

## APPLICATION TO CONSTRUCT OR ALTER A DAM

PART A. O	WNER & APPLICATION TYPE				
Name of Owne	r of Subject Dam: Mr. Robert Teague			7	
Address: (Str	eet or P.O. Box)	(City)	(Sta	te) (	Zip Code)
County of Dan	r's Location: Laurens	_ Owner's Tel	lephone No.:		
Tax Map Num	ber of Property on Which Dam Will Be Bo	uilt: 322-00-00	0-019		
Application Is	Submitted For a Permit to:				
	Construct a new dam	Remove e	xisting dam		
	Repair existing dam	Enlarge e	xisting dam		
PART B. G	ENERAL INFORMATION				
	pasic information is pertinent to the plans a qualified engineer.	nd specification	s and should be as	ssembled by o	r with the
1.	Structural height of dam: (Measured from low point on original gr	ound profile to	30.00 top of dam)	_feet	
2.	Surface area of impoundment at norma	l pool level:	13.50	_ acres	
<i>3.</i>	Volume of water impounded at normal	pool level:	135.00	_acre feet	
4.	Watershed area:		130.00	_acres	
<i>5.</i>	Give a brief description of the watershed	d characteristics	r (include ground	cover, slope, s	hape & soils.)
Pastu Indust	re and woods, gently sloping from Highw rial property in the upper reaches of the v	ay 14. There is watershed.	s a small portion	of commercia	il and
6.	Is there an existing water impoundmen	t on the same st	ream? Yes 🗹	No 🗔	
	If yes, distance: 0.60 miles,	Upstream 🗍 🤄	or Downstream.	check app	ropriate box).
7.	Name of stream: unnamed tributary to	Little River			
8.	Describe the downstream area of potent Include:  a. Number and type of bu b. If homes are included, c. Number and description d. Distance downstream for	ildings; total number of p n of public utilit	people; ies and roads;		rty line;

## (description of downstream area of potential damage continued)

	lmp	sible overtopping of downstream dam. acting one home in the floodplain by Lakeview Drive. sible overtopping of Lakeview Drive.
	9.	Stream flow is: Intermittent Permanent If permanent, estimated flow iscfs.
	10.	Give a brief statement pertaining to probable future development of the area downstream from the dam that would be affected by its failure.
		e floodplain is relatively confined, sloping uphill from the creek on either side, so signficant velopment in the flood zone is unlikely.
	11.	Impoundment presently is or will be used for: Aesthetics and Recreation
	<i>12</i> .	Describe location of site or proposed site.
		Nearest Community: Laurens County: Laurens
		Give distance and direction from nearest town, city, road intersection, or street intersection
×		rom Laurens travel north west on SC 14. From the intersection with Lynn Road the le is 1.3 miles on the right.
	13.	Attach a U. S. Geological Survey map or aerial photograph showing the exact location of dam, location of roads, utilities, access to site, outline of reservoir, watershed and property lines. Property lines in relation to proposed dam may be shown on a sketch.
	14.	Was the above information obtained with the assistance of a registered professional engineer legally qualified in the state? Yes No life is give:
		Name: Joe Barron, PE
		Address: H2L Engineers, 116 S. Pleasantburg Dr. Greenville, SC 29607
		Telephone: (864) 233-8844 SC Registration No.: 7671
unders	stand tha	y that the information contained in this application is true and correct to the best of my knowledge. I fully at any willful misrepresentation of facts may cause denial or revocation of the subject permit, and further criminal prosecution.
Owner	r's Nan	e Printed: Rober Teague
Owner	r's Sign	nture: Poto M. Teyal Date: (MM/DD/YYY) 07/13/10/5
Send	comple	eted application with map, plans, specifications, and design calculations to the South Carolina

Send completed application with map, plans, specifications, and design calculations to the South Carolina Department of Health and Environmental Control, Dams and Reservoirs Safety, at the address below:

DAMS AND RESERVOIRS SAFETY
SC DEPARTMENT OF HEALTH & ENVIRONMENTAL CONTROL
2600 BULL STREET
COLUMBIA, SOUTH CAROLINA 29201