Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, NE 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT

No. HS000006

System Type:	STANDARD
Situs:	26141 SW 128 ST RUR
Legal Description:	T07N-R05E-S19-Lot: 2
Owner:	SMITH, DOUGLAS R 611 S 30 ST LINCOLN NE 68510

Permit Fee:	$290.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$290.00
Issued:	09/12/2007
Expires:	09/11/2008

Bruce D. Dart, PhD, Health Director

On-site Waste System Permit Holder:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Bruce D. Dart, PhD
Health Director

SMITH, DOUGLAS R
611 S 30 ST
LINCOLN NE 68510

LLCHD HS000006

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8022

A

Permit Number
HS 000006

Onsite Wastewater Treatment System Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☐ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 26141 SW 128th (no rural route) City Hallam, NE Zip 68368

Legal Description 19 7 5 ~~9~~ 2

1/4 | 1/4 | Section | Township | Range | Subdivison | Addition | Block | Lot

Geographical Location (if known): Longitude: _____ Latitude: _____

~~☑~~ Check if system mail address is not the same as the owner's address Total Acres: 20+

B. Owner

Name Doug Smith Signature Doug Smith

Address 611 So. 30th City/State/Zip Lincoln, Ne. 68510

☐ Check if owner designed system Home Phone 435-3579 Work Phone 441-8031

C. Contractor

Name: Owner Company Name _____

Address _____ City/State/Zip _____

☐ Check if contractor designed system Work Phone _____

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name _____ Firm _____ Work Phone _____

E. This system will serve a

☐ Residential Dwelling Number of Bedrooms _____ Is there a Whirlpool Bathtub? ☐ Yes ☑ No

~~☑~~ Commercial Establishment/Other Facility Specify Shop bathroom Design flow in gallons per day 200

Type of Wastewater ~~☑~~ Domestic ☐ Non-Domestic Well Permit Applied for ☐ Yes ☐ No ☑ Not Applicable

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☑ County Resolution No. 02-30

1. Health Department
Site visits _____
Date rec'd 5/31/07
Date frwd 5/31/07
ACTION ☑ Approved ☐ Disapproved
Signature _____

2. Supt. Bldg. Insp. or Village Clerk
Comments _____
Date rec'd 9/11/07
Date frwd 9/11/07
ACTION ☑ Approved ☐ Disapproved
Signature _____

3. City or County Engineer
Comments _____
Date rec'd 9-4-07
Date frwd 9-4-07
ACTION ☑ Approved ☐ Disapproved
Signature _____

Installation Final Written Approval
By _____

Date _____

Business Office Use Only
Date Received _____ Amount Paid _____
Received By _____ Cash/Check No. _____

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 5-07

9-11-2007 13:27:44

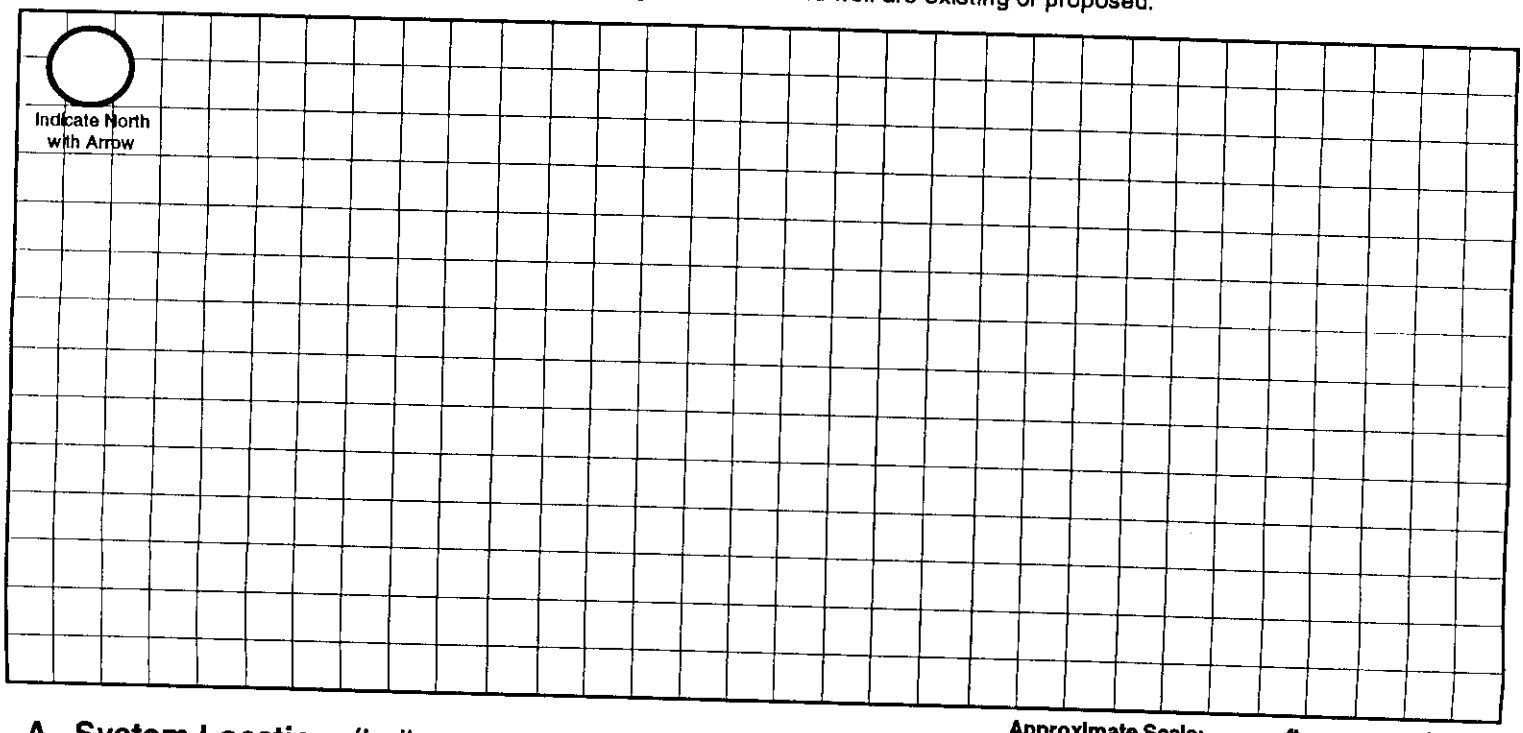
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

C

Permit Number:

Sewage Disposal System
Preliminary Plan Specifications

Draw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, compass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: _____ ft. = _____ grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) 26141 SW 128th City Hallam NE, Zip 68368

B. Proposed Septic Tank/s

Tank Material: ☒ Concrete ☐ Plastic ☐ Other _____

C. Proposed Absorption System (See Form B for Percolation Information)

Percolation Rate 60 (min. per inch) Soil Type: Crete Land Slope: _____ %

Type of Absorption System: ☐ Trench ☐ Bed ☒ Other Chamberless

Total Square Feet of Field Required: 350 sq. ft.

Type of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☒ Other Lateral Material: Chamberless

Capacity of Septic Tank 1,000 gals Number of Absorption Beds: 1 Number of Distribution Laterals per Bed _____

Total Length of Laterals 100 ft. Number of Trenches 1 Trench Width 4'

D. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☑	500 ☑	50 ☑	NA ☑	25 ☑	20 ☑	15 ☑	25 ☑	☑
Field (ft)	100 ☑	500 ☑	50 ☑	4 ☑	30 ☑	20 ☑	30 ☐	40 ☑	☑
Lagoon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

E. Required Signatures

Home Building Contractor Raymond Contracting Date _____

Installer Doug Smith, REHS Date 8/22/07

FORM 23-102 10-96

B

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

Permit Number:

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 26141 SW 128th (no rural route) City Hallam NE, Zip 68368

Owner Doug Smith Addresss 611 So. 30th Lincoln Ne. 68510

Soil Type (SCS): Crete Percolation Rate: 47 min./inch

Date of Tests 7/1/07 to 7/1/07 Weather: Precipitation — Temperature

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	36"	6/30	1:00pm	7/1	2:00	7/1	5:00	21 5/8	7/1	5:30	30	5/8	0.625/48
2								28				3/4	0.750/40
3								25				1/2	0.500/60
4								21				7/8	0.875/34
5								24 1/4				1/2	0.500/60
6								23 1/2				5/8	0.625/48

Sum of Percolation Rates: 3.875

Average of Rates: 0.64/47

Rate Used for Calculation: 60

Person Conducting Percolation Tests

Name: Doug Smith, REHS

Phone: 441-8031

Address 611 So. 30th Lincoln, Ne. 68510

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks

Signature of Reviewing Official Date

FORM 23-101 10-96

Richard J. Nuernberger
Lancaster County Treasurer
555 South 10th Street
County-City Building
Lincoln Nebraska 68508

PARCEL NUMBER: 01-16-100-002-000
AltKey: 1062586

2005 REAL ESTATE TAX STATEMENT

LEGAL DESCRIPTION
SW NW 16-7-5

SITUS ADDRESS: **NO SITUS**

3711
SMITH, DOUGLAS R
611 S 30 ST
LINCOLN, NE 68510-1427

TAX DISTRICT	STATEMENT NO.
0090	0000083442

Taxes Due Date:	12/31/2005
1st Half Delinquent:	04/01/2006
2nd Half Delinquent:	08/01/2006

	VALUE	TAX AMOUNT
Before Homestead:	38,800	660.44
Homestead Credit:		0.00
After Home Credit:	38,800	660.44
Penalty:		0.00

NET AMOUNT DUE	660.44
1st Half Payment	330.22
2nd Half Payment	330.22

Richard J. Nuernberger
Lancaster County Treasurer
555 South 10th Street
County-City Building
Lincoln Nebraska 68508

PARCEL NUMBER: 01-19-400-004-000
AltKey: 2252839

2005 REAL ESTATE TAX STATEMENT

LEGAL DESCRIPTION
LOT 9 SE 19-7-5

SITUS ADDRESS: 026141 SW 128 ST

3711
SMITH, DOUGLAS R
611 S 30 ST
LINCOLN, NE 68510-1427

TAX DISTRICT	STATEMENT NO.
0090	0000083440

Taxes Due Date:	12/31/2005
1st Half Delinquent:	04/01/2006
2nd Half Delinquent:	08/01/2006

	VALUE	TAX AMOUNT
Before Homestead:	123,803	2107.10
Homestead Credit:		0.00
After Home Credit:	123,803	2107.10
Penalty:		0.00

NET AMOUNT DUE	2107.10
1st Half Payment	1053.55
2nd Half Payment	1053.55

Richard J. Nuernberger
Lancaster County Treasurer
555 South 10th Street
County-City Building
Lincoln Nebraska 68508

PARCEL NUMBER: 01-19-400-005-000
AltKey: 2252847

2005 REAL ESTATE TAX STATEMENT

LEGAL DESCRIPTION
LOTS 5 & 8 SE 19-7-5

SITUS ADDRESS: **NO SITUS**

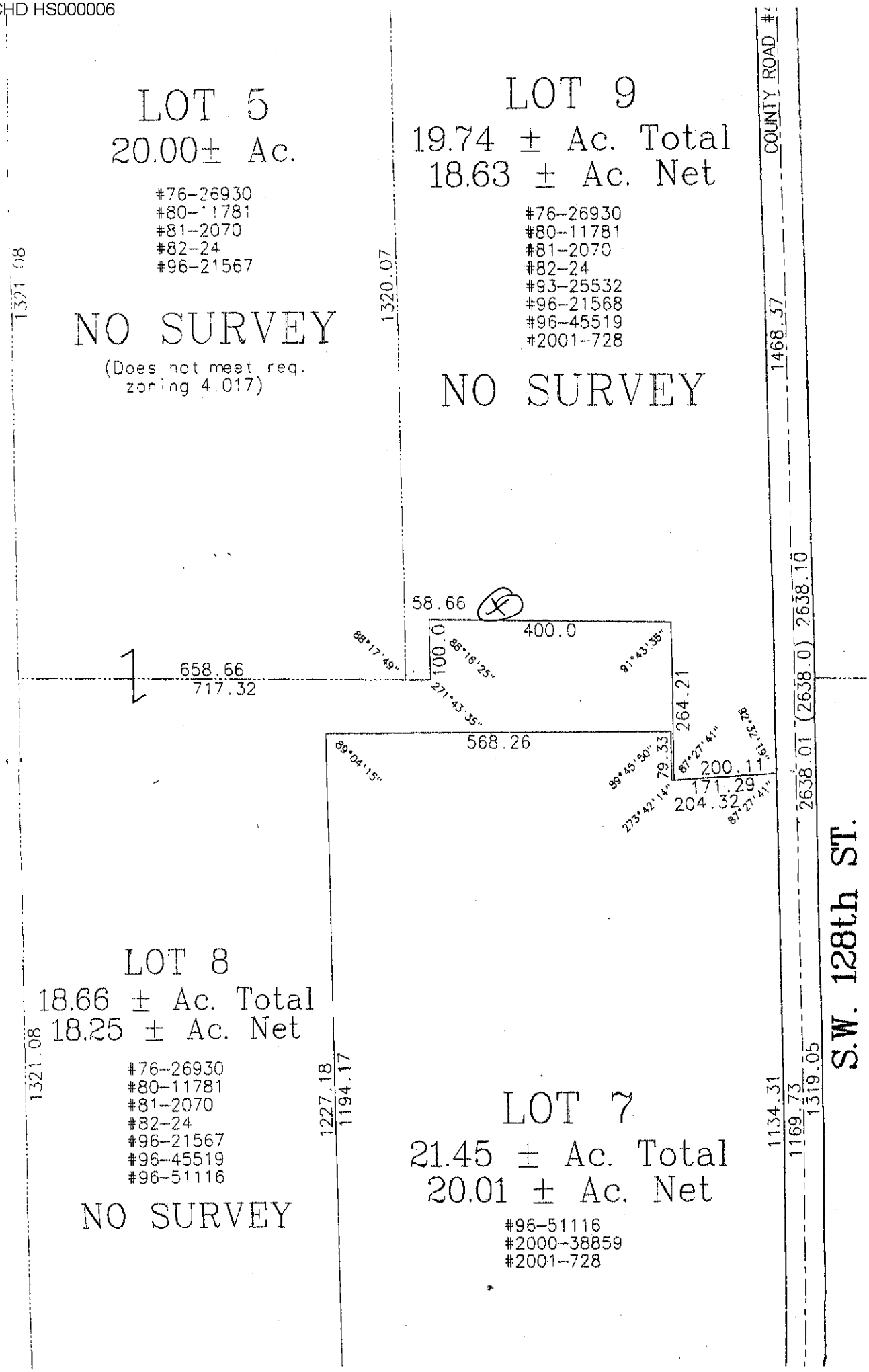
3711
SMITH, DOUGLAS R
611 S 30 ST
LINCOLN, NE 68510-1427

TAX DISTRICT	STATEMENT NO.
0090	0000083441

Taxes Due Date:	12/31/2005
1st Half Delinquent:	04/01/2006
2nd Half Delinquent:	08/01/2006

	VALUE	TAX AMOUNT
Before Homestead:	47,713	812.12
Homestead Credit:		0.00
After Home Credit:	47,713	812.12
Penalty:		0.00

NET AMOUNT DUE	812.12
1st Half Payment	406.06
2nd Half Payment	406.06


LOT 5
20.00± Ac.
#76-26930
#80-11781
#81-2070
#82-24
#96-21567
NO SURVEY
(Does not meet req. zoning 4.017)
LOT 9
19.74 ± Ac. Total
18.63 ± Ac. Net
#76-26930
#80-11781
#81-2070
#82-24
#93-25532
#96-21568
#96-45519
#2001-728
NO SURVEY
LOT 8
18.66 ± Ac. Total
18.25 ± Ac. Net
#76-26930
#80-11781
#81-2070
#82-24
#96-21567
#96-45519
#96-51116
NO SURVEY
LOT 7
21.45 ± Ac. Total
20.01 ± Ac. Net
#96-51116
#2000-38859
#2001-728
COUNTY ROAD #
S.W. 128th ST.
1321.08
1320.07
1468.37
2638.10
(2638.0)
2638.01
1321.08
1227.18
1194.17
1134.31
1169.73
1319.05
658.66
717.32
58.66
400.0
100.0
264.21
568.26
79.33
200.11
171.29
204.32
88°17'49"
88°16'25"
91°43'35"
271°43'35"
89°04'15"
89°45'50"
87°27'41"
273°42'14"
87°27'41"

LLCHD HS000006

Official Survey Record

LANCASTER County, Nebraska

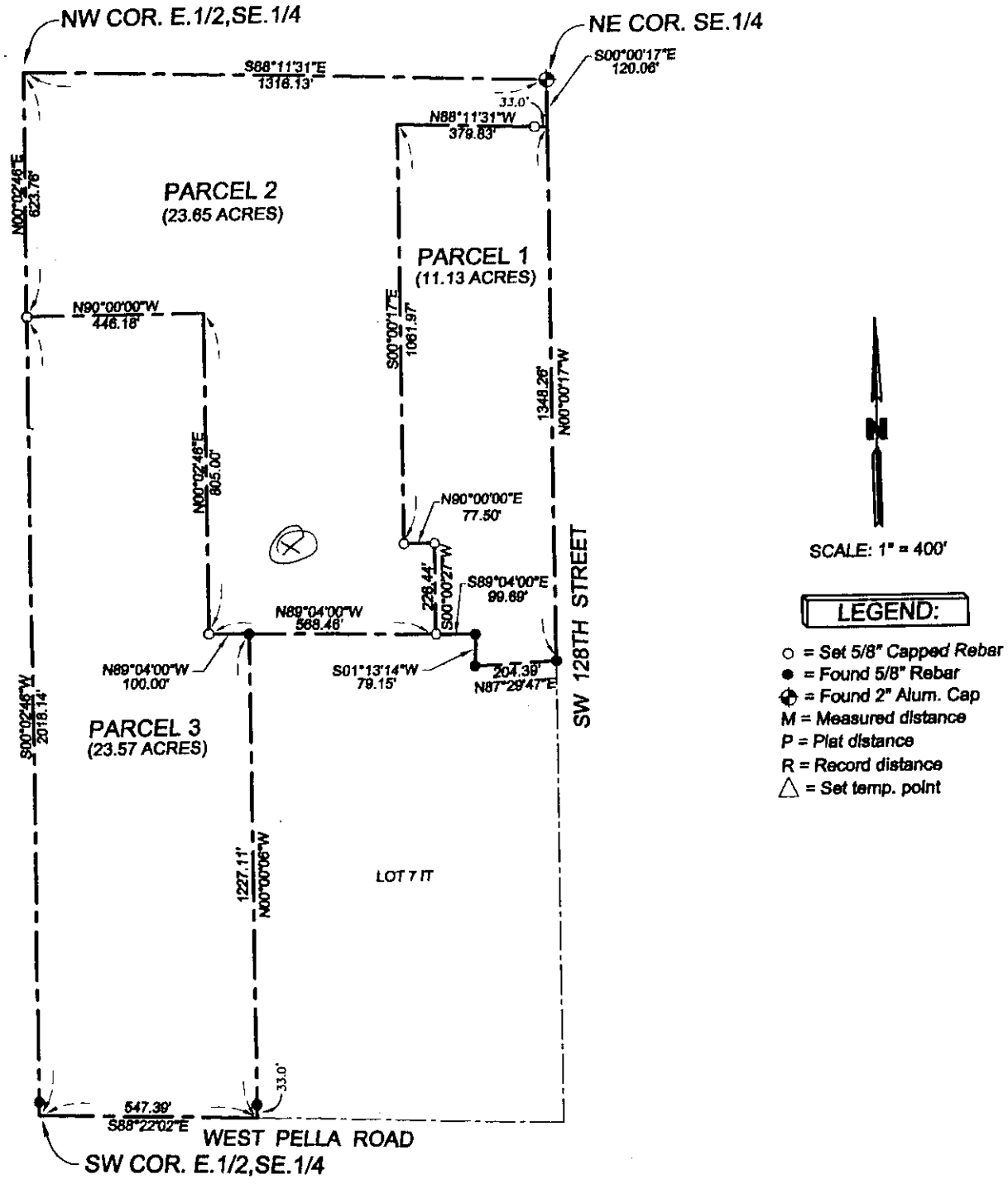
Phone (402) 434-2686
Fax (402) 434-2687

ALLIED SURVEYING AND MAPPING, INC.
6120 South 58th Street - Suite "A" - Lincoln, Nebraska 68516

Survey of Lot 5, Lot 8 and Lot 9 of Irregular Tracts located in the East One-Half of the Southeast Quarter Section 19 T. 7 N. R. 5 E. of the 6th P.M.

Job No. 35852

May 2007



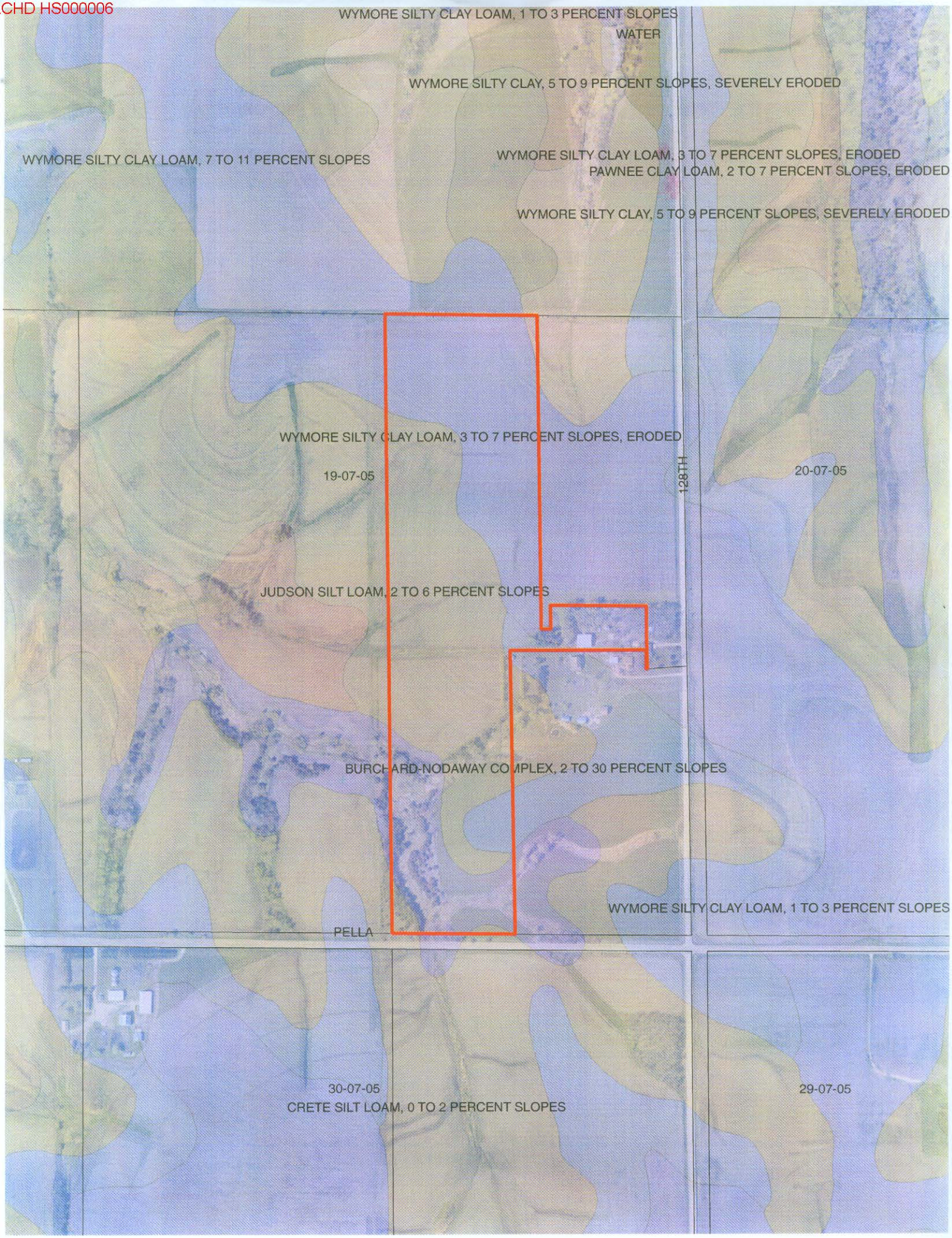
SCALE: 1" = 400'

LEGEND:

- ○ = Set 5/8" Capped Rebar
- ● = Found 5/8" Rebar
- ⊕ = Found 2" Alum. Cap
- M = Measured distance
- P = Plat distance
- R = Record distance
- △ = Set temp. point

9-11-2007 13:29:54

LLCHD HS000006



9-10-2007 12:14:12