$_{\mathtt{Page}-1}$  ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
fine sand	0	70
medium sand	70	80
gray clay	80	105
medium sand	105	126
Total Depth  Casing: 5" PVC from -1' to 116'  5" PVC SCREEN from 116' to 126'  Screen: 10' of 5" diameter .014 slot  Grout: BENTONITE from 0 to 116.		126
Water from sand at 105' to 126'. Static level 45' below casing top which is 1' above GL Pumping level 80' when pumping at 50 gpm for 1 hour Permanent pump installed at 60' on October 23, 2012, with a capacity of 19 gpm Remarks: Driller's Estimated Well Yield 50 gpm		
Owner Address: 24690 E 1680 St. Geneseo, IL  Address of well: 21490 N 2300 Ave.  Geneseo, IL  Location source: Global Positioning System verified		

**Permit Date:** April 19, 2012 **Permit #:** 073-010

COMPANY Latta, Kirk Stephen
FARM Kerschieter, Mike

DATE DRILLED October 3, 2012 NO.

ELEVATION COUNTY NO. 23852

LOCATION NW NE NE

**LATITUDE** 41.48615 **LONGITUDE** -90.020283

COUNTY Henry API 120732385200 10 - 17N - 4E