LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET
Lincoln, NE 68510-1514
(402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 96380147901

Issued 08/29/96
Expires 03/01/97
Revenue Code 18754

Establishment
MARY KINNING
T8N R8E SEC 16
13700 WITTSTRUCK ROAD

FEES: $150.00

TOTAL $150.00

Permittee
MARY KINNING
BOX06554
BOX 06554
LINCOLN NE 68506

Issued By M. Jane Ford
Health Director

2523

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $ 150.00 # 15140

RECEIVED JUL 19 1996

FILE NO. _____

DATE: 7-15-96

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein: SEE ATTACHED

1. Legal description of property: Twp. 8N ; Range 8E ; Section 16 ;
   Block _____ : Lot _____ : Addition _____
   Street Address 13700 W. Hickstruck Rd.
   see attached survey
2. Property Use: Residential ☑ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe single family residence.
3. Type of Individual Sewage Disposal System: Septic Tank ☑ ; Other ☒ LAGOON
4. Distance to public sewer: _____ ft.

Mary Kinning
Kinning-Sydow Builders
Signature of Applicant (Owner or Lessee)

PO Box 6554
Lincoln, NE 68506
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/28/96. Date Frwd. 8/29/96. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 8/29. Date Frwd. 8/29. ACTION: Approved ☑ Disapproved ☐ Signature: _____
3. City or County Engineer : Date Rec'd. 8-29-96. Date Frwd. 8-29-96. ACTION: Approved ☒ Disapproved ☐ Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 8/28/96 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: _____ By: _____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 23-43

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

B

Wellman

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒ .
Dates of Tests: 6-3-96 to 6-4-96. Weather: Precip. 0 Temp. 75

OWNER: _____

Address: 13700 Wittstruck Rd.

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold No.	Hole Depth (in.)	Date (Mo./Day)	Time (Hr./Min.)	Date (Mo./Day)	Time (Hr./Min.)	Date (Mo./Day)	Time (Hr./Min.)	Water Level (in.)	Time (Hr./Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	36'	6-3	9:30P	6-4	10:00P	6-4	10:00P	6"	10:30P	6"	30min	0	
2	36"	6-3	9:30P	6-4	10:00P	6-4	10:00P	6"	10:30P	5 7/8"	30min	1/8	
3	36"	6-3	9:30P	6-4	10:00P	6-4	10:00P	6"	10:30P	5 3/4"	30min	1/4	

Sum of Percolation Rates: _____
Average of Rates: _____
Mean of Rates: _____

Signature of Person Conducting Test

Address 2700 Dan Ave. Phone 464-0638

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): _____
Date: _____

Approved Percolation Rate (a)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

Signature of Reviewing Official

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 8N ; Range 8E ; Section & ¼ Section 16 NW 1/4
Property Dimensions: _____ ft. x _____ ft. Area: 21 acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☒ ; Clay Loam ☐ .

Dates of Tests: 8-12-96 to 8-13-96. Weather: Precip. -0- Temp. 80° F

Nodaway Soil.

OWNER: Doug Nelson

Address: _____

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold No.	Hole Depth (in.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Date (Mo./ Day)	Time (Hr./ Min.)	Water Level (in.)	Time (Hr./ Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in)
1	36	8-12				8-13					30	1	30
2												3/4	40
3												5/8	48
4												3/4	40
5												7/8	34
6	1											1 1/6	26.6

Sum of Percolation Rates: 218.6
Average of Rates: 36.43
Mean of Rates: _____

Tim Hoffmeier
Signature of Person Conducting Test

Address _____ Phone 434-2400

(Do not write below this line)

REVIEWING ACTION

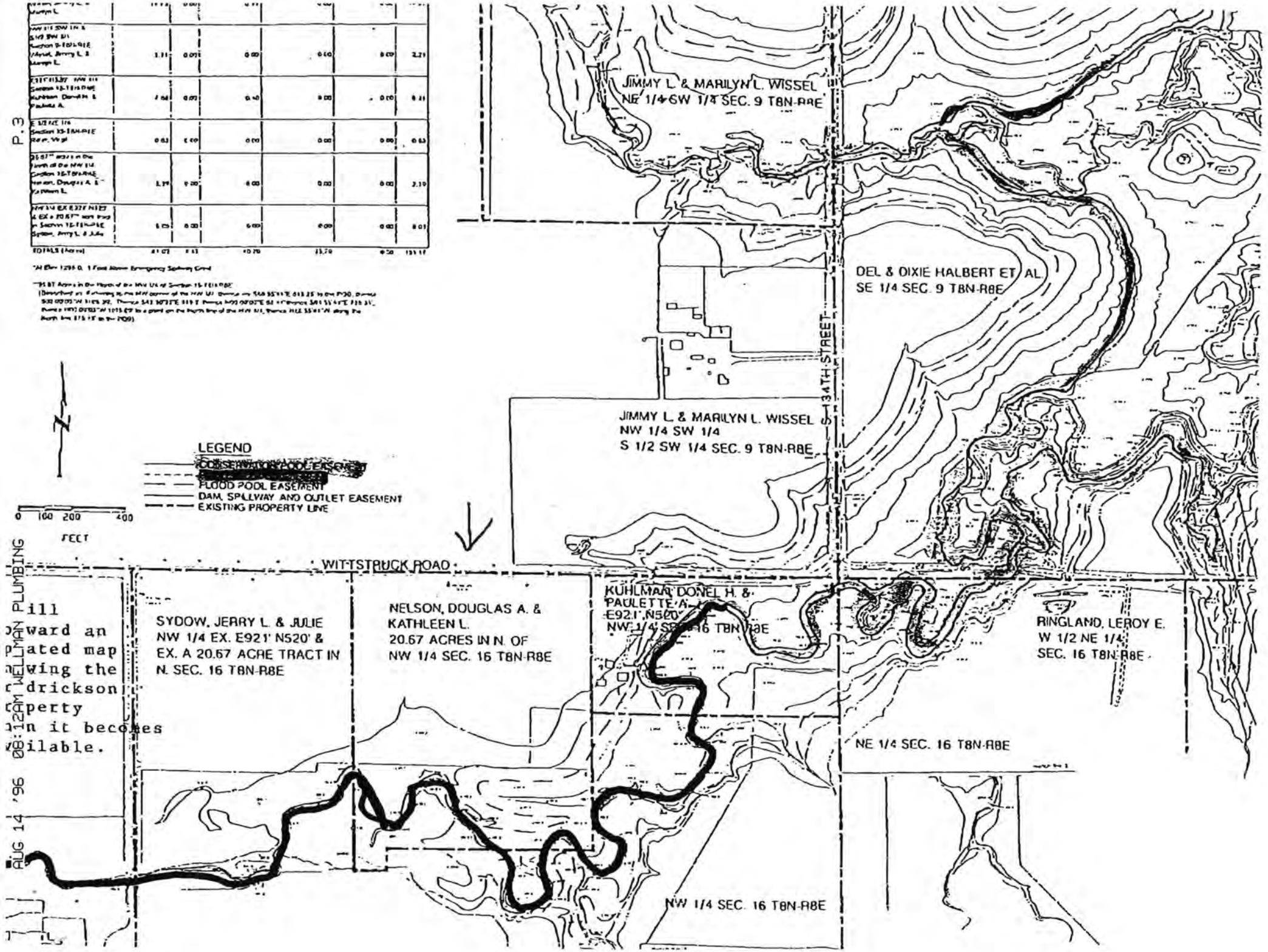
Remarks: _____

Soil Type (SCS): _____

Date: _____

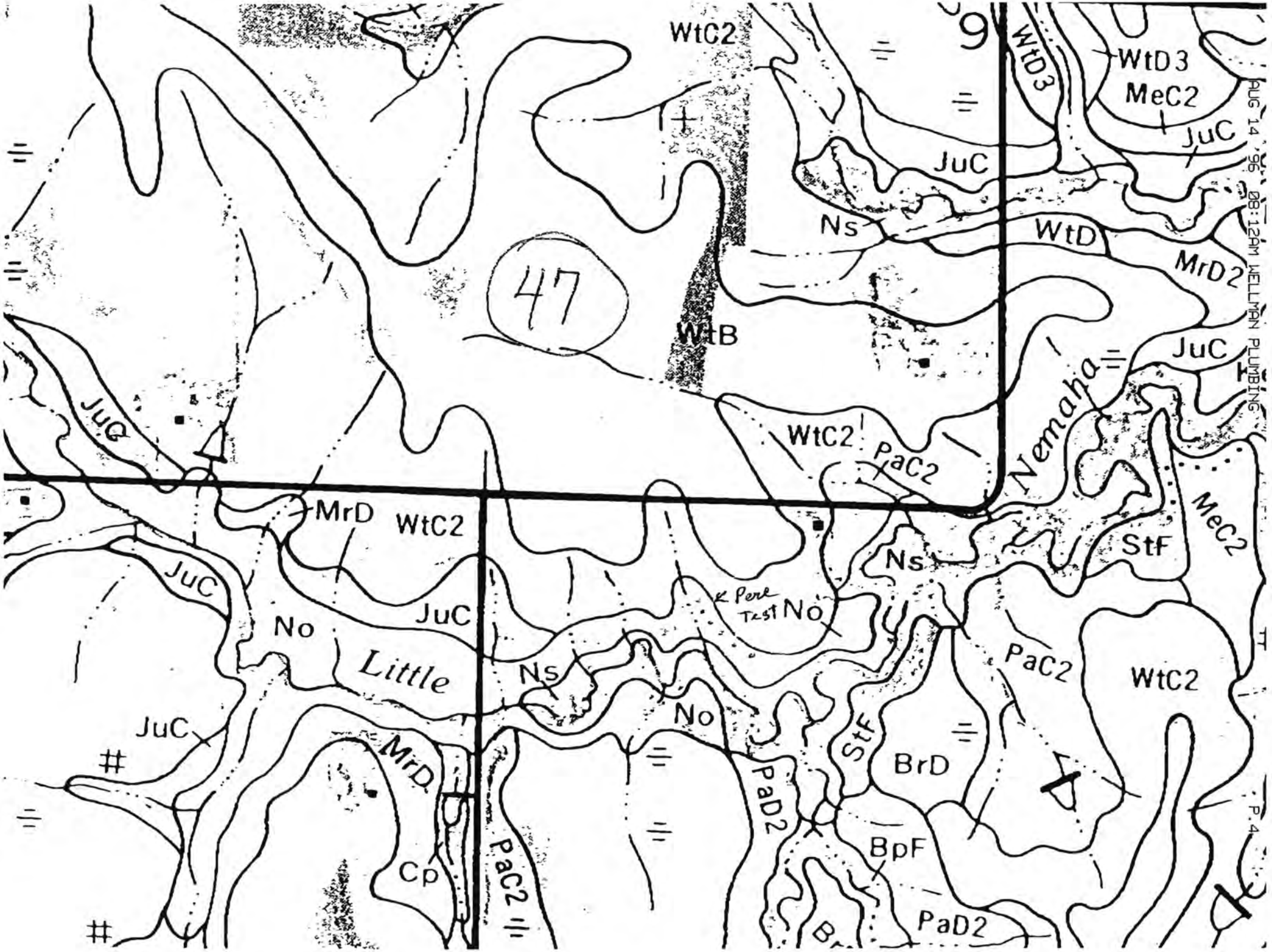
Approved Percolation Rate (a)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

Signature of Reviewing Official



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AUG 14 '96 08:12AM WELLMAN PLUMBING


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AUG 14 '96 08:12AM WELLMAN PLUMBING
P.4

1500 Wittstruck Rd.

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

D

DATE: 8-29-96

FILE NO. _____

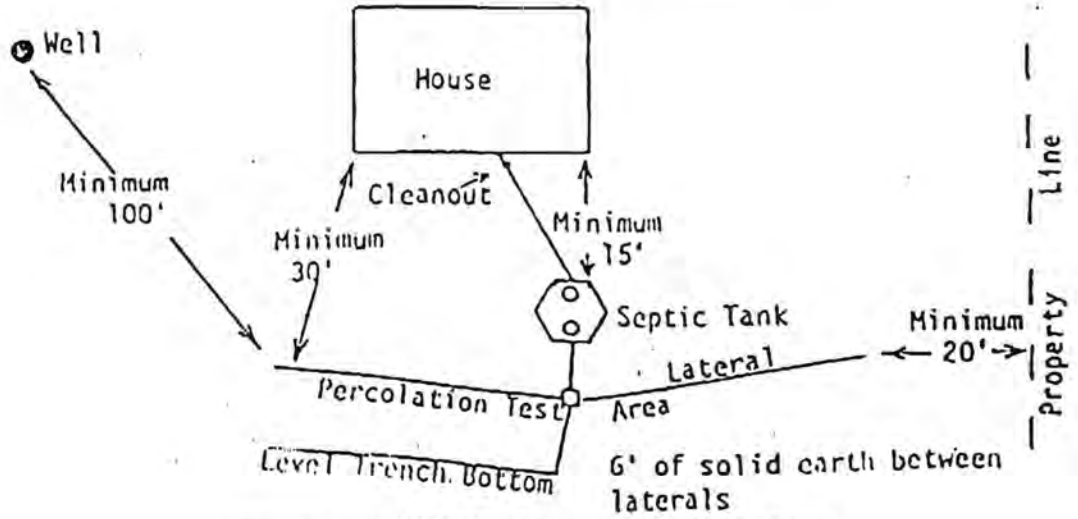
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 36 in.
3. Distance between dwelling and ~~septic~~ lagoon ~~tank~~ 300 ft.
4. Number of clean-outs 6.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line 400' ft.; Property Line 100+ ft.

B. ~~SEPTIC TANK:~~
1. Material _____; No. of compartments _____.
2. Capacity _____ gals.;
3. Factory Built: Yes ☐ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade ____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade _____ in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. ~~DISTRIBUTION BOX:~~
1. Material _____; Number - available outlets _____.
2. Factory Built: Yes ☐ No ☐
(Company _____)
3. Distance from Septic Tank _____ ft.

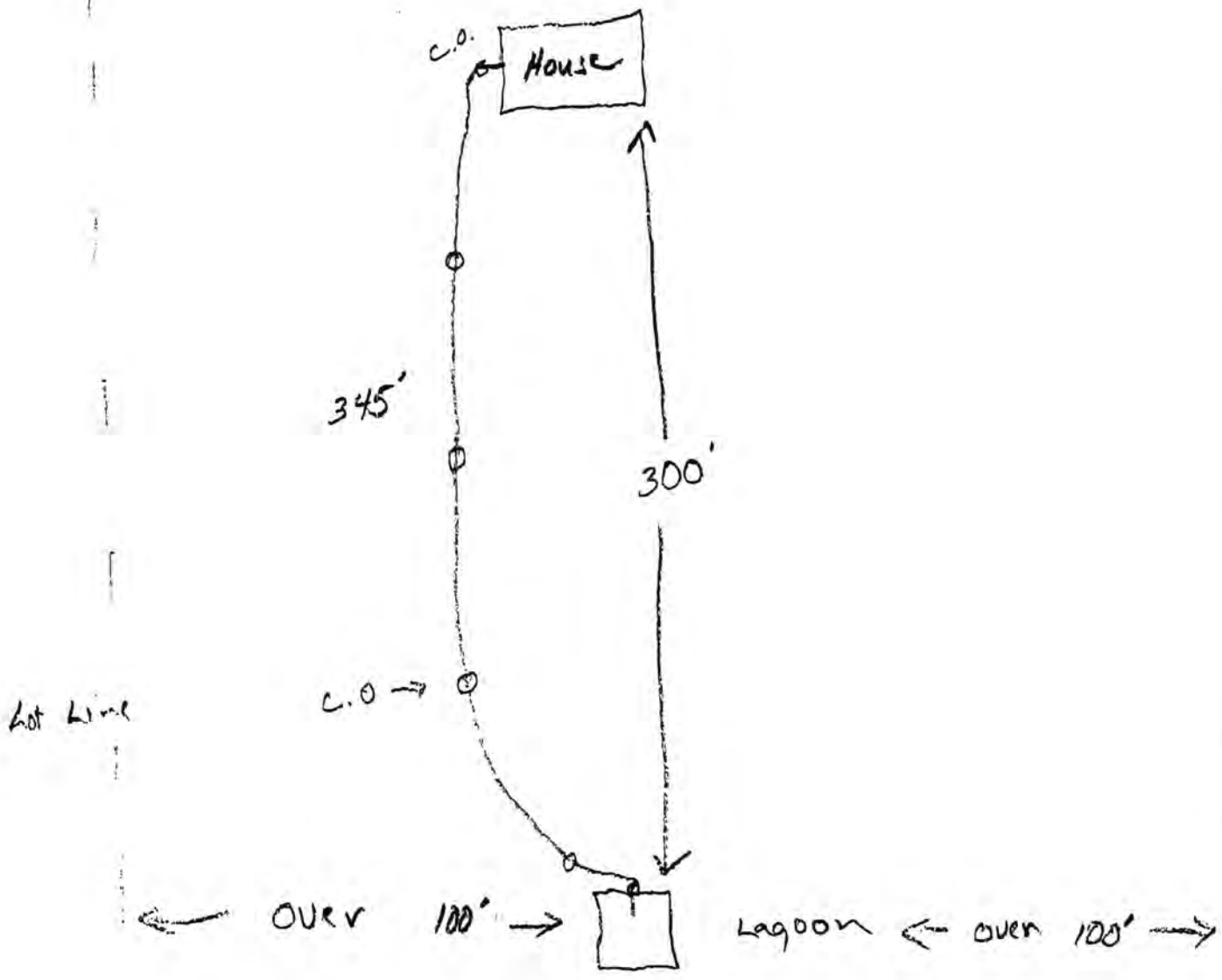
D. ~~ABSORPTION FIELD~~: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☐
Diameter of Half Round _____ or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number ___ ; Length of each line _____, _____, _____, _____, _____ ft.;
Total length of laterals _____ ft.;
Distance between lateral lines ____ ft.
3. Trench dimensions: Width _____ ft.;
Slope _____ in/100 ft.; Average Depth _____ in.
4. Filter Material: _____
Depth of Material _____ in.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

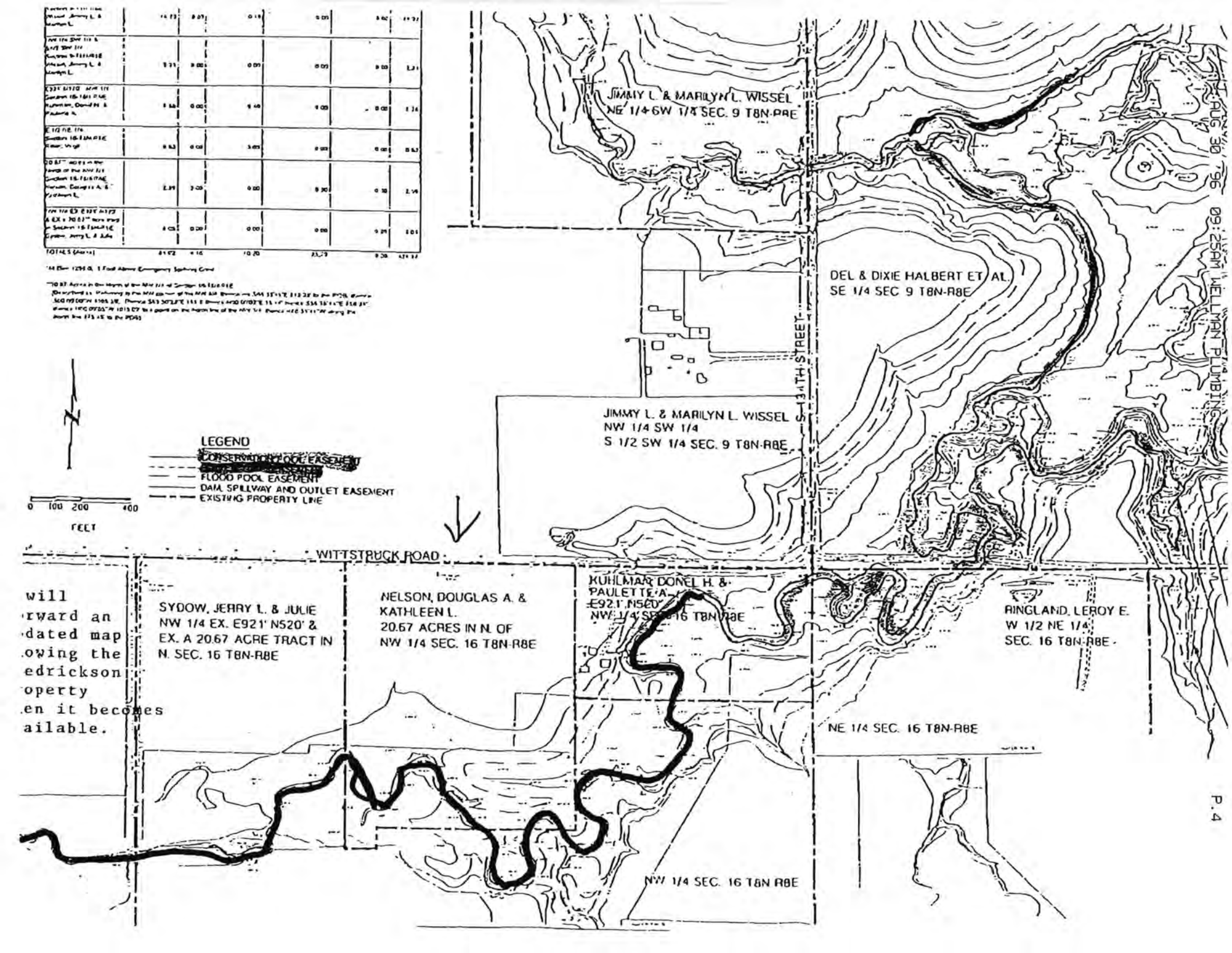


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

13700 Withstruck Rd.

Withstruck Rd.




JIMMY L. & MARILYN L. WISSEL
NE 1/4 6W 1/4 SEC. 9 T8N-R8E
DEL & DIXIE HALBERT ET AL.
SE 1/4 SEC 9 T8N-R8E
S. 13TH STREET
JIMMY L. & MARILYN L. WISSEL
NW 1/4 SW 1/4
S 1/2 SW 1/4 SEC. 9 T8N-R8E
LEGEND
CONSERVATION POOL EASEMENT
FLOOD POOL EASEMENT
DAM SPILLWAY AND OUTLET EASEMENT
EXISTING PROPERTY LINE
0 100 200 400
FEET
WITTSTRUCK ROAD
SYDOW, JERRY L. & JULIE
NW 1/4 EX. E921' N520' &
EX. A 20.67 ACRE TRACT IN
N. SEC. 16 T8N-R8E
NELSON, DOUGLAS A. &
KATHLEEN L.
20.67 ACRES IN N. OF
NW 1/4 SEC. 16 T8N-R8E
KUHLMAN, DONEL H. &
PAULETTE A.
E921' N520'
NW 1/4 SEC. 16 T8N-R8E
RINGLAND, LEROY E.
W 1/2 NE 1/4
SEC. 16 T8N-R8E
NE 1/4 SEC. 16 T8N-R8E
NW 1/4 SEC. 16 T8N R8E
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09:25AM MELTWAN PLUMBING 08/30/96
P.4

#1

Official Survey Record

LANCASTER County, Nebraska

ALLIED SURVEYING AND MAPPING, INC.
LAND SURVEYORS
6120 South 58th Street - Suite "A" - Lincoln, Nebraska 68516
Phone (402) 434-2686
FAX (402) 434-2687

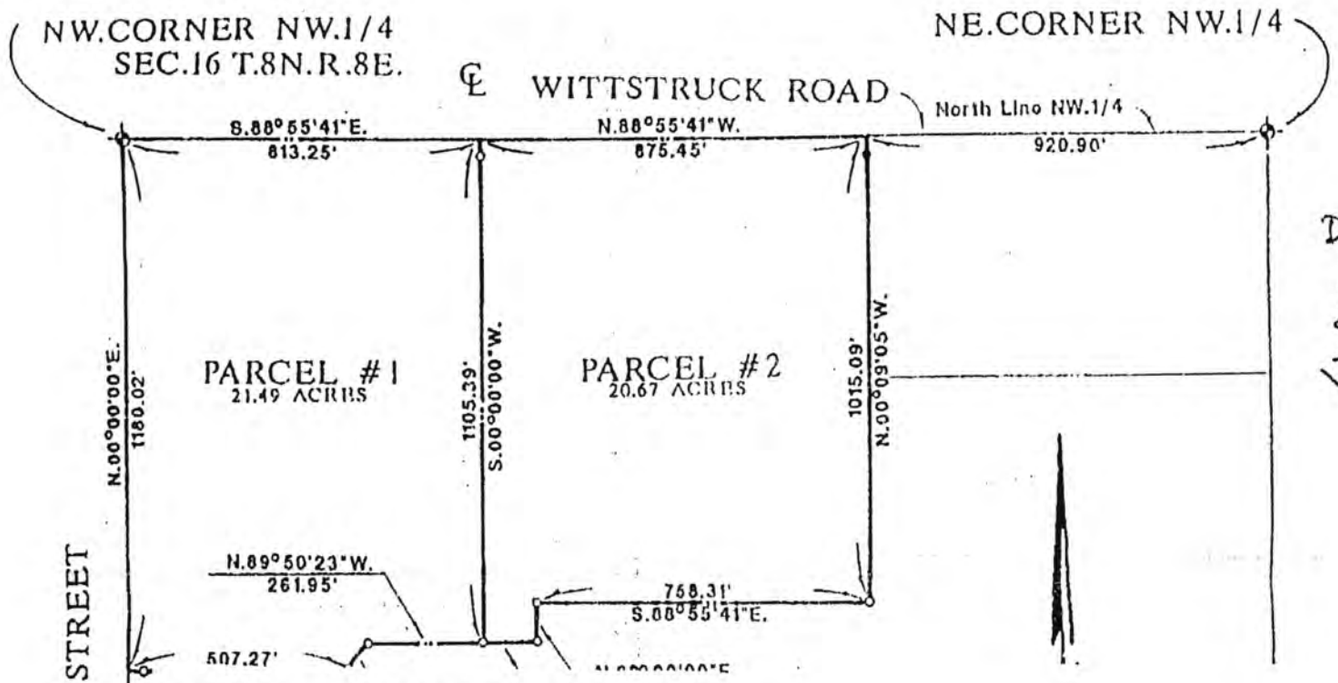
Sheet 1 of 4

rvey of a part of the Northwest Quarter of

Section 16 T 8 N, R 8 E of the 6th P.M.

February 2, 1993

b No. 19871



D.N.
K.W.
J.D.
J.L.S.

LEGAL DESCRIPTION - Parcel #2

Referring to the Northwest corner of the Northwest Quarter of Section 16, Township 8 North, Range 8 East of the 6th P.M., Lancaster County, Nebraska. Thence in an Easterly direction along the North line of the Northwest Quarter of said Section 16 on an assumed bearing of S 88° 55' 41" E a distance of Eight Hundred Thirteen and Twenty-Five Hundredths (813.25) feet to the Point of Beginning. Thence S 00° 00' 00" W a distance of One Thousand One Hundred Five and Thirty-Nine Hundredths (1,105.39) feet. Thence S 89° 50' 23" E a distance of One Hundred Nineteen and Eight Tenths (119.8) feet. Thence N 00° 00' 00" E a distance of Eighty-Eight and Forty-Four Hundredths (88.44) feet. Thence S 88° 55' 41" E a distance of Seven Hundred Fifty-Eight and Thirty-One Hundredths (758.31) feet. Thence N 00° 09' 05" W a distance of One Thousand Fifteen and Nine Hundredths (1,015.09) feet to a point on the North line of the Northwest Quarter of said Section 16. Thence N 88° 55' 41" W along the North line of the Northwest Quarter of said Section 16 a distance of Eight Hundred Seventy-Five and Forty-Five Hundredths (875.45) feet to the Point of Beginning and containing a calculated area of 20.67 Acres more or less.

= Set 1"x24" Iron Pipe

• = Monuments Found as shown

SURVEYORS CERTIFICATE

I hereby certify that I have accurately surveyed the property in the above plat.

Signed this 2nd day of February, 1993

NAME

Surveyor's License

REGISTERED PROFESSIONAL LAND SURVEYOR
DENNIS D. SIMONDS