

Project Narrative

John Shiffler, owning 52.1 acres, is proposing to subdivide two additional residential lots to make an 11-lot subdivision. This subdivision is located in Orange Township, Potato County, on the south side of SR 190, ¼ mile west of Hornings Road, 500 feet east of the intersection of SR 190 and Scenic Lane. The original 62-acre parent tract was previously subdivided with one lot in 1980 and seven additional lots in 1990. The remaining acreage will contain the developer's existing house and remaining agricultural acreage.

The sewage disposal method chosen for this subdivision is onlot subsurface sewage systems. With the two additional lots (two 3-bedroom single-family homes at 400 gpd = 800 gpd), the entire development is expected to generate 4,400 gallons of sewage flow per day. 3,200 gpd (eight existing lots @ 400 gpd each) + 400 gpd (one existing 3-bedroom single-family home) + 800 gpd (from two proposed lots) = 4,400 gpd.

All testing and site investigation were conducted by the SEO for Orange Township. Probe descriptions are attached to this sewage module. One percolation test was conducted on each lot. All percolations test results are included with the sewage module.

All isolation distances for the onlot sewage systems have been met.

The residual tract has an existing onlot sewage system, which was evaluated by the Orange Township SEO, who found no signs of any malfunctions. A letter verifying this is enclosed with the sewage module.