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

Water Well for Commercial Operation	Top	Bottom
sandy clay	0	3
dark gray	3	6
sand	6	25
brown clay	25	55
sand & gravel w/rocks	55	65
brown clay	65	108
gray clay	108	113
fine 10 slot sand	113	135
10-12 slot	135	151
15-20 slot	151	165
Total Depth  Casing: 5" PVC from 0' to 159' 3" STAINLESS STL SCREEN from 159' to 163'  Screen: 4' of 3" diameter 15 slot  Grout: 20% BENTONITE from 0 to 159.  Grout: MUSCATINE #0 from 159 to 163.  Water from sand at 65' to 163'.  Static level 36' below casing top which is 1' above GL Pumping level ' when pumping at 60 gpm for 1 hour  Permanent pump installed at 80' on May 31, 2008, with a capacity of 33 gpm  Remarks: Driller's Estimated Well Yield 60 gpm  Owner Address: 8158 2700 N Ave Walnut, IL  Address of well: 105?? 2550 N Ave Walnut, IL  Location source: Location from permit  Image viewing help: New users please read this.		165

**Permit Date:** April 30, 2008 **Permit #:** 011-019

**COMPANY** Jet Hall/Lutes H2o Well Drlg.

FARM Woodley, Craig

DATE DRILLED May 1, 2008 NO.

ELEVATION COUNTY NO. 23282

LOCATION SW SW SE

**LATITUDE** 41.512373 **LONGITUDE** -89.655221

COUNTY Bureau API 120112328200 26 - 18N - 7E

GET FILE IL State Water Survey Document

Jet Hall/Lutes H2o Well Drlg.

Woodley, Crai

COUNTY Bureau API 120112328200 26 - 18N - 7E