

Figure 1. Locations of monitoring sites and aquifers.

Figure 2. Generalized diagram showing well construction.

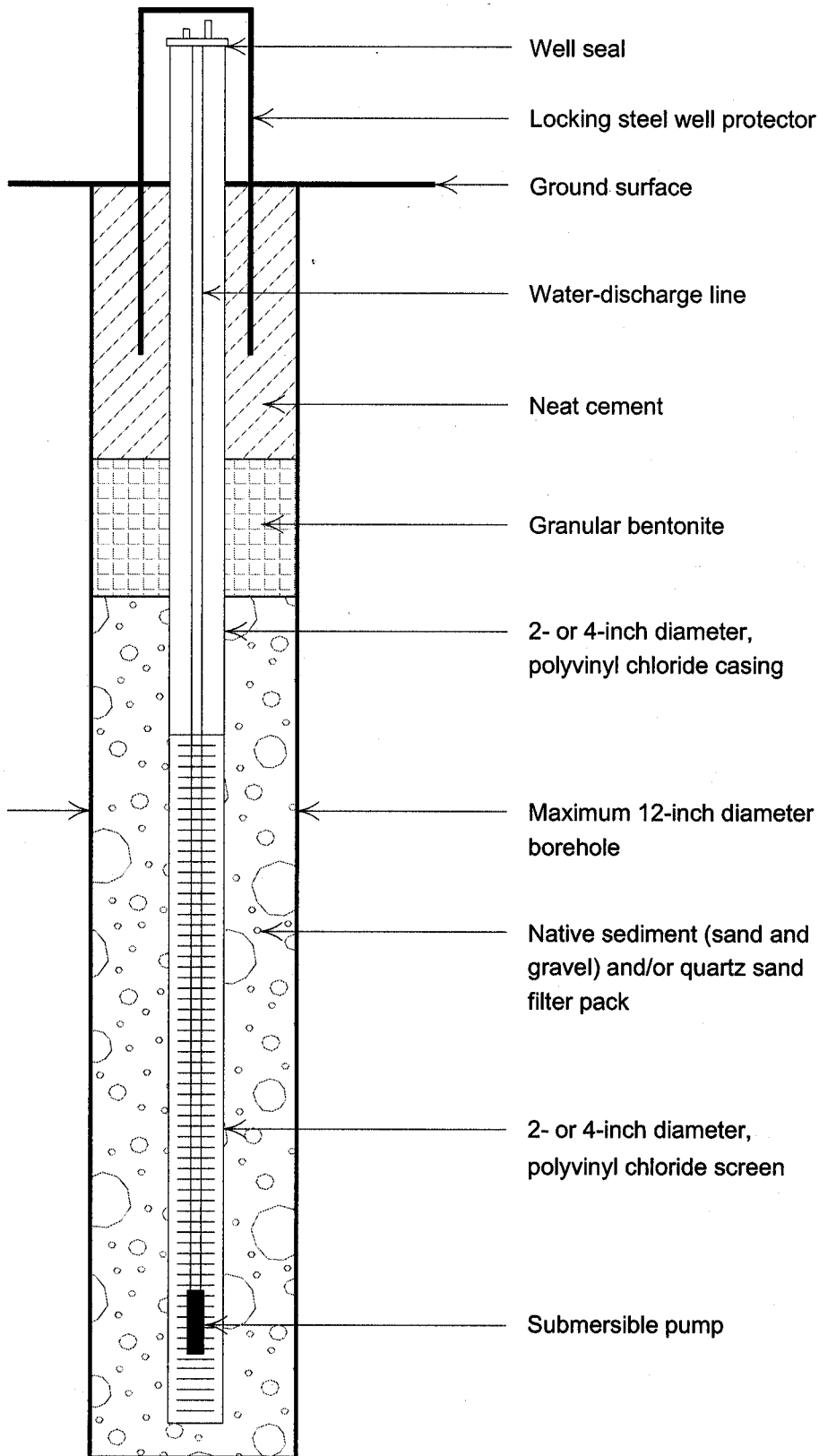


Figure 4. Ranges of maximum nitrate concentrations observed in the shallowest wells.

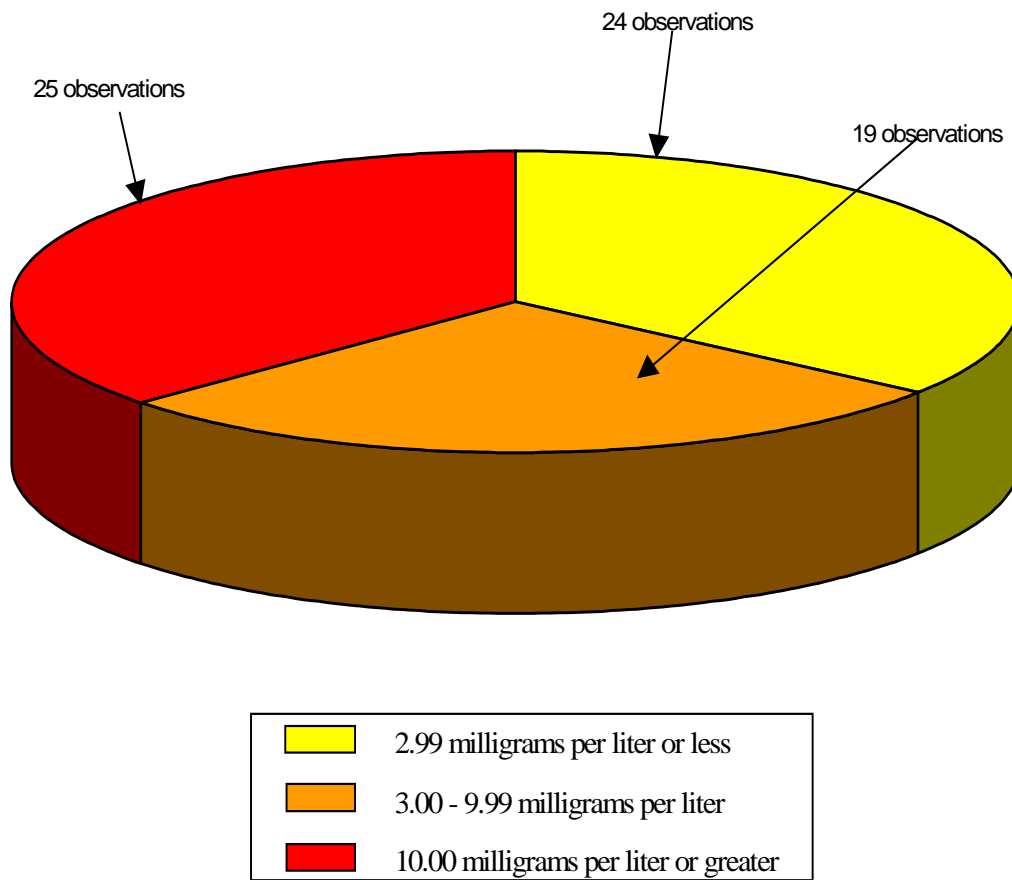


Figure 5. Ranges of maximum nitrate concentrations observed in the deepest well monitored at nested monitoring sites.

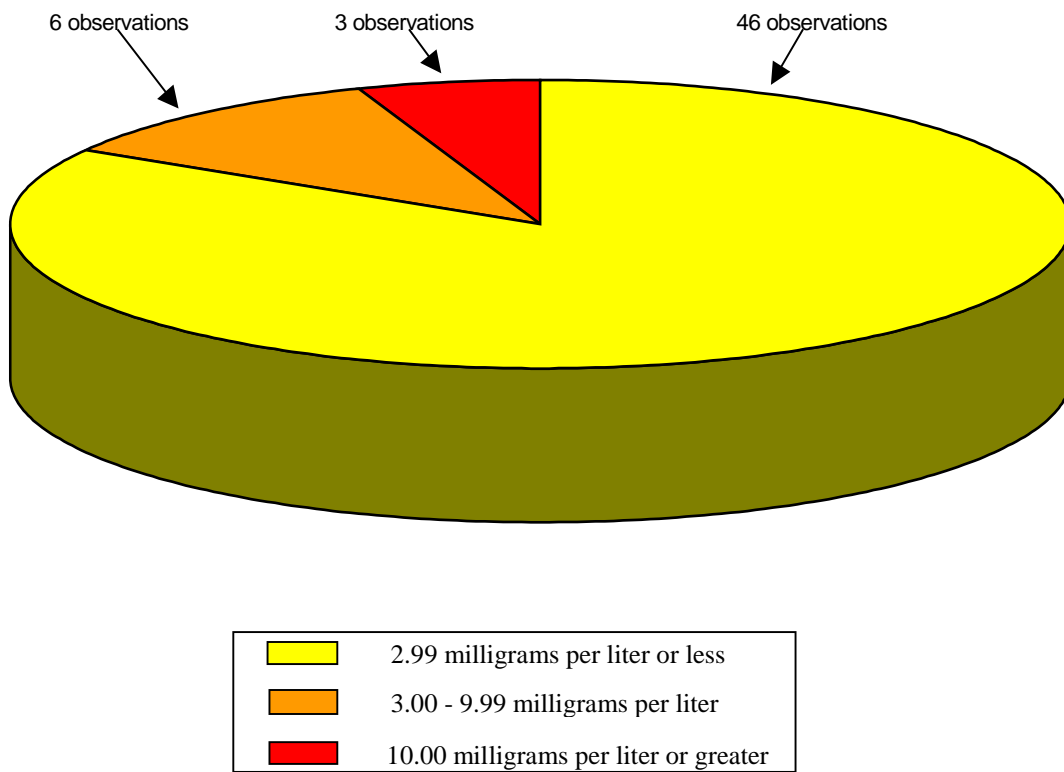


Figure 6. Nitrate concentration versus depth to water table.

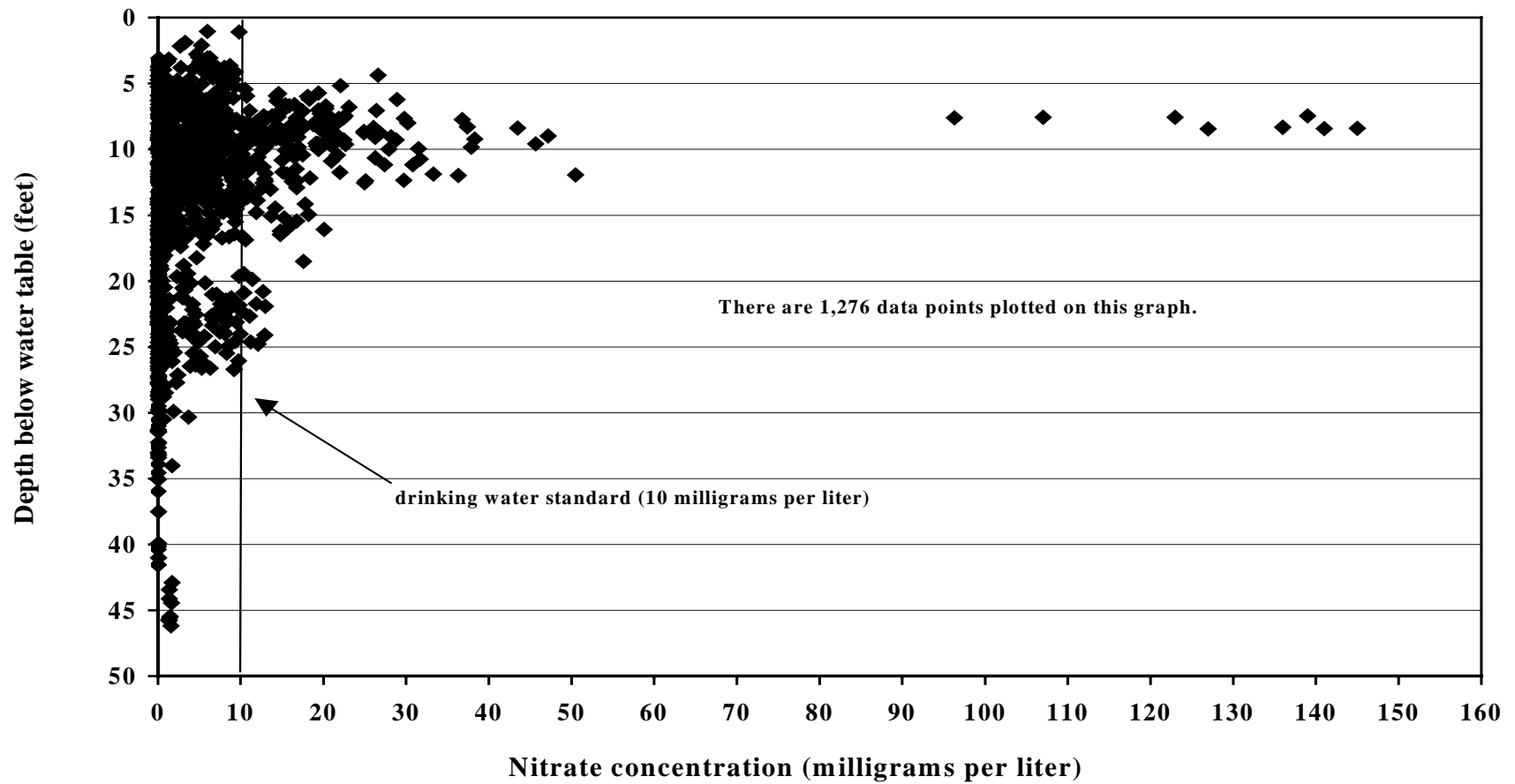


Figure 7. Nitrate concentration and depth to water from land surface versus time in well R20-88-01.

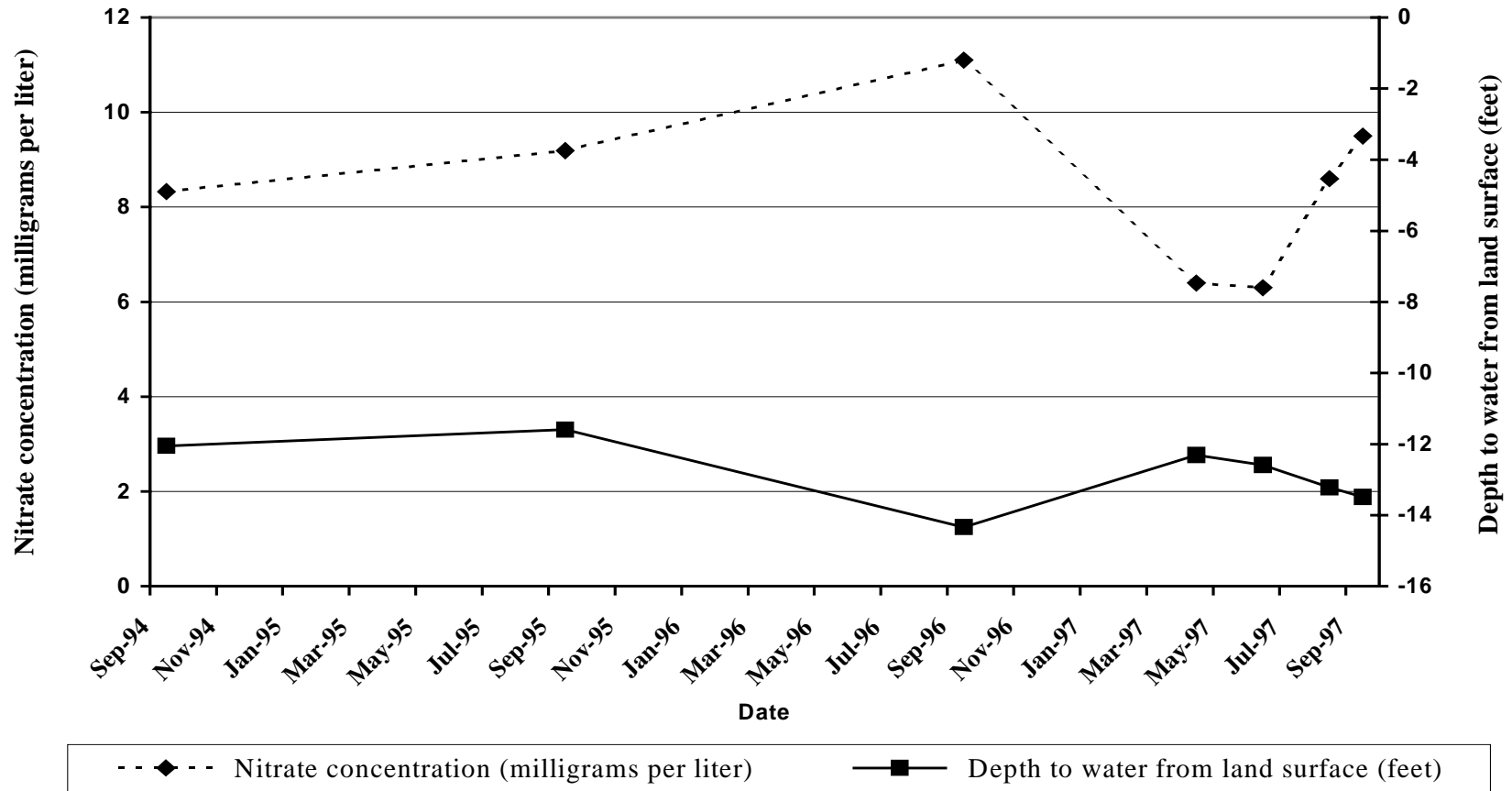


Figure 8. Nitrate concentration and depth to water from land surface versus time in well R20-94-06.

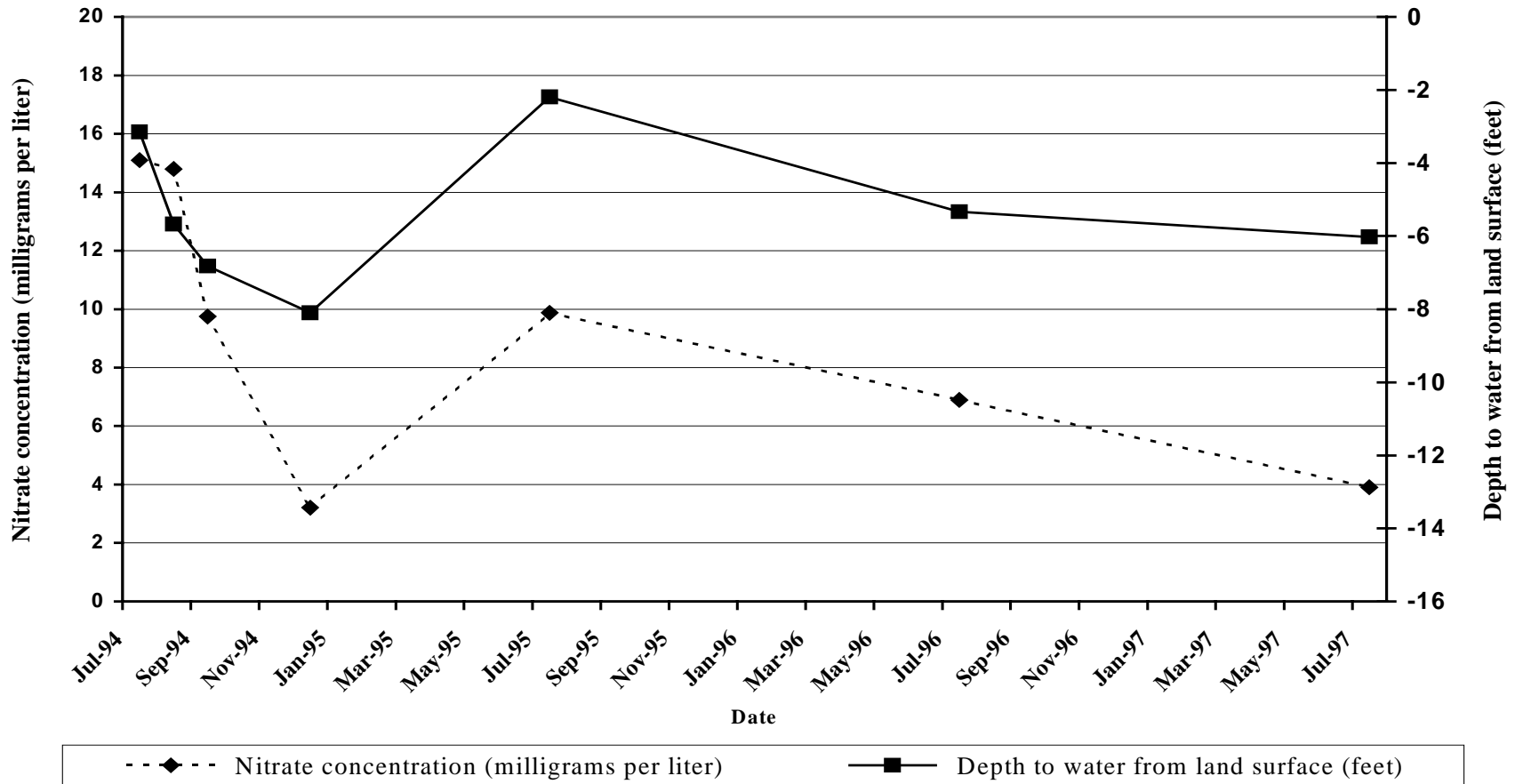
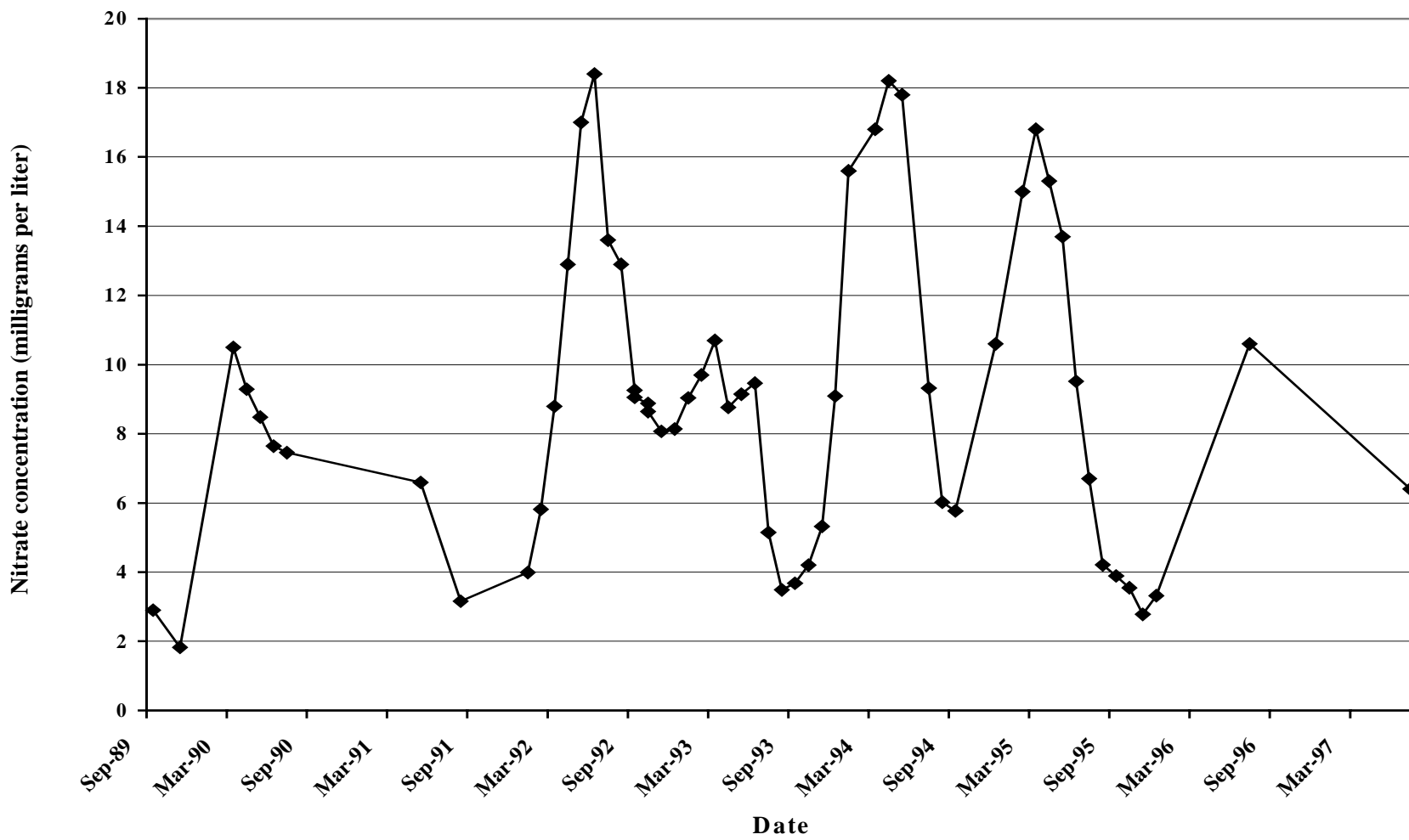
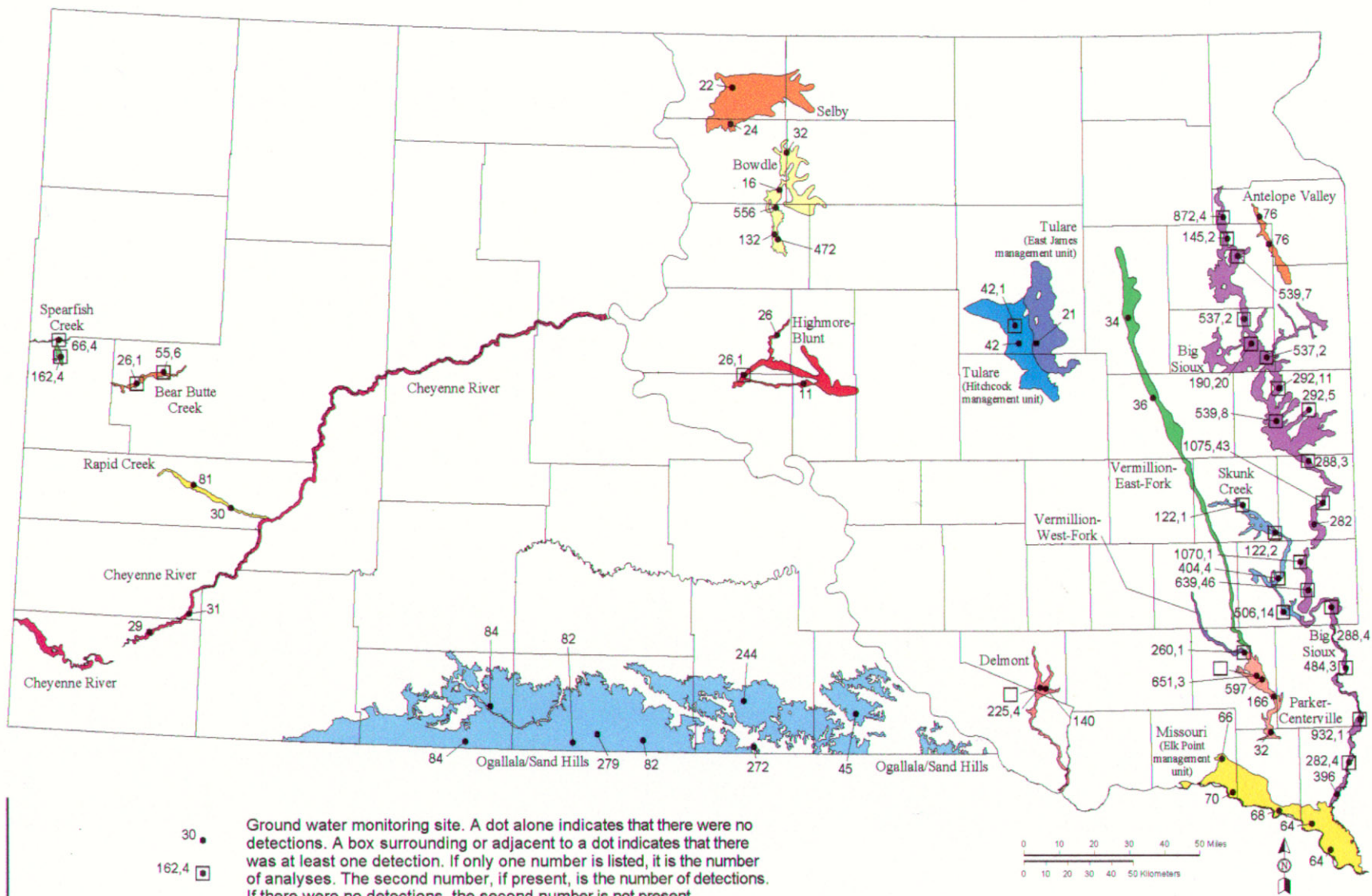


Figure 9. Nitrate concentration versus time in well R20-89-42.





Map prepared by the Geological Survey Program. The aquifer boundaries are generalized and should not be used for site-specific evaluations.

Figure 10. Pesticide and atrazine transformation product analyses and detections.

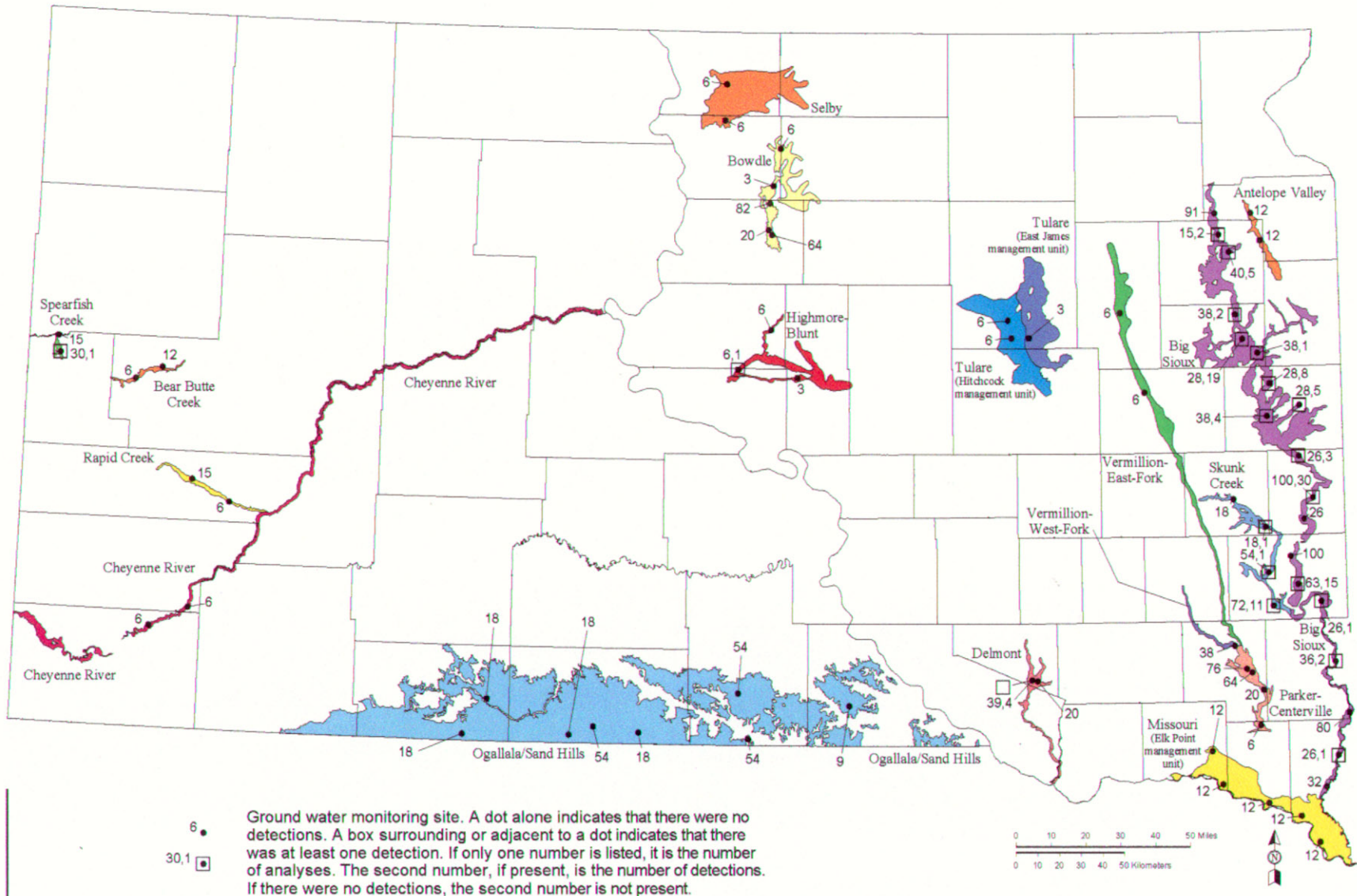


Figure 11. Atrazine and atrazine transformation product analyses and detections.