

**Item #2:**  
**Report Of May 4, 2011 CSCC Meeting**  
**Trails End Subdivision, Pickell**



**MEETING OF THE  
CONSERVANCY SCENIC CORRIDOR COMMITTEE  
AGENDA  
REGULAR MEETING  
Wednesday, May 4, 2011 at 7:00 P.M.**

**Village Hall, 3110 RFD, Old McHenry Road, Long Grove, Illinois**

- I. CALL TO ORDER:**
- II. MEETING MINUTES:** April 20, 2011 & September 15, 2010 Regular Meeting Minutes.
- III. OLD APPLICATIONS:** NONE
- IV. NEW APPLICATIONS:** **CSCC 11-04;** Consideration of the final plat of subdivision of property to be known as the "Trails End Estates" Subdivision and within the R-2 Residential District, including the location of Conservancy District Boundaries, on property commonly known as 1889 Checker Road submitted by Orrin Pickell Designers & Builders.
- V. OTHER BUSINESS:**
  - 1. Discussion of candidates for CSCC vacancies.**

**VI. ADJOURNMENT OF MEETING**

**UPCOMING MEETING:** Next Meeting – Wednesday, June 1, 2011 at 7:00 p.m.

The Village of Long Grove is subject to the requirements of the Americans with Disabilities Act of 1990. Individuals with disabilities who plan to attend this meeting and who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities, are requested to phone David Lothspeich, Long Grove Village Manager at 847-634-9440 or TDD 847-634-9650 promptly to allow the Village of Long Grove to make reasonable accommodations for those persons.



## MEMORANDUM

**TO:** CSCC CHAIR SMITH AND COMMITTEE MEMBERS  
**FROM:** JAMES M. HOGUE, VILLAGE PLANNER  
**DATE:** April 27, 2011  
**RE:** May 4, 2011 - MEETING ISSUE REVIEW

The following is intended to summarize the status of existing as well as new applications before the CSCC and outline actions required of the Committee.

### NEW APPLICATIONS:

**CSCC #11-04 – Consideration of the final plat of subdivision of property to be known as the “Trails End Estates” Subdivision and within the R-2 Residential District, including the location of Conservancy District Boundaries, on property commonly known as 1889 Checker Road submitted by Orrin Pickell Designers & Builders.**

Staff has received a final plat of subdivision for property commonly known as 1889 Checker Road. This plat is being brought for the consideration of the CSCC as a request from the petitioner to have a small area of conservancy soils (which would be located on private property) removed from conservancy easement designation.

### History:

The property is located on the north side of Checker Road and also immediately adjacent to Bordeaux Lane to the east. The property contains 15 +/- acres of land area and is presently zoned R-2 Single Family Dwelling District. The property is currently occupied by an uninhabited single family residence and outbuildings formerly used as a kennel.

In 2008 the CSCC reviewed a request for excavation of ponds in lowland conservancy district in conjunction with a petition for subdivision of property to be known as the “Equestrian Village of Galway Farm Subdivision”. The CSCC granted a conditional approval of this request; but ultimately the project was never completed and the land was not subdivided.

### Proposal:

Consideration of the final plat of subdivision of property to be known as the “Trails End Estates” Subdivision and within the R-2 Residential District, including the location of Conservancy District Boundaries, on property commonly known as 1889 Checker Road submitted by Orrin Pickell Designers & Builders. **(Plat Attached.)**

The preliminary plat for this proposal was approved with variations of the front & side yard setback requirements within the R-2 Zoning District for a proposed three lot subdivision (one non-buildable outlot included also which will contain the bulk of the floodplain and conservancy soils and open space on the property).

7

**Staff Review:**

In the past small areas of conservancy soils, often isolated and disconnected from larger conservancy areas, had been platted on private property. This practice has caused encroachments into the conservancy district and has lessened the value of such isolated areas for habitat, plant/ native species restoration and even ground water recharge.

In the recent past a shift in policy has been implemented to keep conservancies, to the greatest extent possible, as large tracts of land contained within outlots within new developments. This allows the conservancies to function more effectively in their intended manner and decreases the potential for illegal encroachment into these areas.

This site, 14.98 acres, is unique in that there is an easement granted to the Forest Preserve & Water Reclamation Districts which covers 8.95 acres of the site. The total acreage of conservancy soils (Type 153 A; Pella Clay Loam) situated on-site is 1.37 acres. Of those soils the vast majority is contained within the easement granted to the Forest Preserve and Water Reclamation Districts. Essentially these soils will be twice protected, once by the existing easement and again by the Conservancy District Designation.

A small "finger" (.10 acres) of conservancy soil (Type 153 A) extends into the proposed Lot 1 of the three lot development. The petitioner is requesting this area be removed from consideration as a part of the conservancy district designation within this development.

In addition to the conservancy soils located on the property, non-conservancy soils are also contained within the 8.95 acre "preservation area" established by the Forest Preserve\Water Reclamation District Easement. The grantees of this easement have been extraordinarily judicious in protecting it and have not allowed encroachments of any type with that area. Consequently, this area functions as conservancy district as well.

Staff finds this request consisted with current policy regarding the establishment of conservancy districts and which has been implemented in most of recent developments within the community.

Recommendations of the CSCC will be forward on to the PCZBA for their consideration as part of the final plat approval.

Kathy is Primary; Kelley is Secondary

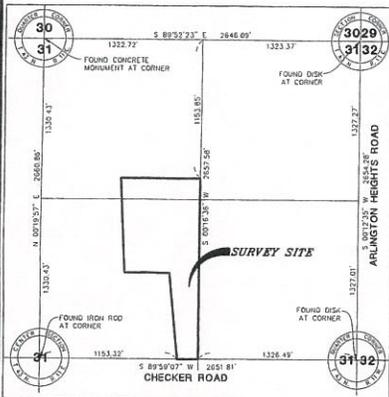
**OTHER BUSINESS:**

If Commissioners have any candidates in mind to fill the vacancies on the Commission please be prepared to discuss those at this meeting. Appointments to the CSCC are made by the Village President with the advice and consent of the Village Board. All potential candidates must complete a "Volunteer Profile Sheet" to be considered for appointment to the CSCC (or any other Board or Commission). A "Volunteer Profile Sheet" is attached. Electronic versions are acceptable. Let me know if you would like an electronic version e-mail to you or another individual.

Should you have any questions or concerns feel free to contact me at (847) 634-9440.

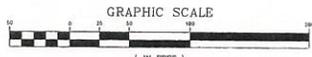
# FINAL PLAT OF 1889 CHECKER ROAD SUBDIVISION

BEING A SUBDIVISION OF THAT PART OF THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 31, TOWNSHIP 43 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN LAKE COUNTY, ILLINOIS



SECTION DETAIL  
SCALE 1"=500'

EXISTING P.I.N.  
15-31-200-003



### OWNERS NAME AND ADDRESS

ORREN PICKELL HOMES, LLC  
200 TRI-STATE INTERNATIONAL, # 200  
LINCOLNSHIRE, ILLINOIS 60069

### AREA TABLE

LOT	SQ.FT.	ACRES
LOT 1	172,156	3.952
LOT 2	148,471	3.351
LOT 3	139,026	3.192
OUTLOT A	185,247	4.253
CHECKER ROAD	6,958	0.160
TOTAL	652,860	14.988

### LINE TABLE

LINE	BEARING	LENGTH
L1	N 86°32'44" E	9.69'
L2	N 85°09'56" E	33.36'
L3	S 89°30'00" E	33.17'
L4	S 89°38'15" W	18.27'
L5	S 89°08'36" W	15.00'
L6	S 89°28'15" W	24.45'
L7	S 86°37'21" W	39.26'
L8	N 89°31'21" E	27.69'
L9	S 20°09'50" E	38.28'
L10	S 20°29'50" E	14.48'
L11	S 23°05'43" W	44.41'
L12	S 05°53'39" W	39.86'
L13	S 1°23'00" E	78.87'
L14	S 1°23'04" E	52.69'
L15	S 1°23'00" E	54.10'
L16	S 48°30'10" E	55.30'
L17	S 01°31'38" W	22.16'

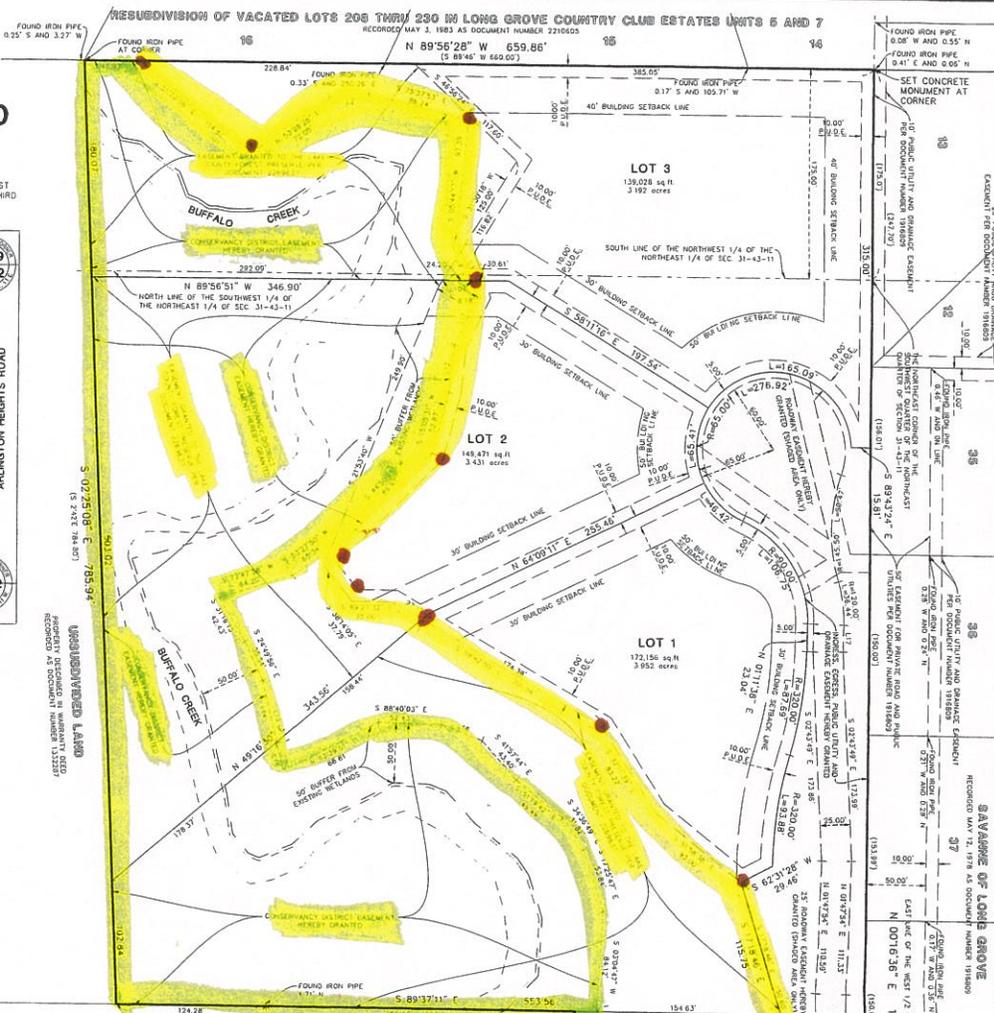
### CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD	BEARING	CHORD
C1	65.00'	67.20'	N 33°30'25" W	64.69'	
C2	65.00'	15.85'	N 201°52'00" W	17.89'	
C3	65.00'	19.87'	S 89°30'00" E	19.80'	
C4	65.00'	60.13'	S 40°15'59" E	58.01'	
C5	90.00'	67.00'	N 45°23'23" E	65.51'	
C6	90.00'	19.49'	N 18°02'00" W	15.47'	

LEGEND:  
P.U.D.E. = PUBLIC UTILITY AND DRAINAGE EASEMENT HEREBY GRANTED

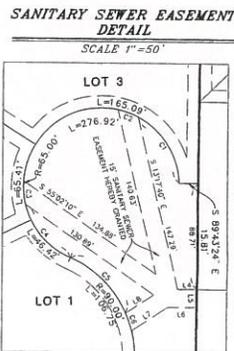
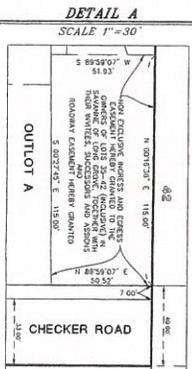
### SURVEYORS NOTES

- FOR THE COVENANTS AND RESTRICTIONS PLACED UPON 1889 CHECKER ROAD SUBDIVISION, REFER TO A CERTAIN DECLARATION OF EASEMENTS, COVENANTS, AND RESTRICTIONS RECORDED AS DOCUMENT NUMBER 1122289 IN LAKE COUNTY, ILLINOIS.
- AT ANY GIVEN TIME NOT MORE THAN ONE ACRE OF LAND SHALL BE DISTURBED ON EACH INDIVIDUALLY OWNED LOT IF THIS TRIGGER IS EXCEEDED. PERMITTING IN ACCORDANCE WITH EPA NPDES (ILLINOIS ENVIRONMENTAL PROTECTION AGENCY NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM) PHASE 2 REQUIREMENTS WILL APPLY.
- DISTANCES ARE MARKED IN FEET AND DECIMAL PLACES THEREOF. NO DIMENSION SHALL BE ASSUMED BY SCALE MEASUREMENT HEREON. DISTANCES AND/OR BEARINGS SHOWN IN PARENTHESES (656.67) ARE RECORD OR DEED VALUES, NOT FIELD MEASUREMENTS.
- THIS SURVEY IS SUBJECT TO MATTERS OF TITLE, WHICH MAY BE REVEALED BY A CURRENT TITLE REPORT. THERE MAY ALSO BE ADDITIONAL TERMS, PROVISIONS AND LIMITATIONS CONTAINED IN AN ABSTRACT DEED, LOCAL ORDINANCES, DEEDS, TRUSTS, COVENANTS OR OTHER INSTRUMENTS OF RECORD.
- THE BASIS OF BEARINGS FOR THIS SUBDIVISION IS ASSUMED AND NOT RELATED TO ANY OTHER SYSTEM.
- COMPARE THIS PLAT, LEGAL DESCRIPTION AND ALL SURVEY MONUMENTS BEFORE BUILDING, AND IMMEDIATELY REPORT ANY DISCREPANCIES TO THE SURVEYOR.
- THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MANNING STANDARDS FOR A SURVEYOR SURVEY. MANNING CONSULTING, LTD. IS A PROFESSIONAL DESIGN FIRM, REGISTRATION NUMBER 184003353, EXPIRES APRIL 30, 2011



UNSUBDIVIDED LAND  
PROPERTY DESCRIBED IN WARRANTY DEED RECORDED AS DOCUMENT NUMBER 418417

UNSUBDIVIDED LAND  
PROPERTY DESCRIBED IN WARRANTY DEED RECORDED AS DOCUMENT NUMBER 211408



1 of 2  
SHEET  
DATE: 02/07/2011  
DRAWN BY: J.L.C.

1889 CHECKER ROAD SUBDIVISION  
VILLAGE OF LONG GROVE, ILLINOIS  
FINAL PLAT OF SUBDIVISION

**Manhard CONSULTING**  
500 Woodlands Parkway, Vernon Hills, IL 60061 | 847.624.6550 | 847.624.0095 | manhard.com  
Civil Engineers • Surveyors • Water Resource Engineers • Water & Wastewater Engineers  
Construction Managers • Environmental Scientists • Landscape Architects • Planners

DATE	REVISION	BY
02/07/2011	REVISED PER VILLAGE REVIEW	J.L.C.
02/07/2011	REVISED PER VILLAGE REVIEW	J.L.C.

**ADDENDUM to REPORT OF INTENSIVE SOIL SURVEY for selected parts of the HUCK PARCEL:  
part of the E ½ of the W ½ of the NE ¼ of Sec. 31, T. 43N., R. 11E.,  
Village of Long Grove, Lake County, Illinois**

**Purpose**

This addendum serves to update the original report of investigations, including the intensive soil survey, prepared on 23 March 2001. It addresses changes to the property since the original field investigations were completed on 19 March 2001.

A site inspection was conducted to determine if any significant change to the area of investigations relative to the soils has occurred since 19 March 2001.

**Results**

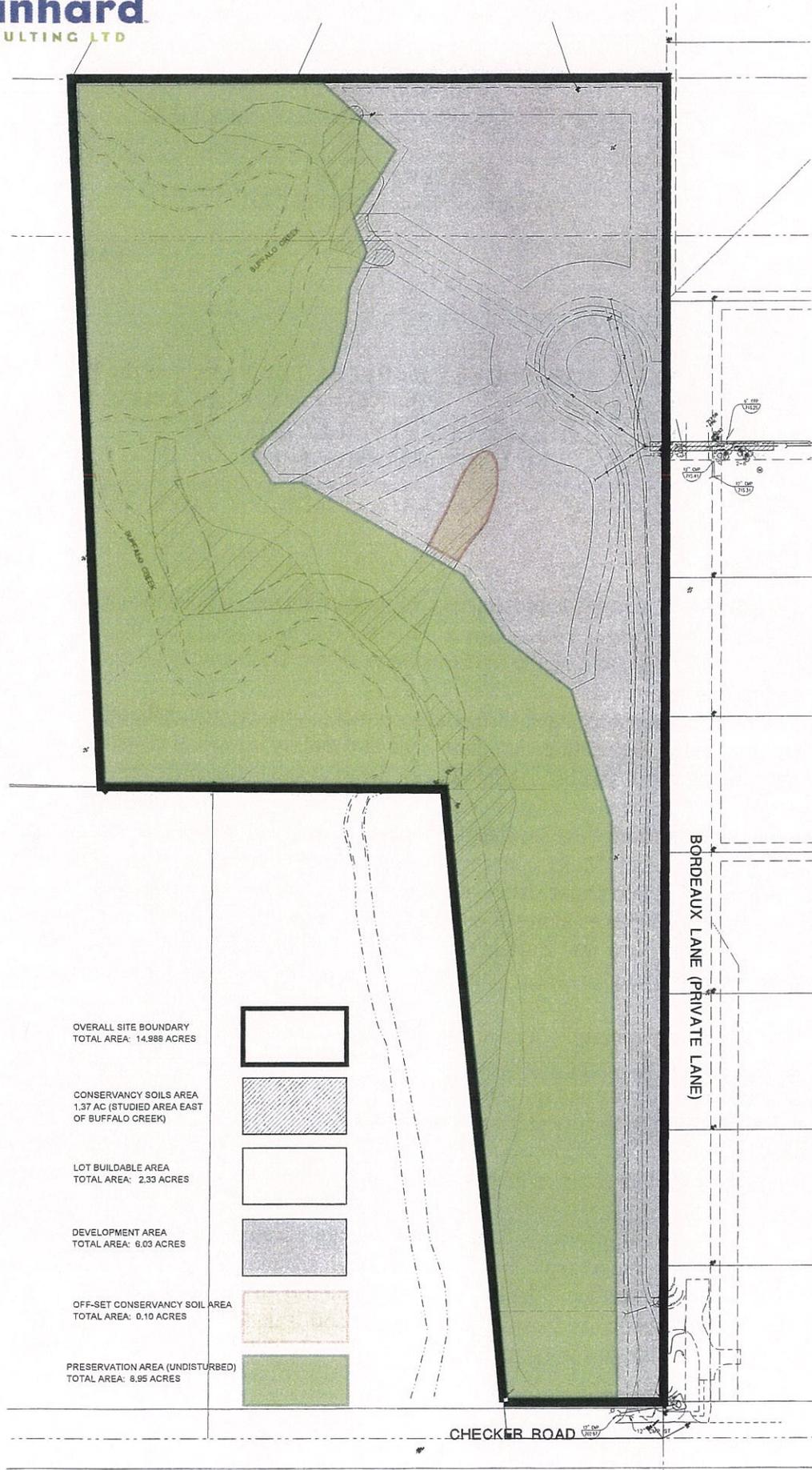
**On Site Inspection:** On 6 April 2011, the subject property was visited and inspected for evidence of change that would merit redrawing soil type boundaries or reclassifying the soil mapping units. Such changes would include cutting, filling, trafficking, or other disturbance that would significantly alter the results of investigations reported on 23 March 2001.

No significant disturbance was observed. As such, the report of investigations and soil map dated 23 March 2001 should still be considered valid.

Submitted 7 April 2011

William R. Kreznor, CPSC, President  
William R. Kreznor & Associates, Inc.





**WILLIAM R. KREZNOR**  
SOIL SCIENTIST  
CERTIFIED PROFESSIONAL SOIL CLASSIFIER

904 Powers Road  
Woodstock, Illinois 60098-2702

TELEPHONE: 815.338.2362

FAX: 815.338.8411

**REPORT of INTENSIVE SOIL SURVEY for SELECTED PARTS of the HUCK PARCEL  
PART of the E 1/2 of the W 1/2 of the NE 1/4 of SEC. 31, T. 43N., R. 11E.,  
LAKE COUNTY, ILLINOIS  
VILLAGE of LONG GROVE**

**Introduction**

The subject property is approximately 14.9 acres in size. It is located at No. 1889 Checker Road in the Village of Long Grove, Illinois. It is bounded on the north and east by residential developments, and on the south and west by the Buffalo Creek Forest Preserve.

The property contains a detached, single family residence, an out-building, and a small kennel building, all in the north-central part. The site mainly is open land with some woodland and ornamental trees and shrubs. Buffalo Creek flows through the north part.

The terrain is nearly level to steeply sloping. Elevations range from a high of about 721 feet above mean sea level (M.S.L.) on a knoll summit in the northeast part to a low of about 690 feet M.S.L. where Buffalo Creek exits the property in the west-central part. Buffalo Creek has created escarpments in places along its course and the resulting flood plain is narrow. Drainage is primarily by overland flow into Buffalo Creek. some subsurface drainage may occur as a result of the presence of underlying stratified loamy and sandy sediments in the higher areas.

The soils formed mainly in local silty and loamy glacial drift (outwash and water-worked glacial till). Some of these sediments contain layers of sand and gravel. In areas adjacent to Buffalo Creek, the soils formed in loamy alluvium. In some places, particularly in the south part, the soils are underlain with silty clay loam glacial till (Wadsworth Till Member of the Wedron Formation) at depths of 30 to more 60 inches. In some small areas at the base of slopes, the upper part of the soil formed in as much as 20 inches of loamy slopewash sediments.

The soils range from poorly drained to moderately well drained, but mainly are moderately well drained. The estimated depth to the seasonal high groundwater table ranges mainly from 12 to 36 inches below the surface. The estimated permeability of the soils commonly is moderate throughout the soil profile. In those areas where the soil is underlain with silty clay loam glacial till, the lower part of the soil is estimated to be moderately slowly or slowly permeable.

## Methods

This investigation was conducted only in selected areas east of Buffalo Creek. Much of the area west of Buffalo Creek is suspected flood plain; as such that area was excluded from detailed investigations. Also excluded were some small areas east of Buffalo Creek such as the steep and narrow escarpments and suspected flood-prone areas. The size of the area examined was about 12.0 acres.

The soils were sampled in 28 locations using a randomized grid pattern having an observation interval of 200 feet. Sample locations were recorded numerically and by coordinates measured from the southeast corner of the property. Supplemental sampling was conducted intermediate to the primary sample sites in order to more precisely locate soil boundaries. The soils were examined from core samples. The soils were described in detail and classified using standard methods and terminology of the USDA-Natural Resources Conservation Service (USDA-NRCS). In addition, each soil was assigned to a Soil Resource Group as per Table B.1 in Appendix B of the Lake County Board of Health Ordinance Article V. Each soil layer described in each sample was assigned a maximum wastewater loading rate as per Table B.2 in Appendix B of Article V. Data were plotted and compiled on a topographic map (contour interval one foot) plotted on a boundary survey of the site. The topographic map and boundary survey were prepared by Charles A. Mionske, Inc.

The soil mapping units described in this report and delineated on the accompanying map are presented in Table 1. Technical descriptions of the 28 soil sample sites are provided in Appendix A. The accompanying soil map shows the soil sample site locations and the estimated

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**Table 1. Soil identification legend for selected parts of the Huck parcel, No. 1889 Checker Road, Long Grove, Illinois.**

<u>Soil mapping unit symbol</u>	<u>Soil mapping unit name</u>
V146B	Elliott silt loam, loamy subsoil variant, 1 to 4 percent slopes
153A	Pella silt loam, 0 to 3 percent slopes
232A	Ashkum silt loam, 0 to 3 percent slopes
442B	Mundelein silt loam, 1 to 4 percent slopes
443B	Barrington silt loam, 1 to 4 percent slopes
443C	Barrington silt loam, 4 to 7 percent slopes
V531C	Markham silt loam, loamy subsoil variant, 4 to 7 percent slopes
698B	Grays silt loam, 1 to 4 percent slopes

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depth to the septic system limiting layer. Septic system limiting layers are defined in this report as the estimated depth to seasonally saturated layers (seasonal high groundwater table) or layers estimated to have low permeability (maximum wastewater loading rate of 0.00 gallons per day per square foot (g/d/ft<sup>2</sup>). These limiting layers are depicted on the map in three depth-class groupings: (1) less than 12 inches, (2) 12 to 24 inches, and (3) more than 24 inches. In the latter grouping the estimated depth to the septic system limiting layer ranged from 24 to as much as 35 inches. Sampling was conducted on 9 March 2001 and 19 March 2001 by William R. Kreznor, CPSC (ISCA). The soil map was compiled and finished, and this report written over the period 13-23 March 2001.

### **Hydric Soils**

Hydric soils are defined by the USDA-NRCS as “soils that are saturated, flooded, or ponded long enough during the growing season to develop anaerobic conditions in the upper part”. The duration of saturation or flooding generally is for two weeks or more during the period when soil temperature is greater than 41° F (biological zero). Hydric soils usually support vegetation that grows in water or on a medium that is at least periodically deficient in oxygen as a result of excessive water content. Hydric soils are an important consideration in any proposed development because their presence satisfies one of the criteria for jurisdictional wetland determinations. Jurisdictional wetlands include areas that have hydric soils, hydrophytic vegetation and wetland hydrology.

Soil mapping units present on the subject property that meet the definition of hydric soils include most areas of the Pella silt loam, 0 to 3 percent slopes (153A) and the Ashkum silt loam, 0 to 3 percent slopes (232A). Areas of these soils will warrant particular attention in identifying and delineating jurisdictional wetlands.

### **Long Grove Conservancy Districts**

The subject property contains significant areas of soils meeting the soil type and/or slope criteria for inclusion within both Lowland Conservancy District and Upland Conservancy District as defined in Chapter 10 of the Village of Long Grove Ordinance. Pella silt loam, 0 to 3 percent slopes (153A) and Ashkum silt loam, 0 to 3 percent slopes (232A) soil types occur in lower areas along Buffalo Creek. Nearby areas forming the escarpment directly above Buffalo Creek have slope exceeding 12 percent. The soils were not identified by soil type in these steeply sloping areas. Suspected inclusion within the Upland Conservancy District is based upon observation and measurement of slope. The boundary of suspected Conservancy District areas was staked in the field upon completion of the soil mapping.

### **Onsite Wastewater Treatment**

The soil types present on the subject property vary significantly in terms of their suitability for onsite wastewater treatment. The following discussion of soil limitations and soil suitability

ratings for this use is based on USDA-NRCS Soil Interpretations Records for each of the soil types. Soil suitability for individual sewage disposal (ISD) systems has been determined from Appendix B in Article V of the Lake County Board of Health Ordinance regulating ISD systems.

Table 2 summarizes the restrictive features and soil limitation ratings for each of the soil mapping units.

**Table 2. Estimated depth to the seasonal high groundwater table, restrictive features and soil limitation ratings for onsite wastewater treatment for selected parts of the Huck parcel, No. 1889 Checker Road, Long Grove, Illinois.**

Soil mapping unit symbol	Estimated depth to seasonal high groundwater table (in.)	Restrictive feature(s) <sup>1</sup>	Limitation rating <sup>1</sup>
V146B (Elliott, variant)	12-24	Wetness; percs slowly	Severe
153A (Pella)	<12	Ponding	Severe
232A (Ashkum)	<12	Ponding; percs slowly	Severe
442B (Mundelein)	12-24	Wetness; percs slowly	Severe
443B, 443C (Barrington)	16-36	Wetness	Moderate to Severe
V531C (Markham, variant)	18-30	Wetness; percs slowly	Severe
698B (Grays)	18-36	Wetness; percs slowly	Moderate to Severe

<sup>1</sup> Soil limitation ratings and corresponding restrictive features are based on USDA-NRCS Soil Interpretations Records for each of the soil series.

Most areas of Pella (153) and Ashkum (232) soils generally are unsuited for ISD systems. Both these soils are in areas that receive and concentrate surface runoff water. They have seasonal high groundwater tables at or above the soil surface for significant duration. In addition, Ashkum soils have low permeability. Areas of Pella and Ashkum soils would be restricted, by ordinance, from use for ISD systems.

Areas of Elliott, variant (V146B), Mundelein (442B), Barrington (443B and 443C), Markham, variant (V531C) and Grays (698B) soils having seasonal high groundwater tables ranging from 12 to 24 inches below the surface are poorly suited to ISD systems as a result of seasonal wetness and low permeability. In places, the estimated depth to the seasonal high groundwater table of areas of Barrington and Grays soils ranges from 24 to as much as 35 inches and the soils have a moderate limitation for ISD systems. It is important to note that the proximity of some areas of these soils to Buffalo Creek and its flood plain may restrict their use for ISD systems. For example, ISD systems must, by ordinance, be located at least 50 feet from surface waters and wetlands.

Treatment measures typically used to reduce or overcome the limitations presented by the restrictive features of the soils include lowering the water table by subsurface drainage and/or elevating the absorption field with suitable fill material. Subsurface drainage systems require the availability of suitable outlets. The drainage system would have to be maintained over the life of the ISD system. Generally, the fill must be granular and includes loam, sandy loam, and sand textures. The type of fill material required would depend on the type of ISD system designed. The soil materials present on the subject property are unsuitable for use as fill because of their high clay content. Suitable fill material would have to be imported into the site.

Table 3 summarizes the requirements of soil suitability for ISD system types for the soils present on the subject property. Four types of ISD systems are appropriate in those areas not restricted by ordinance from this use. Three of these types are approved alternative systems and the fourth is a more conventional type. The three alternative systems are referred to in Article V as the low pressure distribution (LPP or Type 3), at-grade design (Type 4) and the mound design (Type 5). The more conventional design is a trench system (Type 2). The specific design type is governed by the Soil Resource Group designation and the depth to the septic system limiting layer. Type 5 systems are indicated in the wetter areas having seasonal high groundwater tables at depths ranging from 12 to 24 inches. Type 4 systems are indicated in those areas where the depth to the seasonal high groundwater table exceeds 24 inches, or where that depth exceeds 16 inches and a Class I aerobic pretreatment unit is included. Type 3 and Type 2 systems typically are used for the loamy, more permeable soils of Soil Resource Group B. Type 3 (LPP) systems in combination with Class I aerobic pretreatment are indicated in areas where the depth to the seasonal high groundwater table ranges from 16 to 24 inches. Aerobic pretreatment is not required for Type 3 systems in areas where the seasonal high groundwater table exceeds 24 inches. Type 2 trench systems in combination with Class I aerobic pretreatment are indicated only for areas where the depth to the seasonal high groundwater table exceeds 28 inches.

**Table 3. Summary of soil suitability for individual sewage disposal (ISD) systems for selected parts of the Huck parcel, No. 1889 Checker Road, Long Grove, Illinois.**

Soil Resource Group	Soil type name and map symbol	Estimated depth to septic system limiting layer (in.)	Minimum ISD system type	
			Standard	Class I aerobic pretreatment
A/D	Elliott, variant V146B	12-16	5	5
G	Pella 153A	<12	-----	Restricted -----
G	Ashkum 232A	<12	-----	Restricted -----
B	Mundelein 442B	12-16	5	5
		16-24	5	3
B	Barrington 443B, 443C	16-24	5	3
		24-28	3	3
		28-34	3	2
A/D	Markham, variant V531C	16-24	5	4
		>24	4	4
B	Grays 698B	16-24	5	3
		24-28	3	3
		28-34	3	2

Source: Table B.1, Appendix B, Lake County Board of Health Ordinance Article V, adopted 12 November 1996.

23 March 2001

William R. Kreznor, CPSC  
 Lake County License No. 4032-97-6001

