

✓
9-19-06

ARISPE

VARIANCE REQUEST

Iowa Department of Natural Resources

1.	Date: July 12, 1996	13.	Decision: <i>Approved</i>
2.	Review Engineer: Bill Graham		Date: 7/15/96
3.	Date Received: May 2, 1996	14.	Appeal:
4.	Facility Name: Arispe WWTF		Date:
5.	County Number: 88		
6.	Program Area: CP (wastewater)		
7.	Facility Type : C02		
8.	Subject Area : 327 (valve pit)		
9.	Rule Reference: 900-64.2(9)a		
10.	Design Stds Ref: 13.10.4		
11.	Consulting Engr: H.R. Green, Creston, IA		
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 that valves for submersible pumps be located in a separate valve chamber. Arispe is proposing using buried valves with ten feet of DIP on either side of the valve.

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

City of Johnston, approved, 7-10-90; City of Floris, RWA project, June, 1995

19.	Staff Reviewer: <i>William Graham</i>	Date: July 12, 1996
20.	Supervisor: <i>Don Jaramila</i>	Date: 7/12/96
21.	Authorized by: <i>Daniel Heald</i>	Date: 7/15/96