

ILLINOIS STATE GEOLOGICAL SURVEY

Subdivision Water Supply	Top	Bottom
clay	0	15
sand & gravel	15	25
sandstone	25	115
sandstone/sh strks	115	128
limestone	128	167
sandstone	167	242
limestone	242	245
Total Depth		245
Casing: 5" STEEL from 0' to 176'		
Grout: CLAY from 0 to 176.		
Size hole below casing: 5"		
Water from rock at 167' to 245'.		
Static level 35' below casing top which is 2' above GL		
Pumping level 0' when pumping at 100 gpm for 3 hours		
Permanent pump installed at 60' on , with a capacity of 100 gpm		
Location source: Location from permit		

Permit Date: November 14, 1984

Permit #: 115782

COMPANY Albrecht, Dean S.

FARM Dayton Township Board

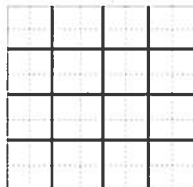
DATE DRILLED December 5, 1984 NO.

ELEVATION 0 COUNTY NO. 23670

LOCATION NW SW NE

LATITUDE 41.436993 LONGITUDE -88.774424

COUNTY LaSalle API 120992367000 9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
top soil	0	1
clay	1	11
coal	11	12
sandstone	12	115
Total Depth		115
Casing: 5" #200 PVC from 0' to 42'		
Grout: CUTTINGS from 0 to 42.		
Size hole below casing: 4.5"		
Water from sandstone at 103' to 115'.		
Pumping level 0' when pumping at 10 gpm for 1 hour		
Permanent pump installed at 84' on February 26, 1982, with a capacity of 10 gpm		
Location source: Location from permit		
Permit Date: January 29, 1982	Permit #: 102600	

COMPANY Knierim, Phil

FARM Wedron Methodist Church

DATE DRILLED February 22, 1982

NO.

ELEVATION 0

COUNTY NO. 23668

LOCATION SW SW NE

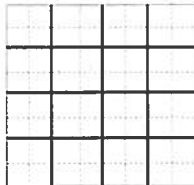
LATITUDE 41.435153

LONGITUDE -88.774363

COUNTY LaSalle

API 120992366800

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Semi-Private Water Well	Top	Bottom
clay/rocks	0	15
sand/gravel	15	30
sandstone	30	115
rock/shale	115	125
sandstone	125	135
rock/shale	135	155
limestone	155	175
sandstone	175	200
Total Depth		200
Casing: 5" PVC SDR 21 #200 from 1' to 158'		
Grout: BENTONITE from 0 to 158.		
Water from sandstone at 175' to 200'.		
Static level 60' below casing top which is 1' above GL		
Pumping level 65' when pumping at 12 gpm for 4 hours		
Address of well: 3467 E 2056 Rd.		
Wedron, IL		
Location source: Location from permit		
Permit Date: October 4, 1999	Permit #:	

COMPANY Strange, Michael

FARM Stafford, Doug

DATE DRILLED October 13, 1999

NO. 1

ELEVATION 0

COUNTY NO. 25997

LOCATION SW SW NE

LATITUDE 41.435153

LONGITUDE -88.774363

COUNTY LaSalle

API 120992599700

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
clay	0	20
gravel	20	21
sandstone	21	43
gravel	43	55
soft sandstone	55	68
shale	68	71
sandstone	71	85
limestone & sandstone	85	140
Total Depth		140
Casing: 5" PVC from -1' to 76'		
Grout: GROUT DF from 0 to 75.		
Water from limestone/sandstone at 110' to 140'.		
Static level 45' below casing top which is 1' above GL		
Pumping level 60' when pumping at 12 gpm for 2 hours		
Permanent pump installed at 100' on April 8, 2004, with a capacity of 12 gpm		
Additional Lot: 7 Subdivision: Dellrose location info:		
Address of well: 2063 N 3458th Rd. Wedron, IL		
Location source: Location from permit		
Permit Date: March 24, 2004	Permit #:	

COMPANY Tri County Well & Pump

FARM Fuller, Shirley

DATE DRILLED March 31, 2004

NO.

ELEVATION 0

COUNTY NO. 27221

LOCATION SW SW NE

LATITUDE 41.435153

LONGITUDE -88.774363

COUNTY LaSalle

API 120992722100

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
sandy clay & boulders	0	8
sandy gravel	8	15
sandstone	15	75
shale	75	78
limestone	78	162
sandstone	162	200
Total Depth		200
Casing: 5" PVC SDR 21 from -1' to 90'		
Grout: BENTONITE from 0 to 80.		
Water from sandstone at 162' to 200'.		
Static level 30' below casing top which is 1' above GL		
Pumping level 40' when pumping at 12 gpm for 8 hours		
Permanent pump installed at 60' on October 12, 2005, with a capacity of 12 gpm		
Address of well: 3451 E 2153 Rd. Wedron, IL		
Location source: Location from permit		
Permit Date: September 15, 2005 Permit #:		

COMPANY Strange, Michael

FARM Miller, Frank

DATE DRILLED October 10, 2005

NO. 1

ELEVATION 0

COUNTY NO. 27589

LOCATION SW SW NE

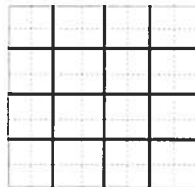
LATITUDE 41.435156

LONGITUDE -88.77436

COUNTY LaSalle

API 120992758900

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Water Well for Commercial Operation	Top	Bottom
clay	0	2
sand gravel	2	15
sandstone	15	74
shale	74	80
rock	80	160
sandstone	160	180
Total Depth		180
Casing: 5" BLK STL A53-258-15# from 0' to 105'		
Grout: BENTONITE from 0 to 105.		
Water from sandstone at 160' to 180'.		
Static level 10' below casing top which is 1' above GL		
Address of well: 3450 E 2153rd Rd. Wedron, IL		
Location source: Location from permit		
Permit Date: January 9, 2006		
Permit #: 099-001		

COMPANY Brown, Darwin

FARM Wedron Silica Sand

DATE DRILLED January 12, 2006

NO.

ELEVATION

COUNTY NO. 27825

LOCATION SW SW NE

LATITUDE 41.435155

LONGITUDE -88.77436

COUNTY LaSalle

API 120992782500

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
clay	0	35
shale	35	75
sandstone	75	140
Total Depth		140
Casing: 5" PVC 200# from 1' to 80'		
Grout: BENTONITE from 0 to 80.		
Water from sandstone at 80' to 140'.		
Static level 80' below casing top which is 1' above GL		
Pumping level 100' when pumping at 12 gpm for 4 hours		
Permanent pump installed at 100' on May 5, 2000, with a capacity of 12 gpm		
Address of well: same as above		
Location source: Location from permit		
Permit Date: April 18, 2000	Permit #:	

COMPANY Strange, Michael

FARM Fessler, Garry

DATE DRILLED May 1, 2000

NO. 1

ELEVATION 0

COUNTY NO. 26324

LOCATION NE SW NE

LATITUDE 41.436978

LONGITUDE -88.771992

COUNTY LaSalle

API 120992632400

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
top soil	0	2
clay	2	26
sandstone	26	100
Total Depth		100
Casing: 5" SDR 21 PVC from 0' to 66'		
Grout: BENTONITE from 0 to 66.		
Size hole below casing: 5"		
Water from sandstone at 66' to 100'.		
Static level 43' below casing top which is 1' above GL		
Pumping level 57' when pumping at 0 gpm for 2 hours		
Permanent pump installed at 60' on June 15, 1992, with a capacity of 10 gpm		
Address of well: Co. Hwy #2 Dayton, IL		
Location source: Location from permit		
Permit Date: March 4, 1992		
Permit #: W92-023		

COMPANY Tolley, David F.

FARM Fox River Lumber Co., Inc.

DATE DRILLED June 5, 1992

NO.

ELEVATION 0

COUNTY NO. 24609

LOCATION NW NE NE

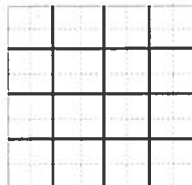
LATITUDE 41.440656

LONGITUDE -88.769695

COUNTY LaSalle

API 120992460900

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
clay sand & gravel	0	20
sandstone	20	48
shale & limestone	48	55
sandstone	55	65
limestone	65	100
Total Depth		100
Casing: 5" PVC SDR 21 from 0' to 40'		
Grout: BENTONITE from 0 to 40.		
Water from limestone/sandstone at 40' to 100'.		
Static level 30' below casing top which is 1' above GL		
Pumping level 35' when pumping at 12 gpm for 2 hours		
Permanent pump installed at 40' on June 11, 2004, with a capacity of 12 gpm		
Address of well: 3494 E 2153 Rd. Wedron, IL		
Location source: Location from permit		
Permit Date: March 15, 2004	Permit #:	

COMPANY Strange, Michael

FARM Ostrowski, Stan

DATE DRILLED June 10, 2004

NO.

ELEVATION 0

COUNTY NO. 27355

LOCATION NW NE NE

LATITUDE 41.440656

LONGITUDE -88.769692

COUNTY LaSalle

API 120992735500

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
clay	0	7
gravel with boulders little clay	7	38
sandstone	38	90
shale	90	93
limestone sandstone mix	93	110
shale	110	112
limestone	112	195
sandstone	195	220
Total Depth		220
Casing: 5" PVC SDR 21 from -1' to 119'		
Grout: bentonite from 0 to 119.		
Water from sandstone at 195' to 220'.		
Static level 80' below casing top which is 1' above GL		
Pumping level 90' when pumping at 12 gpm for 1 hour		
Permanent pump installed at 100' on June 9, 2007, with a capacity of 12 gpm		
Address of well: 2055 N 35 Rd. Wedron, IL		
Location source: Location from permit		
Permit Date: May 15, 2007		
Permit #: 099-W07		

COMPANY Strange, Michael

FARM Enoch, Matt

DATE DRILLED June 7, 2007

NO. 2

ELEVATION 595

COUNTY NO. 27903

LOCATION NW NW NE

LATITUDE 41.440717

LONGITUDE -88.77445

COUNTY LaSalle

API 120992790300

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Subdivision Water Supply	Top	Bottom
brown clay	0	20
sand & gravel	20	32
St. Peter sandstone	32	93
gray limestone	93	113
gray cmtd sandstone	113	117
white limestone	117	135
sandstone	135	139
limestone/sh strks	139	175
sandstone	175	260
Total Depth		260
Casing: 5" STEEL from 0' to 153'		
Grout: CLAY from 0 to 153.		
Size hole below casing: 5"		
Water from rock at 175' to 260'.		
Static level 35' below casing top which is 2' above GL		
Pumping level 0' when pumping at 100 gpm for 3 hours		
Permanent pump installed at 60'		
Location source: Location from permit		

Permit Date: November 14, 1984

Permit #: 115781

COMPANY Albrecht, Dean S.

FARM Dayton Township Board

DATE DRILLED December 3, 1984

NO.

ELEVATION 0

COUNTY NO. 23669

LOCATION SW NW NE

LATITUDE 41.438835

LONGITUDE -88.774489

COUNTY LaSalle

API 120992366900

9 - 34N - 4E



ILLINOIS STATE GEOLOGICAL SURVEY

Private Water Well	Top	Bottom
clay	0	14
sand & gravel	14	23
sandstone	23	105
shale & sandstone	105	112
limestone, shale	112	123
sandstone	123	130
black shale	130	132
limestone	132	170
sandstone	170	250
limestone	250	250
Total Depth		250
Casing: 5" STEEL from 0' to 175'		
Grout: CLAY from 0 to 175.		
Size hole below casing: 5"		
Water from rock at 170' to 250'.		
Static level 35' below casing top which is 2' above GL		
Pumping level 0' when pumping at 100 gpm for 1 hour		
Permanent pump installed at 40' on , with a capacity of 80 gpm		
Location source: Location from permit		
Permit Date: December 12, 1984	Permit #: 116144	

COMPANY Albrecht, Dean S.

FARM Hoxsey, Doyle

DATE DRILLED December 14, 1984

NO.

ELEVATION 0

COUNTY NO. 23671

LOCATION SW NW NE

LATITUDE 41.438835

LONGITUDE -88.774489

COUNTY LaSalle

API 120992367100

9 - 34N - 4E

