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

Private Water Well	Тор	Bottom
sand	0	2
brown rocky clay	2	15
gray clay	15	30
gravel	30	
	40	40
gray clay		80
large gravel	80	115
gray clay	115	180
limestone gravel	180	190
shale	190	220
limestone	220	260
Total Depth Casing: 5" PVC from -1' to 230' Grout: BENTONITE from 0 to 230. Water from limestone at 230' to 260'. Static level 105' below casing top which is 1' above GI Pumping level 140' when pumping at 30 gpm for 2 hours Permanent pump installed at 180' on January 13, 2006, with a capacity of 12 gpm Remarks: driller's est. well yield 30 gpm Owner Address: 822 Green Wing Rd. Amboy, IL Address of well: 599 Noble Rd. Amboy, IL Location source: Location from permit	Ĺ	260

Permit Date: October 11, 2005 Permit #:

COMPANY Dober, Darrel
FARM Cook, Sue

DATE DRILLED January 7, 2006 NO.

ELEVATION 0 COUNTY NO. 23699

LOCATION NE NE NE

LATITUDE 41.670636 **LONGITUDE** -89.306844

COUNTY Lee API 121032369900 2 - 19N - 10E