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

Private Water Well	Top	Bottom
tan clay	0	10
gray clay	10	60
green clay	60	102
sand & gravel	102	110
gray clay	110	113
sand & gravel	113	123
gray clay	123	144
10 slot sand	144	170
15-20 slot sand	170	178
gray clay	178	181
sand	181	184
gray clay	184	194
8-10 slot sand	194	216
10-12 slot sand	216	227
15-30 slot sand	227	235
Total Depth Casing: 5" PVC from 0' to 225' 3" SS SCREEN SLOT 15,12 from 225' to 233' Screen: 7' of 3" diameter slot Grout: BENTONITE from 0 to 160. Grout: #1 MUSCATINE from 160 to 233. Water from sand at 194' to 233'. Static level 91' below casing top which is 2' above GL Pumping level 110' when pumping at 30 gpm for 1 hour Permanent pump installed at 205' on September 27, 2011, with a capacity of 10 gpm Remarks: driller's est. well yield 30 gpm w/air		235

Permit Date: September 26, 2011 Permit #: 103-033

COMPANY Albrecht, Harold Dean
FARM Guither, Evangeline

DATE DRILLED September 23, 2011 NO.

ELEVATION COUNTY NO. 24057

LOCATION SW SW SW

LATITUDE 41.58588 **LONGITUDE** -89.53316

COUNTY Lee API 121032405700 36 - 19N - 8E

Owner Address: 510 Baseline Rd. Walnut, IL

Address of well: same as above

Location source: Global Positioning System verified

Albrecht, Harold Dean

Guither, Evangelin

COUNTY Lee

API 121032405700 36 - 19N - 8E