

✓ 9-19-06

VARIANCE REQUEST

Iowa Department of Natural Resources

1.	Date: July 12, 1996	13.	Decision: <i>Approved</i>
2.	Review Engineer: Bill Graham		Date: <i>7/15/96</i>
3.	Date Received: May 2, 1996		
4.	Facility Name: Arispe WWTF	14.	Appeal:
5.	County Number: 88		Date:
6.	Program Area: CP (wastewater)		
7.	Facility Type: C05		
8.	Subject Area: 350, number of lagoon cells		
9.	Rule Reference: 900-64.2(9)a		
10.	Design Stds Ref: 18C.5.1		
11.	Consulting Engr: H.R. Green		
12.	Variance Rule: 900-64.2(9)c		

15. Description of Variance Request:

The city of Arispe and the Southern Iowa Rural Water Association are requesting a variance from the design standard which requires a minimum of three cells for all facilities greater than one acre total surface area. Arispe is proposing a two cell lagoon even though total water surface area is 1.45 acres.

16. Consulting Engineer's Justifications

Small community pilot project.

17. Department's Justifications

Departmental approval for this variance is recommended since Arispe is one of the small community pilot projects.

18. Precedents Used

Timber Lake Subdivision; Approved, 9-21-87; Floris RWA project.

19.	Staff Reviewer: <i>William Graham</i>	Date: July 12, 1996
20.	Supervisor: <i>[Signature]</i>	Date: <i>7/12/96</i>
21.	Authorized by: <i>[Signature]</i>	Date: <i>7/15/96</i>