

APPLICATION TO CONSTRUCT OR ALTER A DAM

PETER BUYCK'S HOUSE POND DAM (D-2927)

PART A. OWNER & APPLICATION TYPE

Name of On	vner of Subject Dam: Peter Buyck		TC7			
Address: ((2000)		
(Street or P.O. Box)	(City)	(State) (Zip Code)		
County of D	am's Location: Calhoun	Owner's Telephone No.:				
Tax Map Ni	umber of Property on Which Dam Will Be Bu	ilt:				
Application	Is Submitted For a Permit to:					
	Construct a new dam	Remove 6	existing dam			
	Repair existing dam Enlarge existing dam					
PART B.	GENERAL INFORMATION					
The followir	ng basic information is pertinent to the plans and a qualified engineer.	nd specification	s and should be asse	embled by or with the		
I.	Structural height of dam: (Measured from low point on original gro	ound profile to		feet		
2,	Surface area of impoundment at normal	pool level:	4.50	acres		
3.	Volume of water impounded at normal p	ool level:	18.00	acre feet		
4.	Watershed area:		339.00	acres		
5.	Give a brief description of the watershed	characteristics	r (include ground co	ver, slope, shape & soils.)		
area	watershed for Peter Buyck's House Pond D as. The watershed is also gentle to moderat e soils.					
6.	Is there an existing water impoundment on the same stream? Yes No					
	If yes, distance: miles, \	U pstream 🦳 c	or Downstream.	(check appropriate box).		
7.	Name of stream: Unnamed Stream			rates ,		
8.	Describe the downstream area of potential Include: a. Number and type of build b. If homes are included, to c. Number and description d. Distance downstream fro	dings; tal number of p of public utiliti	people; es and roads;			

Olde Bei		<u> </u>	D feet downstream of Peter Buyck's Ho	ouse Pond Dam.		
9. Str	eam flow is: Int	ermittent Permane	ent If permanent, estimated flow is	cfs.		
10. Gi	ve a brief stateme m that would be i	nt pertaining to probabl	e future development of the area downs	tream from the		
			wnstream of Peter Buyck's House Pon	nd Dam.		
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11. In	Impoundment presently is or will be used for: recreation					
12. De	scribe location o	site or proposed site.				
Ne	arest Community	St. Matthews	County; Calhoun			
Gi	ve distance and di	rection from nearest town	n, city, road intersection, or street interse	ection.		
			eet north of the intersection of Southeast of the Town of Camero			
loc	ation of roads, u		rial photograph showing the exact local line of reservoir, watershed and propert wn on a sketch.			
	is the above infor alified in the state		e assistance of a registered professional If yes, give:	l engineer legally		
	Name: Da	n Creed, P.E.		·		
	Address: _	P.O. Box 923 Blythewo	ood, SC 29016			
	Telephone:	(803) 714-9632	SC Registration No.: 1	5843		
	willful misreprese		on is true and correct to the best of my k se denial or revocation of the subject per			
vner's Name Prin	ted: Peter Buyo	k	·			
ner's Signature:	all	MC	Date:(MM/DD/YYYY)	13-20/6		

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