

**Private Water Well Permit Application Supplemental Form**

Whiteside County Health Department, 18929 Lincoln Rd., Morrison, IL 61270-9587

Phone: (815) 772 7411 ext. #104 Fax: (815) 772 4723

Property Owner \_\_\_\_\_ Site address \_\_\_\_\_

New construction \_\_\_\_\_ Replacement \_\_\_\_\_; existing well to be sealed by whom? \_\_\_\_\_

Site Plan (lot/parcel dimensions required - see instructions on reverse)

↑ NORTH

**Compliance Agreement:** The undersigned affirms that the information on the application and site plan is true to the best of their knowledge. In the case of a replacement water well the undersigned also agrees to assure that the well to be replaced will be abandoned in accordance with section 920.120 Of the IL Department of Public Health.

Property owner/well contractor \_\_\_\_\_ Date \_\_\_\_\_  
-----official use only-----

Approved by \_\_\_\_\_ Date \_\_\_\_\_

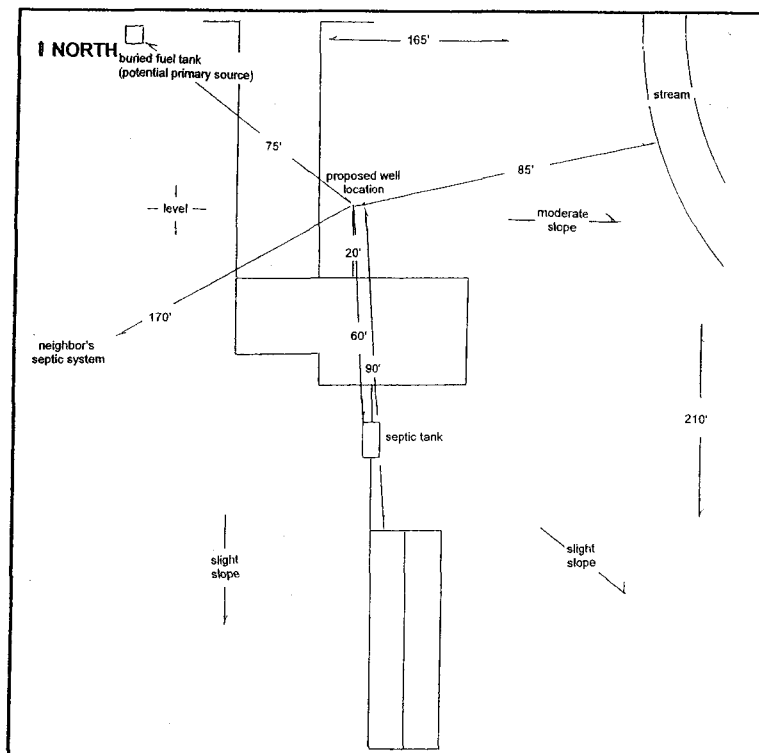
## Private Water Well - Site Plan Instructions

Your private well site plan must include the following information

1. If the lot size is an acre or less, make a to scale drawing of the lot (include lot dimensions) within the square sketch area. The recommended scale is 1 inch = 20 feet, or 1 inch = 40 feet. For larger lots, center the site plan drawing in the square and attach a copy of parcel plat.
2. Draw in (preferably to scale) the dimensions of the building or buildings (house, garage, shed, deck, drive, parking lot, etc.) showing the setbacks, property boundaries and right-of-ways.
3. Draw in the location of the on-site sewage disposal system, neighboring disposal systems, if applicable, and the proposed well location showing the separation between each. If applicable, show the lateral separation between the proposed well and the other **sources of contamination** as listed below.
4. Indicate changes in elevations or drainage patterns in the four corners of the square using arrows and terms like level, slight, moderate or severe slope.

**Note:** Applicants applying for both private well and private sewage disposal system permits can prepare one site plan for both as long as the plan includes the details required under both sets of instructions.

### Example Drawing:



### Sources of Contamination

### Minimum Lateral Distances for Clay and Loam Soil

Closed-Loop Wells.....	200'
Closed-Loop Wells (Private Well Only; where the owner of both is the same).....	75'
Seepage Pit.....	100'
Pit Privy.....	75'
Subsurface Seepage Pipe/Tile From Private Sewage Systems.....	75'
Manure Piles.....	75'
Septic Tank/Aerobic Plant.....	50'
Barnyard or Animal Confinement Lot.....	50'
Water Tight Sewers (cast or schedule 40 PVC).....	10'
Footing Drains (No connection to a sewer or a sump handling sewage).....	10'
Pits, Crawl Spaces or Basements.....	5'
Lakes, Ponds, Streams, or Cisterns.....	25'
Potential Primary Source, Potential Secondary, or Potential Route.....	200'
Potential Primary Source, Potential Secondary, or Potential Route where owner is the same.....	75'