of Crop	Present Acres Irrigated	Future Acres Irrigated	Description of Other Water Use	Present Requirements (Volume in gallons per day)
Beef	85	125	Alfalfa	80	100	Commercial	
Dairy						Crop Spraying	3000
Horses						Greenhouse	
Poultry						Processing	
Other _	_					Other _	_
(Specify type)						(Specify type)	

Irrigation 🛛 Yes 🗖 No

Other Water Uses Yes No

NOTE: The "Future Number" means the anticipated size of your herd in the future. **eg**: You now have 85 cows and you are increasing by 40 to a total number of 125 cows.

b) Check "yes" or "no". If "yes", please provide number of users in household.

Question 3

Check appropriate box that best describes your water-related problem. **eg**: *If your existing well is not able to supply adequate water for your house and livestock requirements, check Unreliable Supply.*

Supply needed for: eg: If your project is for a proposed expansion of your livestock herd, check New Development/Expansion.

Question 4

- a) Check "yes" or "no". If "no", provide details. eg: I have previously constructed a surface run-off dugout, but in years of low run-off, we would experience water shortages.
- b) Check "yes" or "no". If "yes", please provide the completion date listed on your certificate.
- c) Check "yes" or "no". If you already have a Water Licence, provide License number.

Question 5

- a) Check the box(es) which best describes your project.
- b) Provide a detailed description of your project. **eg.** My proposal is to construct an 80 metre (260 foot) drilled well. I will contract a licensed well driller to do an e-log test hole to 90 metres (300 feet). Based on results of test hole, construct an 80 metre (260 foot) drilled well with 13 mm (5 inch) diameter PVC casing and 3.05 metre (10 feet) stainless steel well screen.

If you have received technical advice or input into the design of your project, provide the names and phone numbers of the individuals that provided input. This information may be required for use by program technical personnel.

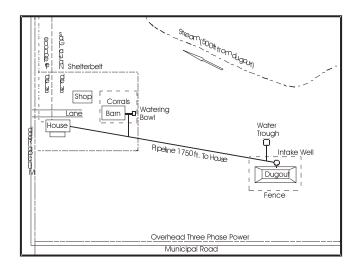
Question 6

Provide details. **eg.** The development of a reliable supply of good quality water will make the proposed expansion of my livestock operation possible. An environmentally sustainable project should not be located close by or in the run-off basin of a confined livestock operation.

Question 7

a) Provide a sketch showing the approximate location of the proposed project and its relative position with respect to the listed features if located on the same parcel. Please provide as much detail as possible.
 Note – Please attach additional pages if required.

Example: Show approximate distances where possible.



NOTE: To be environmentally sustainable, the projects must be constructed a safe distance away from potential contaminant sources such as septic fields, barns, corrals, manure storage, municipal lagoons and landfill sites, to name a few.

b) If applicable, provide your best estimate of distance to nearest natural water body.

Question 8

Check "yes" or "no". If "yes", provide details. **eg.** *Does this proposal affect another landowner's property or water supply?*

Question 9

a) List the main project components and estimated cost – provide as much detail as possible. *eg. size*, *depth*, *etc*.

Exa	imple: (note – costs are for illustration only)	
	Project Components	Estimated Costs (\$)
1)	Electric log test hole to 90 metres (300 feet)	\$ 2,400.00
2)	80 metre (260 foot) drilled well with 13 mm (5 inch) dia PVC casing	
3)	and 3.05 metre (10 foot) stainless steel well screen	\$ 9,100.00
4)		
5)		
	Total Project Cost	\$11,500.00

NOTE: If you are doing more than one project, you must complete an application form for each.

- b) Provide proposed start date and completion date to confirm that the project has a reasonable work plan.
- c) Provide an estimate of your financial and "in kind" commitment and an estimate of funding being requested through this program.

NOTE: Financial assistance is 1/3 of eligible costs to a maximum of \$5,000.00.

List any other sources of funding that may contribute to this project.

Part C:

ALL applicants listed in Part A must sign and date. eg. If two applicants, both must sign application.

Please read Part C and Part D thoroughly before you sign so that you understand the conditions for Financial Assistance. If you have any questions, please call the Agriculture Branch of the Yukon Department of Energy, Mines and Resources at 867-393-7410 or long distance at 1-800-661-0408 extension 7410.