

INSTRUCTIONS FOR, PRIVATE WATER WELL REHABILITATION APPLICATION

1. FILL OUT THE APPLICATION AS COMPLETELY AS POSSIBLE.
2. AN ESTIMATED ITEMIZED BID SHOULD BE OBTAINED FROM A CERTIFIED WELL CONTRACTOR AND SUBMITTED WITH THIS APPLICATION.

According to Chapter 47 of the Code of Iowa the only justification for funding rehabilitation projects is to prevent contamination of the aquifer. Improving the quality of an individual drinking water supply is a very advantageous by-product of the work.

CRITERIA FOR QUALIFYING A WELL FOR REHABILITATION FUNDING

- Bacterial contamination of a well is the primary reason for renovation. However, the potential to prevent contamination is sufficient justification for rehabilitation.
- Water well used for human consumption.

EXAMPLES OF REMEDIATION THAT QUALIFY FOR FUNDING

Extension of well casing	Procedure to improve grouting
Elimination or relocation of a well pit	Installation of a liner and new grouting
Installation of a pitless adapter	Replacement of well cap
Buried slab reconstruction	Wellhead grade and drainage improvement

CRITERIA FOR EXCLUDING A WELL FOR REHABILITATION FUNDING

- Well contaminated with nitrate only
- Well does not meet separation distance from potential contamination source(Chapter 576-49 IAC)
- Well subject to contamination by multiple health related contaminants
- Well with lower casing in poor condition
- Well that is rock or brick cased
- Well drawing water from surficial, unconfined aquifer
- Well constructed after January 1, 1989

EXAMPLES OF REMEDIATION THAT DO NOT QUALIFY FOR FUNDING

Repair or replacement of pump	Pressure tank
Electrical wiring	Piping or plumbing
Controls	Repair of water treatment equipment
Improvement of pumping capacity	Non-health related water quality

REHABILITATION REIMBURSEMENT

The Johnson County Department of Public Health may reimburse an individual for a qualifying well and qualifying work up to a maximum of \$600.00