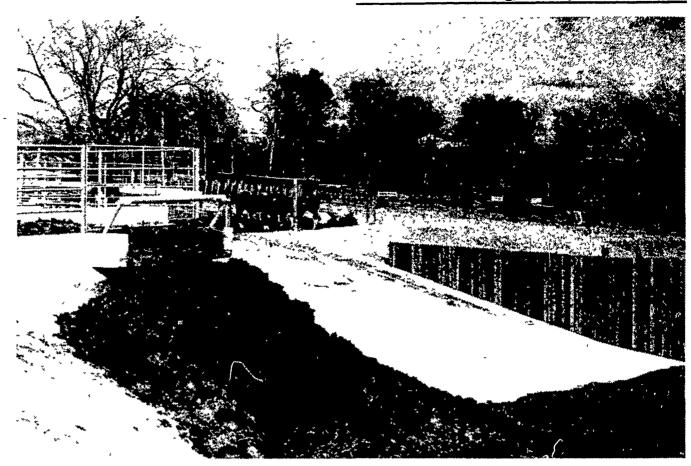


aken last week by representatives of Lancaster County agricultural agencies and groups, the COWAMP consultant, and the Department of Environmental Resources. The tour was designed to show to government officials just what has already been accomplished in conservation practices of these projects. A total of 17 representatives from various agencies were on the four.

Trimble's manure pond is 12 feet deep and has a paved slope going into it for the purpose of manure removal. The ramp has a 15 per cent slope to it.

Asked if he has any complaints about his manure pond at all, the dairyman thought for a moment and then disclosed that his pond collects a good bit of rain water at times.

Robert Kauffman, whose farm is home for 83 milk cows, rilt two manure storage areas and a slat dam between them, The recently completed facility was designed by specialists at Penn State, and it is said to be the only one of its kind east of Minnesota. The idea behind the two separate



Said to be the first manure storage system of its kind east of the Mississippi River, this one on the Robert Kauffman farm, Peach Bottom, has two distinct areas. In the foreground is the area where manure is deposited from the feeding area. The solids spread out and gradually drift towards the "slat dam" shown in the center right half of the picture. The solids stop here, but the liquids are allowed to go through to a second collecting area about 40 feet downhill. The liquids follow a con-

storage areas is that liquids are separated from the solid portion.

As on the Greider farm, soil conservation practices were pointed out to the visitors at both the Trimble and Kauffman farms.

The tour progressed so favorably that a fourth farm was added to the program late in the day. That was an earthen bank system with spray irrigation distribution on the Dave Young farm, also of Peach Bottom.

Kelso, who was instrumental in organizing the event, expressed satisfaction with the way the tour was handled and received.

crete path to the "pond." The advantages of this type of a system are that the solids can easily be loaded and hauled with conventional equipment. The liquids are drawn out of the pond about once a year. Kauffman has 83 milk cows on his 157 acre farm and completed this manure storage system just a few months ago. It handles almost all of the manure from the herd, as well as water from the milk house.

## They were impressed

LANCASTER - Tom Kelso of the Lancaster County Planning Commission described the recent visits to dairy farms "a great tour" which succeeded in showing engineering consultants and DER representatives just what agriculture is doing to

LANCASTER - Tom Kelso prevent possible pollution of,

The tour was conducted prior to the Thanksgiving holiday and included visits to four farms.

"The purpose was to have it be an educational tool for [Continued on Page 24]

