

Missouri
Department of
Natural Resources

Use Attainability Analysis

for

WBID 0928 Post Oak Creek

Submitted by

Missouri Department of Natural Resources Staff

to

Missouri Department of Natural Resources
Water Protection Program

Date received: March 5, 2008



Missouri Field Data Sheets for Recreational Use Stream Surveys
 Department of
 Natural Resources **Data Sheet A – Water Body Identification**

I. Water Body Information (for water body being surveyed)

Water Body Name (from USGS 7.5' quad): Post Oak Creek
Missouri Water Body Identification (WBID) Number: 0928
8-digit HUC: 10300104
County(ies), Listed Upstream to Downstream: Johnson
Upstream Legal Description (from Table H): 22, 46N, 26W
Downstream Legal Description (from Table H): Mouth
Number of sites evaluated: <i>Conducted interviews</i>
List all site numbers, <u>consecutively upstream to downstream</u> : <i>This is a follow-up on public comments about this segment in 2005. Interviews included.</i>
Include a Site Location Map(s). The map must include all requirements detailed in the <i>Missouri Recreational Use Attainability Analyses: Water Body Survey and Assessment Protocol</i> (Section IV.D.8.a).

II. Facility Information (list all permitted discharges to this water body segment)

Facility Name(s) and Permit Number(s):
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III. UAA Surveyor (please **PRINT** legibly)

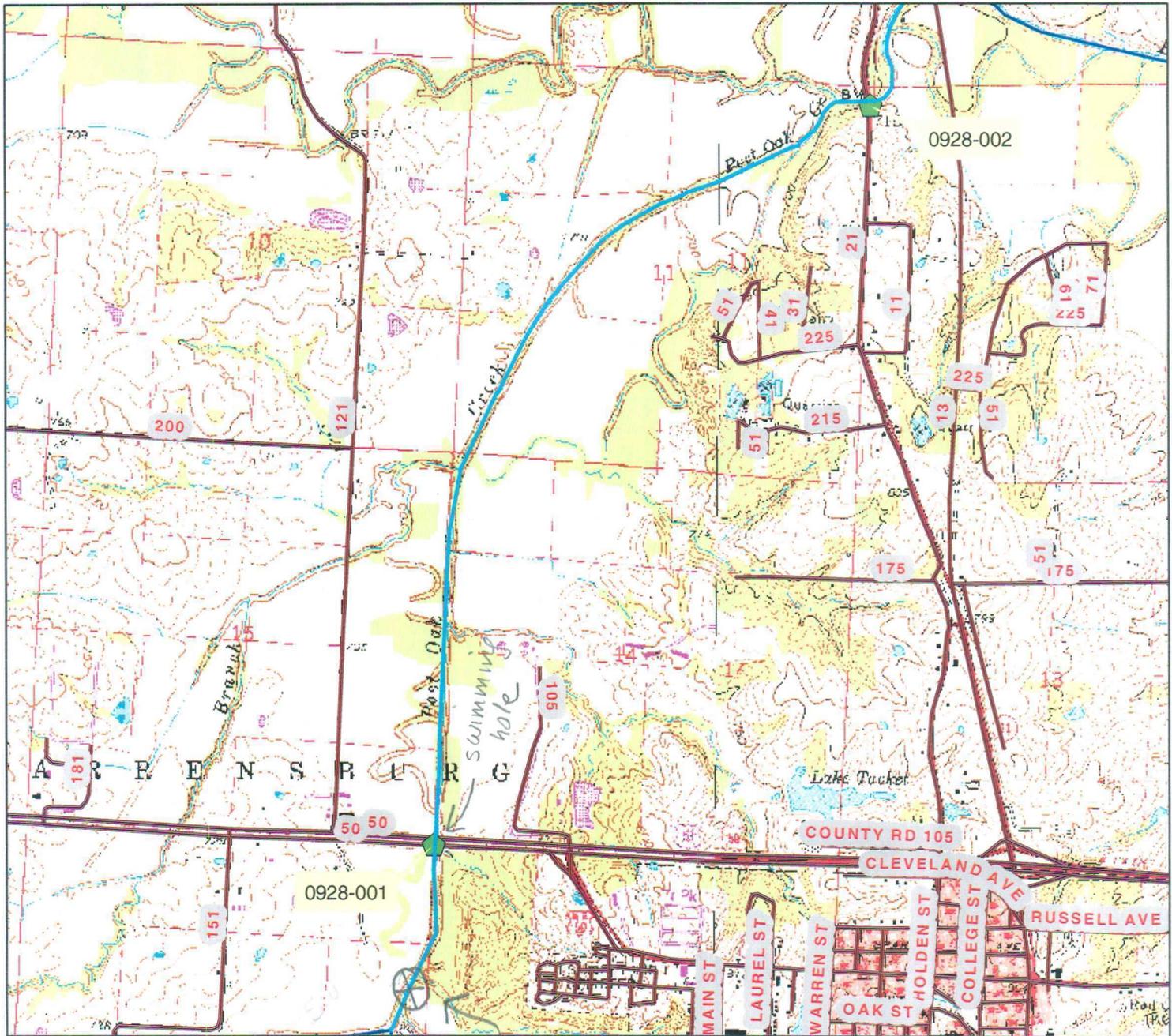
Name of Surveyor: Anne Peery	Telephone Number: 573-526-1426
Organization/Employer: Missouri Department of Natural Resources	

Please verify that you have completed all sections of all data sheets, checked all applicable boxes, provided a map (that includes all requirements listed in the *Missouri Recreational Use Attainability Analyses: Water Body Survey and Assessment Protocol*) and that this form is complete.

Signed: Anne Peery Date: March 5, 2008

Postoak Creek (P) #0928 Johnson County

HUC8 = 10300104



w.f.k. swimming hole
E.f.k.

Legend

-  Roads
-  Classified Waterbodies
-  Counties



Field Data Sheets for Recreational Use Stream Surveys

Data Sheet D – Recreational Use Interview

(must be completed for each interview)

I. Introduction

Stream Name and WBID: Postoak Creek #928

Date & Time (include AM or PM): 3/3/08 1:49 p.m.

Interviewed: In person By phone By mail

(NOTE: If you are an Interviewee filling out this form to mail back to DNR, proceed to Question #1.)

Interviewee selected because (e.g., house next to stream; standing by stream, etc.) Mr. Beard sent comments in response to PN of 2005 UAs stating he used to swim in Postoak Creek.

Interviewer introduction to Interviewee: "My name is _____, I work for _____ (name of your employer) _____, and I am collecting information on how people use _____ (name of the stream) _____."

ASK:

1.) Are you willing to respond to a survey about this stream? (It will just take a few minutes.)
 Yes No If yes, list contact information for the interviewee below:

Legal name: Harold "Pete" Beard
Current mailing address: 425 NE, State Rt. 13
Warrensburg, MO 64093
Daytime phone number: (660) 747-6791
E-mail address (optional): _____

2.a.) Do you live in this area? Yes No
If yes, how many years? 70

2.b.) If you don't live in this area, are you still familiar with this stream? Yes No
If yes, how many years? _____
If no, thank the individual for taking the time to talk to you and conclude the interview.

3.) Are you familiar with this particular stretch of the stream? (show them the map, pointing out local landmarks such as roads, bridges, property lines) Yes No
If yes, proceed to "II. Personal Use?".
If no, proceed to Section V.

II. Personal Use?

1.) Have you or your family personally used the stream for recreation since November 28, 1975? Yes No
If yes, proceed to #3.
If no, proceed to, and complete #2.

2.a.) If no, list reasons stream not used. Only swam there as a child - before 1975

b.) From here proceed to "III. Witnessed Use?".

3.) How do you use the stream?

Whole Body Contact Recreation (WBCR)			
<input type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing

If Interviewee (or family) used the stream for WBCR since Nov. 28, 1975, ask:

4.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

4.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

Secondary Contact Recreation (SCR)				
<input type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input type="checkbox"/> Other:

If Interviewee (or family) used the stream for SCR since Nov. 28, 1975, ask:

4.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

4.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

4.e.) Which of these times and places (if any) did children wade or play? _____

III. Witnessed Use?

1.) Have you observed others using this stream for recreation since Nov. 28, 1975?

Yes No

If yes, proceed to #2.

If no, proceed to, "IV. Anecdotal Use?"

2.) What kinds of uses have you witnessed?

Whole Body Contact Recreation (WBCR)			
<input type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing

If Interviewee witnessed WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

Secondary Contact Recreation (SCR)

Fishing Wading Boating Trapping Other:

If Interviewee witnessed SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)?

2.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

2.e.) Which of these times and places (if any) did you specifically witness children wading or playing?

IV. Anecdotal Use?

1.) Have you heard about anyone using this stream since Nov. 28, 1975 for recreation – not seen or done yourself, but just heard about it? Yes No

If yes, proceed to #2.

If no, thank the individual for taking the time to talk to you and conclude the interview.

2.) What kind of uses have you heard about?

Whole Body Contact Recreation (WBCR)

Swimming Tubing Snorkeling/Skin Diving Water Skiing

If Interviewee heard of WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)?

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

Secondary Contact Recreation (SCR)				
<input type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input type="checkbox"/> Other:

If Interviewee heard of SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

2.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

2.e.) Which of these times and places (if any) did you hear specifically of children wading or playing? _____

V. Others to Contact?

Can you recommend someone else we could contact that knows the stream? Yes No

If yes, that person's contact info (name, address, phone, directions?) _____

If no, thank the individual for taking the time to talk to you and conclude the interview.

VI. Additional Comments

From the Interviewee: Does not know of anyone who even fishes the creek.

From the Interviewer: _____

VII. Information on Interviewer

Has interviewer been trained by Missouri DNR to conduct UAA Interviews?

Yes No

If yes, how? (check all that apply):

Pre-Assessment Meeting Workshop On-line training seminar
 Other. If "Other," list: _____

Interviewer's Signature: Anne Peery

Interviewer's Name, Printed: Anne Peery

Employer (where applicable): Dept of Natural Resources

Interviewer's Phone No.: (573) 526-1426 E-mail: anne.peery@dnr.mo.gov

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet D – Recreational Use Interview

(must be completed for each interview)

I. Introduction

Stream Name and WBID: Post Oak Creek 928

Date & Time (include AM or PM): 3/6/08 9:45 a.m.

Interviewed: In person By phone By mail

(NOTE: If you are an Interviewee filling out this form to mail back to DNR, proceed to Question #1.)

Interviewee selected because (e.g., house next to stream; standing by stream, etc.) Mr. Christopher sent in comments saying he wades in above his waist in Walnut & Post Oak Creeks. Phoned him to follow-up.

Interviewer introduction to Interviewee: "My name is _____, I work for _____ (name of your employer) _____, and I am collecting information on how people use _____ (name of the stream) _____."

ASK:

1.) Are you willing to respond to a survey about this stream? (It will just take a few minutes.)

Yes No If yes, list contact information for the interviewee below:

Legal name: Warren T. Christopher
Current mailing address: 210 Grover St. Warrensburg, MO
Daytime phone number: (660) 429-1143
E-mail address (optional): -

2.a.) Do you live in this area? Yes No
If yes, how many years? 67

2.b.) If you don't live in this area, are you still familiar with this stream? Yes No
If yes, how many years? _____
If no, thank the individual for taking the time to talk to you and conclude the interview.

3.) Are you familiar with this particular stretch of the stream? (show them the map, pointing out local landmarks such as roads, bridges, property lines) Yes No
If yes, proceed to "II. Personal Use?".
If no, proceed to Section V.

II. Personal Use?

1.) Have you or your family personally used the stream for recreation since November 28, 1975? Yes No

If yes, proceed to #3.
If no, proceed to, and complete #2.

2.a.) If no, list reasons stream not used. _____

b.) From here proceed to "III. Witnessed Use?".

3.) How do you use the stream?

Whole Body Contact Recreation (WBCR)

<input type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing
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If Interviewee (or family) used the stream for WBCR since Nov. 28, 1975, ask:

4.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

4.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

Secondary Contact Recreation (SCR)

<input type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input checked="" type="checkbox"/> Other: <u>hunting for arrowheads</u>
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If Interviewee (or family) used the stream for SCR since Nov. 28, 1975, ask: and enjoying nature

4.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? Any / all times of year.

4.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). up & down segment.

4.e.) Which of these times and places (if any) did children wade or play? _____

III. Witnessed Use?

1.) Have you observed others using this stream for recreation since Nov. 28, 1975?

Yes No

If yes, proceed to #2.

If no, proceed to, "IV. Anecdotal Use?"

2.) What kinds of uses have you witnessed?

Whole Body Contact Recreation (WBCR)

<input type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing
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If Interviewee witnessed WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

WBID # 928

Name of Person Interviewed Christopher

Site # -

Date of Interview 3/6/08

Secondary Contact Recreation (SCR)

- Fishing
 Wading
 Boating
 Trapping
 Other:

If Interviewee heard of SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)?

2.d.) Where, exactly? Describe specific location and mark on the map (See map requirements in the protocol).

2.e.) Which of these times and places (if any) did you hear specifically of children wading or playing?

V. Others to Contact?

Can you recommend someone else we could contact that knows the stream? Yes No

If yes, that person's contact info (name, address, phone, directions?)

If no, thank the individual for taking the time to talk to you and conclude the interview.

VI. Additional Comments

From the Interviewee:

From the Interviewer:

VII. Information on Interviewer

Has interviewer been trained by Missouri DNR to conduct UAA Interviews?

- Yes
 No

If yes, how? (check all that apply):

- Pre-Assessment Meeting
 Workshop
 On-line training seminar
 Other. If "Other," list: _____

Interviewer's Signature: Anne Peery

Interviewer's Name, Printed: Anne Peery

Employer (where applicable): Dept. of Natural Resources

Interviewer's Phone No.: 573-526-1426 E-mail: anne.peery@dnr.mo.gov

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

Secondary Contact Recreation (SCR)

<input type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input type="checkbox"/> Other:
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If Interviewee witnessed SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

2.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). _____

2.e.) Which of these times and places (if any) did you specifically witness children wading or playing? _____

IV. Anecdotal Use?

1.) Have you heard about anyone using this stream since Nov. 28, 1975 for recreation – not seen or done yourself, but just heard about it? Yes No
If yes, proceed to #2.
If no, thank the individual for taking the time to talk to you and conclude the interview.

2.) What kind of uses have you heard about?

Whole Body Contact Recreation (WBCR)

<input checked="" type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing
--	---------------------------------	---	---------------------------------------

If Interviewee heard of WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).
I did not ask as I was presuming his personal use & there are sites for swimming cited in the Bresser interview.

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet D – Recreational Use Interview

(must be completed for each interview)

I. Introduction

Stream Name and WBID: PostOak Creek #928 (Johnson Co.)

Date & Time (include AM or PM): 3/4/08 9:45 a.m.

Interviewed: In person By phone By mail

(NOTE: If you are an Interviewee filling out this form to mail back to DNR, proceed to Question #1.)

Interviewee selected because (e.g., house next to stream; standing by stream, etc.) He commented on the 2005 UAA's for other creeks in Johnson Co. In the process of a follow-up phone call, he offered this info on Post Oak Ck (928)

Interviewer introduction to Interviewee: "My name is _____, I work for _____ (name of your employer) _____, and I am collecting information on how people use _____ (name of the stream) _____."

ASK:

1.) Are you willing to respond to a survey about this stream? (It will just take a few minutes.)

Yes No If yes, list contact information for the interviewee below:

Legal name: William Brenner, Presiding County Commissioner

Current mailing address: Johnson Co Courthouse, 300 N. Holden warrensburg, MO 64093

Daytime phone number: (660) 747-6161

E-mail address (optional): _____

2.a.) Do you live in this area? Yes No
If yes, how many years? 13

2.b.) If you don't live in this area, are you still familiar with this stream? Yes No
If yes, how many years? _____
If no, thank the individual for taking the time to talk to you and conclude the interview.

3.) Are you familiar with this particular stretch of the stream? (show them the map, pointing out local landmarks such as roads, bridges, property lines) Yes No
If yes, proceed to "II. Personal Use?".
If no, proceed to Section V.

II. Personal Use?

1.) Have you or your family personally used the stream for recreation since November 28, 1975? Yes No
If yes, proceed to #3.
If no, proceed to, and complete #2.

2.a.) If no, list reasons stream not used. _____

b.) From here proceed to "III. Witnessed Use?".

3.) How do you use the stream?

Whole Body Contact Recreation (WBCR)			
<input checked="" type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing

If Interviewee (or family) used the stream for WBCR since Nov. 28, 1975, ask:

4.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? Warm weather many times

4.b.) Where, exactly? Describe specific location and mark on the map (See map requirements in the protocol). Rt. 50 bridge (see map) & just DS of confluence of W. FK Post Oak Creek & E. FK Post Oak Creek.

Secondary Contact Recreation (SCR)				
<input checked="" type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input type="checkbox"/> Other:

If Interviewee (or family) used the stream for SCR since Nov. 28, 1975, ask:

4.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? _____

4.d.) Where, exactly? Describe specific location and mark on the map (See map requirements in the protocol). _____

4.e.) Which of these times and places (if any) did children wade or play? _____

III. Witnessed Use?

1.) Have you observed others using this stream for recreation since Nov. 28, 1975?
 Yes No
If yes, proceed to #2.
If no, proceed to, "IV. Anecdotal Use?"

2.) What kinds of uses have you witnessed?

Whole Body Contact Recreation (WBCR)			
<input checked="" type="checkbox"/> Swimming	<input type="checkbox"/> Tubing	<input type="checkbox"/> Snorkeling/Skin Diving	<input type="checkbox"/> Water Skiing

If Interviewee witnessed WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? As above

WBID # 929
Site # 1

Name of Person Interviewed Brenner
Date of Interview 3/4/08

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

Secondary Contact Recreation (SCR)

Fishing Wading Boating Trapping Other:

If interviewee witnessed SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When (e.g., year(s)?; season?; only after a rain?) and how often (times/year)? As above

2.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol). 2 places as above.

2.e.) Which of these times and places (if any) did you specifically witness children wading or playing?

IV. Anecdotal Use?

1.) Have you heard about anyone using this stream since Nov. 28, 1975 for recreation – not seen or done yourself, but just heard about it? Yes No
If yes, proceed to #2.
If no, thank the individual for taking the time to talk to you and conclude the interview.

2.) What kind of uses have you heard about?

Whole Body Contact Recreation (WBCR)

Swimming Tubing Snorkeling/Skin Diving Water Skiing

If interviewee heard of WBCR use since Nov. 28, 1975, ask the following questions:

2.a.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)?
as above

2.b.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

Secondary Contact Recreation (SCR)				
<input checked="" type="checkbox"/> Fishing	<input type="checkbox"/> Wading	<input type="checkbox"/> Boating	<input type="checkbox"/> Trapping	<input type="checkbox"/> Other:

If Interviewee heard of SCR use since Nov. 28, 1975, ask the following questions:

2.c.) When did these uses take place (e.g., year(s)?; season?; only after a rain?) and how often (times/year)?
as above

2.d.) Where, exactly? Describe specific location *and mark on the map* (See map requirements in the protocol).

2.e.) Which of these times and places (if any) did you hear specifically of children wading or playing?

V. Others to Contact?

Can you recommend someone else we could contact that knows the stream? Yes No
If yes, that person's contact info (name, address, phone, directions?)

If no, thank the individual for taking the time to talk to you and conclude the interview.

VI. Additional Comments

From the Interviewee:

From the Interviewer:

VII. Information on Interviewer

Has interviewer been trained by Missouri DNR to conduct UAA Interviews?

Yes No

If yes, how? (check all that apply):

Pre-Assessment Meeting Workshop On-line training seminar
 Other. If "Other," list:

Interviewer's Signature: Anne Peery

Interviewer's Name, Printed: Anne Peery

Employer (where applicable): Dept. of Natural Resources

Interviewer's Phone No.: 573-526-1426 E-mail: anne.peery@dnr.mo.gov