JONES COUNTY ENVIRONMENTAL SERVICES WATER ANALYSIS REQUEST

105 Broadway Place, Suite 11

Anamosa, IA 52205 Ph. (319) 462-4715 Fax: (319) 462-5302 environmental@co.jones.ia.us

\$25 FEE PAYABLE TO JONES COUNTY ENVIRONMENTAL SERVICES

Sample Address:	(please print or type)		
(House #) (Street) Owner:		Sity) gal Description: Se	(State) (Zipcode) ec TwpRg
Individual Requesting Sample: Phone #			
	(Last)	(First)	
□ C Mailing Address:	Owner □ User	U	□ Other
Water Test Information: <u>Please read important sampling instructions on back</u>			
		Time Sample Collected:AM / PM	
Point of Collection:	-		
Well Data: Well Number			
Depth: ft	(Please circle one)	Known	Estimate Unknown
Diameter: in	(Please circle one)	Known	Estimate Unknown
Yr Const:	(Please circle one)	Known	Estimate Unknown
Casing: □ Steel □ Plastic □ Other	(Please circle one)	Known	Estimate Unknown
Source Description: □ New Well (Driller) □ Existing Well □ Chlorinated			
Date Chlorinated:		-	
Well Assessment Details:			
Is wellhead sealed?	Yes	No	Unknown
Is wellhead covered?	Yes	No	Unknown
Is wellhead in pit?	Yes	No	Unknown
Is visible casing intact? Is casing >1' above grade	Yes Yes	No No	Unknown Unknown
Is casing >1 above grade	Yes	No	Unknown
		110	
<50' from septic tank?	Yes	No	Unknown
<100' from absorption field?	Yes	No	Unknown
<100' from livestock?	Yes	No	Unknown
<100' from fuel tanks?	Yes	No	Unknown
<300' from chemical storage?	Yes	No No	Unknown
<100' from abandoned well?	Yes	No	Unknown
Has this well been tested previously?	Yes	No	Unknown
Recheck due to a bad sample?	Yes	No	Unknown
Describe other adverse conditions Describe other potential contaminants	·		

INSTRUCTIONS

Sample Address: (THIS BLOCK MUST BE FILLED OUT)

Street: This is the street address of the sample source.

City: The city or town related to the above address.

Legal: The legal description of the location of the sample source. The first three blanks contain the quadrant identifiers such as: NE, SE, NW, or SW. The last three blanks contain Section, Township, and Range numbers.

Individual Requesting Sample: Please check the appropriate box to identify the relation of the individual requesting the analysis to the sample address. Enter the last name and then the first name of the

individual requesting the analysis.

Mailing Address: Address of the individual expecting to receive the sample results. Also include the city, state and zip code.

Water Test Information: Standard tests for wells are Coliform and Nitrate

Date: Fill in the date the sample was collected.

Time: Fill in the time the sample was collected, and circle whether it was AM or PM.

Point of Collection: This is a description of where the sample was collected.

Collected By: Enter the name of the person who collected the sample.

Well Data:

Public Water Supply #: If the sample was collected from a public water supply, provide the PWS number.

If the sample source is a well, please fill in the blanks in this block as indicated and circle one of the three descriptions that indicate the reliability of each piece of information. Note that depth is measured in feet and diameter is measured in inches. The well case will probably be steel, plastic or concrete.

Source Description:

Check one box per line that is appropriate for the source of the water sample.

If this well has had a previous water sample analyzed by the Health Department, put a check on the Yes line. If this is a recheck due to a previous bad sample, put a check on the Yes line.

\$25 FEE

Payable to Jones County Environmental Services

WATER SAMPLING PROCEDURE

Sampling technique is very critical for collecting a sample that is representative of the well water condition False positive/negative results may occur if proper sampling is not performed

- 1. Remove & discard plastic wrap around lid. Do not contaminate inside of sterile bottle with fingers, faucet, or splashing water.
- 2. Pick an appropriate cold water tap from which to collect the sample (preferably unsoftened). <u>Avoid swing arm</u> <u>kitchen-type faucets</u>. Remove aerators. Also avoid leaky taps & outside hydrants.
- 3. Turn on cold water for 2-3 minutes to clear service line. Note: For outside collection longer flushing 10-15 min.
- 4. Reduce water flow to avoid splashing. Insert bottle into stream of water and fill to top. Replace cap tightly.
- 5. Please return by 3:30 p.m. Monday-Wednesday. We must receive sample same day of collection.

DO NOT COLLECT SAMPLES ON THURSDAY THRU SUNDAY ANALYSIS WILL BE COMPLETE WITHIN 7-14 DAYS A COPY OF THE REPORT WILL BE MAILED OUT