

and Environmental Control

APPLICATION TO CONSTRUCT OR ALTER A DAM

PART A. OWNER & APPLICATION TYPE

Name of	Owner	of Subject Dam: HGC LLC D/B/A HO	OUNDSLAKE CC				
4ddress							
	(Stre	et or P.O. Box)	(City)	(Sta	nte)	(Zip Code)	
County of Dam's Location: Alken			Owner's Te	lephone No.:			
Tax Map	Numb	er of Property on Which Dam Will Be	Built: 106-10-0	8-001			
Applicati	on Is S	ubmitted For a Permit to:					
		Construct a new dam	Remove	existing dam			
		Repair existing dam	Enlarge e	existing dam			
PART E	B. GE	NERAL INFORMATION					
		asic information is pertinent to the plan ualified engineer.	s and specification	ns and should be a	ssembled by	y or with the	
1	1.	Structural height of dam: (Measured from low point on original	ground profile to	20.00 top of dam)	feet		
2	2.	Surface area of impoundment at nort	mal pool level:	11.00	acres		
3	3.	Volume of water impounded at norm	al pool level:	55.00	acre feet		
4	1.	Watershed area:		236.00	acres		
5. Give a brief description of the watershed characteristics (include g							
		tershed consists primarily of resident. The watershed is mostly moderately					
6	5.	Is there an existing water impoundment on the same stream? Yes V No					
		If yes, distance: 1.1 mile	es, Upstream 🗸	or Downstream.	(check a	ppropriate box).	
7	7.	Name of stream: Unnamed Stream					
8	3.	Describe the downstream area of pote Include: a. Number and type of the best	buildings; d, total number of ion of public utilit	people; ies and roads;		nerty line:	

i dik	way) is located approximately 1033 leet downst					
9.	Stream flow is: Intermittent Permanent	If permanent, estimated flow iscfs.				
1 0 .	Give a brief statement pertaining to probable future development of the area downstream from dam that would be affected by its failure.					
The	re is no future development known for the areas	downstream.				
11.	Impoundment presently is or will be used for:	recreation, irrigation				
12.	12. Describe location of site or proposed site.					
	Nearest Community: Alken	County: Aiken				
	Give distance and direction from nearest town, o	ity, road intersection, or street intersection.				
wit	thin Houndslake County Club approximation of the Drive and Northwood Drive. Attach a U. S. Geological Survey map or aerial	the southwest side of the City of Aiken tely 530' southwest of the intersection of photograph showing the exact location of dam,				
	lines in relation to proposed dam may be shown	e of reservoir, watershed and property lines. Property on a sketch.				
14.	Was the above information obtained with the a qualified in the state? Yes V No	ssistance of a registered professional engineer legally If yes, give:				
	Name: Dan Creed, P.E.					
	Address: P.O. Box 923 Blythewood, SC 29016					
	Telephone: (803) 714-9632	SC Registration No.: 15843				
erstand that	that the information contained in this application tany willful misrepresentation of facts may cause riminal prosecution.	is true and correct to the best of my knowledge. I fully denial or revocation of the subject permit, and further				
ner's Name	e Printed: Jeff Gattis					
ner's Signa	nture:	Date:(MM/DD/YYYY)				
id comple	ted application with map, plans, specification	ns, and design calculations to the South Carolina and Reservoirs Safety, at the address below:				

DAMS AND RESERVOIRS SAFETY
SC DEPARTMENT OF HEALTH & ENVIRONMENTAL CONTROL
2600 BULL STREET

COLUMBIA, SOUTH CAROLINA 29201