

NRC PUBLIC DOCUMENT ROOM

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Docket Number (18)
PROPOSED RULE PR-20(43FR5667)

Secretary of the Commission
U.S. Nuclear Regulatory Commission
Washington, D.C. 20585

ATTENTION: docketing and Service Branch
Email: Mr. Secretary

Allowing uranium wastes buried under 200 feet
may pose a danger to the environment and to public health.
North Carolina, as an agreement state, under 10 CFR, permits
a licensee to handle dangerous levels of radiation if such

A radioactive waste storage facility (Watt Medical Farm)
at Parsonsville, Wilkes County, North Carolina was licensed
under state regulation (10 CFR) which is practically
identical to the Federal Regulation at 10

This facility was constructed in total secrecy and was
in operation several months before local residents became
aware of its purpose. Bales of hay were stacked at the
gate drive leading into the facility to obscure its true
use. A member of the Watt family and some neighboring
citizens first saw a medical facility brightened
at the Pungo and Parsonsville community near 10:00 PM
further adding to the "secret" of the facility
hours before daybreak.

Acknowledged by card. 2/5

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The Watts Retreat Farm has the likelihood of becoming a popular dump for wastes possibly for use in chemical processing activities such as the reclaiming of toluene. This question was asked of Finley Watts Sr. by Dr. James Campbell, a physicist and former resident of Wilkes County in the office of Judge Julius A. Rousseau. Dr. Watts did not deny that this might indeed be his intentions. This nuclear waste facility is within 100 feet of a tributary of the Yadkin River which is the drinking water supply for Winston-Salem.

Section 20.304 is totally inadequate for the protection of the public. A licensee can bury wastes on privately owned property and is not required to demonstrate that surface water flow patterns and soil properties are suitable for safe burial of radioactive wastes. Facilities for radioactive waste processing or disposal facilities should analyze all pertinent environmental factors and perform safety analyses to show that the proposed operation would be acceptably safe. As the Watts Retreat Farm is privately owned property, it may change hands at any time and thus may not be perpetually maintained.

