

Missouri  
Department of  
Natural Resources

Use Attainability Analysis  
for  
WBID 3357 Greedy Creek

Submitted by  
Missouri Department of Natural Resources Staff

to  
Missouri Department of Natural Resources  
Water Protection Program

Date received: July 7, 2006

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet A - Water Body Identification

WATER PROTECTION PROGRAM  
 JUL - 7 2006  
 RECEIVED

Water Body Name: (from USGS 7.5' quad)	Greedy Creek	
8-digit HUC:	07140103	
Missouri WBID #:	3357	
County:	Gasconade	
Upstream Legal Description:		
Downstream Legal Description:		
Upstream Coordinates: (UGS 84, ddd.ddddd)	38.27266	91.62570
Downstream Coordinates: (UGS 84, ddd.ddddd)	FOM 29.6'	
Discharger Facility Name(s):		
Discharger Permit Number(s):		
Number of Sites Evaluated:	1 (looked at "several" with Mr. Oliver) <sup>or</sup>	
Name of Surveyor and Telephone Number:	Ann Crawford	573-635-7224
Organization:	DNR	
Position:	ES IV	

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed: Ann Crawford Date: 7-6-06

**Field Data Sheets for Recreational Use Stream Surveys**

*This site marked  
3356 - see  
map*

**Data Sheet B - Site Characterization**  
(A separate data sheet must be completed for each site)

Missouri WBID #: <u>3357</u> Site: <u>UAA #2021</u>	Site Location Description:	
Site GPS Coordinates: <u>38.27266 91.62570</u>		
Date & Time: <u>7-6-06</u> Form <u>29.9</u>	Facility Name:	
Personnel: <u>Crawford</u>	Permit Number:	
Current Weather Conditions:	Weather Conditions for Past 7 days:	
Photo Ids: Upstream:	Downstream:	Other:

NO PHOTOS - DRY

**Uses Observed\*:**

<input type="checkbox"/> Swimming	<input type="checkbox"/> Skin diving	<input type="checkbox"/> SCUBA diving	<input type="checkbox"/> Tubing	<input type="checkbox"/> Water skiing
<input type="checkbox"/> Wind surfing	<input type="checkbox"/> Kayaking	<input type="checkbox"/> Boating	<input type="checkbox"/> Wading	<input type="checkbox"/> Rafting
<input type="checkbox"/> Hunting	<input type="checkbox"/> Trapping	<input type="checkbox"/> Fishing	<input checked="" type="checkbox"/> None of the above	<input type="checkbox"/> Other:

Describe: (include number of individuals recreating, frequency of use, photo-documentation of evidence of recreational uses, etc.)

**Surrounding Conditions\*:** (Mark all that promote or impede recreational uses. Attach photos of evidence or unusual items of interest.)

<input type="checkbox"/> City/county parks	<input type="checkbox"/> Playgrounds	<input type="checkbox"/> MDC conservation lands	<input type="checkbox"/> Urban areas	<input type="checkbox"/> Campgrounds
<input type="checkbox"/> Boating accesses	<input type="checkbox"/> State parks	<input type="checkbox"/> National forests	<input type="checkbox"/> Nature trails	<input type="checkbox"/> Stairs/walkway
<input type="checkbox"/> No trespass sign	<input type="checkbox"/> Fence	<input type="checkbox"/> Steep slopes	<input checked="" type="checkbox"/> Other: <u>N/A</u>	

**Evidence of Human Use\*:**

<input type="checkbox"/> Roads	<input type="checkbox"/> Foot paths/prints	<input type="checkbox"/> Dock/platform	<input type="checkbox"/> Livestock Watering	<input type="checkbox"/> RV / ATV Tracks
<input type="checkbox"/> Rope swings	<input type="checkbox"/> Camping Sites	<input type="checkbox"/> Fire pit/ring	<input type="checkbox"/> NPDES Discharge	<input type="checkbox"/> Fishing Tackle
<input checked="" type="checkbox"/> Other: <u>None</u>				

**Site Locations Map(s):** Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

\*Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Field Data Sheets for Recreational Use Stream Surveys

**Data Sheet B - Site Characterization**

Page Two – WBID # 3357

**Stream Morphology:**

**Upstream View Physical Dimensions:**

DRY -

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Pool	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Flow	Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec):	

**Downstream View Physical Dimensions:**

DRY

<input type="checkbox"/> Riffle	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Run	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Pool	Width (ft):	Length (ft):	Avg. Depth (ft):	Max. Depth (ft):
<input type="checkbox"/> Flow	Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Estimated (ft <sup>3</sup> /sec):	

**Substrate\*:** (These values should add up to 100%.)

% Cobble	% Gravel	% Sand	% Silt	% Mud/Clay	% Bedrock
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**Aquatic Vegetation\*:** (note amount of vegetation or algal growth at the assessment site)

**Water Characteristics\*:** (Mark all that apply.)

Odor:	<input type="checkbox"/> Sewage	<input type="checkbox"/> Musky	<input type="checkbox"/> Chemical	<input type="checkbox"/> None	<input type="checkbox"/> Other:
Color:	<input type="checkbox"/> Clear	<input type="checkbox"/> Green	<input type="checkbox"/> Gray	<input type="checkbox"/> Milky	<input type="checkbox"/> Other:
Bottom Deposit:	<input type="checkbox"/> Sludge	<input type="checkbox"/> Solids	<input type="checkbox"/> Fine sediments	<input type="checkbox"/> None	<input type="checkbox"/> Other:
Surface Deposit:	<input type="checkbox"/> Oil	<input type="checkbox"/> Scum	<input type="checkbox"/> Foam	<input type="checkbox"/> None	<input type="checkbox"/> Other:

**Comments:** Please attach additional comments (including information from interviews) to this form.

\*This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that effect another use.

**I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.**

Signed: Ann Crawford Date: 7-6-06  
 Organization: DNR Position: ESIU

**Field Data Sheet for Recreational Use Stream Survey**

**Data Sheet D—Recreational Use Interview**

(A separate data sheet must be completed for each person interviewed.)

Interviewer: Crawford

Interviewed:  In person       By phone

Date & Time: 7-6-06

Reason for the interviewee selection: Worked for city, knew creek

Water Body Segment Name and Identification Number: Greedy Creek 3357

Water Body Segment Location Description (e.g. Highway 36 Bridge to Missouri River):

Comments:

Water + Sewer Commissioner - Brad knew where Hendricks lived - I think its upstream from TP & not in classified segment. He thought perhaps they

—UNSUPERVISED CHILDREN SHALL NOT BE INTERVIEWED—      waded -

**CONTACT INFORMATION**

Legal Name: Brad Oliver

Current Address: Bland

How long have you lived near this water body? 20 years

Other Information, such as phone number, occupation, or age (optional):

Does not know of anyone who swims or spot deep enough to do so. Sometimes a little deeper

**PERSONAL USE**

Do you or your family recreate on the water body?  Yes  No

Activity	# of times/period	When? (season or year)	Where?
Swimming			
Kayaking			
Tubing			
Water Skiing			
Boating			
Wading			
Hunting			
Fishing			
Trapping			
Other			

If no, please state the reasons why (general aesthetics, water quality, lack of depth, weather, safety, velocity):

Comments:

Mr Oliver took me to a ~~to~~ low water xing 38.27266 91.62570 From 29.6' It was completely dry. We also went to site# ? there was very little water. He knew of no one who swam in creek.

**Field Data Sheet for Recreational Use Stream Survey**

**Data Sheet D—Recreational Use Interview**

**WITNESSED USE**

Has this activity occurred since November 28, 1975?  Yes  No

Activity	# of times/period	When? (season or year)	Where?
Swimming			
Kayaking			
Tubing			
Water Skiing			
Boating			
Wading			
Hunting			
Fishing			
Trapping			
Other			

Comments:

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**ANECDOTAL USE**

(Uses that individuals have heard about, but not seen or done themselves.)

Has this activity occurred since November 28, 1975?  Yes  No

Activity	# of times/period	When? (season or year)	Where?
Swimming			
Kayaking			
Tubing			
Water Skiing			
Boating			
Wading			
Hunting			
Fishing			
Trapping			
Other			

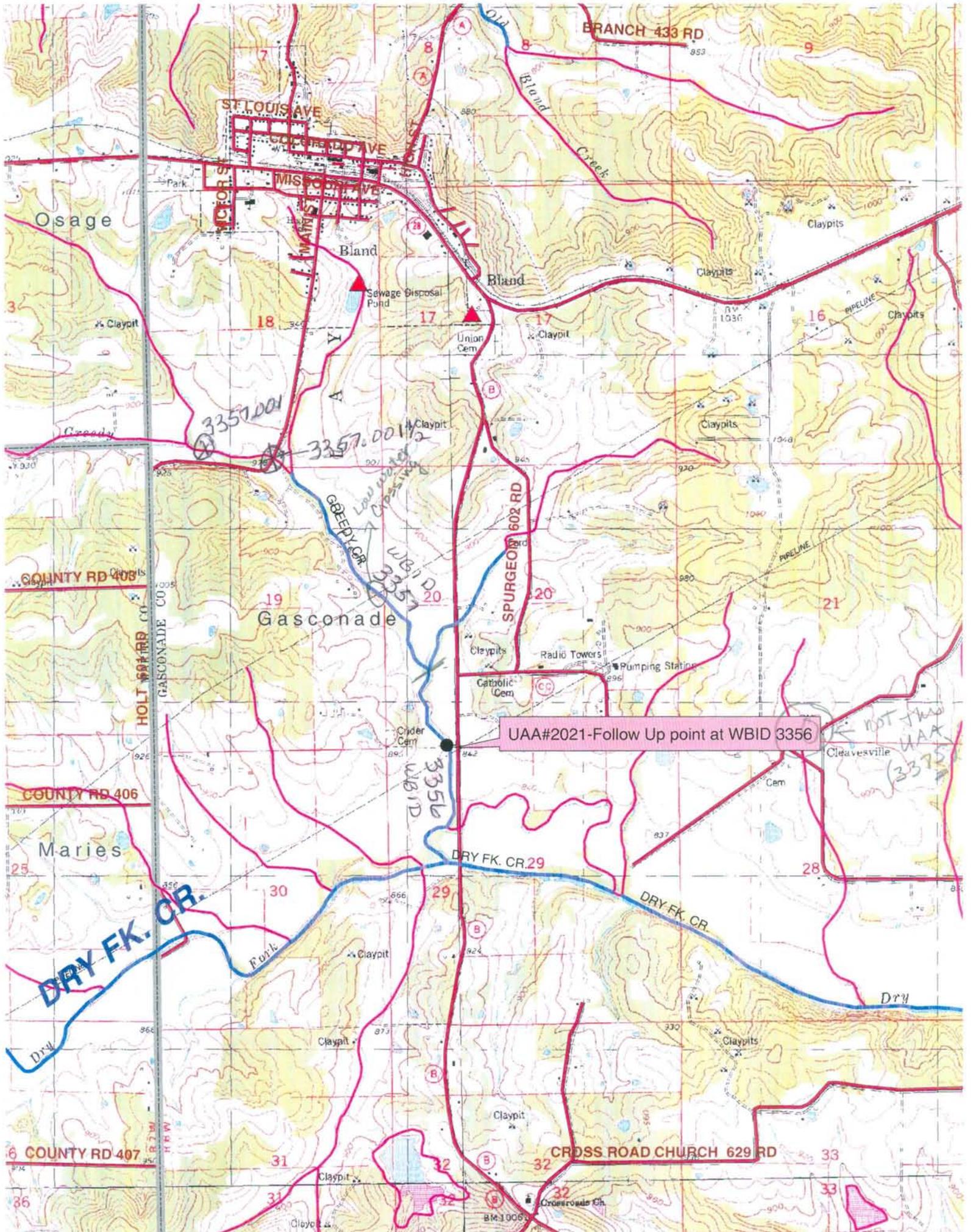
Comments:

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Interviewer's Signature: \_\_\_\_\_

Date: 7-6-06





UAA#2021-Follow Up point at WBID 3356

WBID  
3356

WBID  
3357

Low water of  
Gasconade

NOT THE  
UAA  
3375

DRY FK. CR.

DRY FK. CR. 29

DRY FK. CR.

CROSS ROAD CHURCH 629 RD

COUNTY RD 408

COUNTY RD 406

COUNTY RD 407

BRANCH 433 RD

ST LOUIS AVE

COLLEGE RD AVE

MISPOUR AVE

VICTOR ST

HOLT RR CO  
GASCONADE CO

Osage

Gasconade

Maries

Bland

Bland

Claypits

Claypits

Claypits

Claypits

Claypits

Claypit

Claypit

Claypits

Radio Towers

Pumping Station

Catholic Cem

Cider Cem

Cem

Cleavesville

Fork

Dry

Claypit

Claypit

Claypits

Claypit

Crossroads Ch.

B.M. 1006