LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

Division of Environmental Health
2200 St. Marys Ave Lincoln, NE 68502 (402) 471-8000

NON TRANSFERABLE

PERMIT

SEWAGE INSTALLATION

No. 89380001601

Issued 08/07/89
Expires 02/07/90

ESTABLISHMENT

KRAMER CONSTRUTION, INC.
T10N R8E SEC NW22
LOT 37
15200 PLUM RIDGE RD

FEES: Permit 018754 $60.00

Total $60.00

PERMITTEE KRAMER CONSTRUTION, INC.
4600 RENTERO RD
LINCOLN NE 68526

Issued By COUNTY HEALTH

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE	
DATE	AMOUNT

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

89380016

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

A

FILING FEE: $ 60.00

FILE NO. 89380001601

DATE: 8-7-89

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:

1. Legal description of property: Twp. 10 N ; Range 8 E ; Section NW 23 ;
   Block ____ : Lot 37 I.L. : Addition ____
   Street Address 15200 Plum Ridge Rd

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe ____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: ____ ft.

John Pikrama
Signature of Applicant (Owner or Lessee)

4600 RENTFRO DRIVE
Address LINCOLN, NEBRASKA

(Do not write below this double line)

1. Health Department: Date Rec'd. 8/9/89 . Date Frwd. 8/9/89 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 8-9-89 . Date Frwd. 8-9-89 . ACTION: Approved ☒ Disapproved ☐ Signature: Paul Bouma

3. City or County Engineer: Date Rec'd. 8/9/89 . Date Frwd. 8/9/89 . ACTION: Approved ☒ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL ____

Site Visits:
Date: 11-2-89 by: rm - Lower most bed was not constructed according to recommended experimental system by Health Dept.
Date: ____ by: ____ - need
Date: ____ by: ____ drawing

INSTALLATION ~~FINAL~~ WRITTEN APPROVAL
Date: 12-5-89 By: Ron Mygant
PROVISIONAL EXPERIMENTAL

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

FILE NO. _____

PROPERTY WHERE SOIL TESTED: Lot 37

Location: Township 10 N ; Range 8 E ; Section & ¼ Section NW 22
Property Dimensions: _____ ft. x _____ ft. Area: 6 acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☒ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 7-10-89 to 7-11-89 . Weather: Precip. _____ Temp. _____ .

OWNER: George Wingrove

Address: 14311 Danvers Waverly Ne 68462

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		Elapsed	Water	
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.)	Time (Min.)	Level Drop (in.)	Percolation Rates (Min./in.)
1	18	7-10	730	7-10	1200	7-11	1	6	2	4 3/4	60	1 1/4	
	↓	↓	↓	↓	↓	↓	↓	↓	↓	4 3/4 ↓	↓		
2	↓	↓	↓	↓	↓	↓	↓	↓	↓		↓	1 1/4	
3										4 3/4		1 1/4	
4										4 3/8		1 3/8	
5										4 7/8		1 5/8	
6										4 7/8		1 5/8	

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

Simtek Services Co.
Signature of Person Conducting Test

Address 6710 N 7th Phone 435-5863

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Lydson Silt Loam
Date: August 9, 1989

Approved Percolation Rate (a)
A. 48 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY 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

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO._____

Indicate on sketch if residence and well are exisiting or proposed.

REVIEWING ACTION

Remarks:_____

Date: AUGUST 9, 1989

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 916 sq.ft.

Gerrold C. Hood
Signature of Reviewing Official

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: 474-1541

D

DATE: 11/5/89

FILE NO. 10-8, 22

Geo. Windgrove 15,200 Plum Ridge Rd.

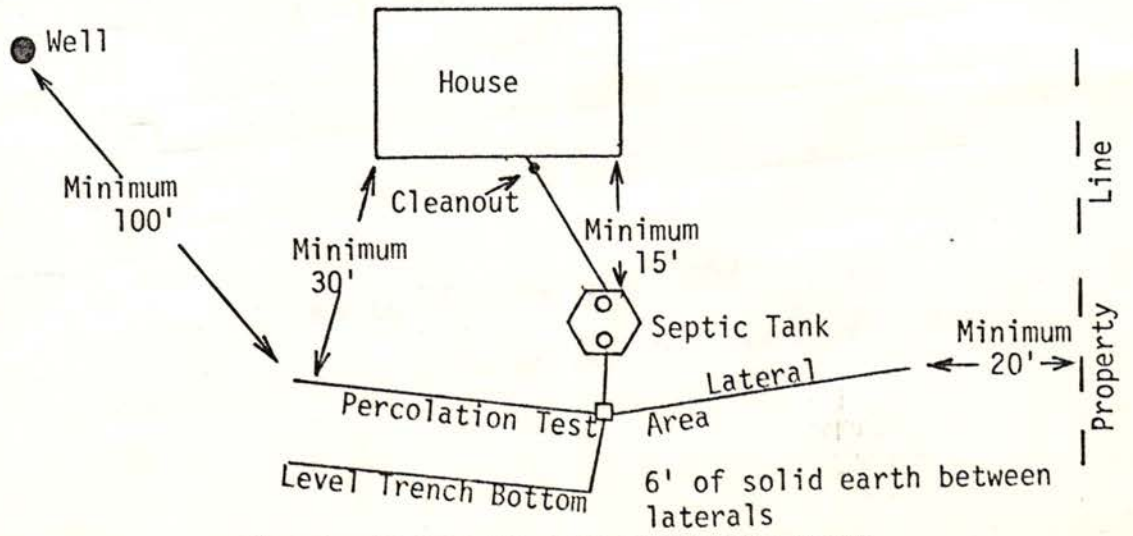
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 18 in.
3. Distance between dwelling and septic tank 184 ft.
4. Number of clean-outs 3 .
5. Distances to:
Well or Suction Line 100' + ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

B. SEPTIC TANK:
1. Material Concrete ; No. of compartments ____ .
2. Capacity 1000 gals.;
3. Factory Built: Yes ☑ No ☐
(Company Pre-cast)
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 6 in.
8. Distances to:
Well or Suction Line 100' + ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

C. DISTRIBUTION BOX:
1. Material concrete ; Number - available outlets ____ .
2. Factory Built: Yes ☑ No ☐
(Company Pre-cast)
3. Distance from Septic Tank 12 ft.

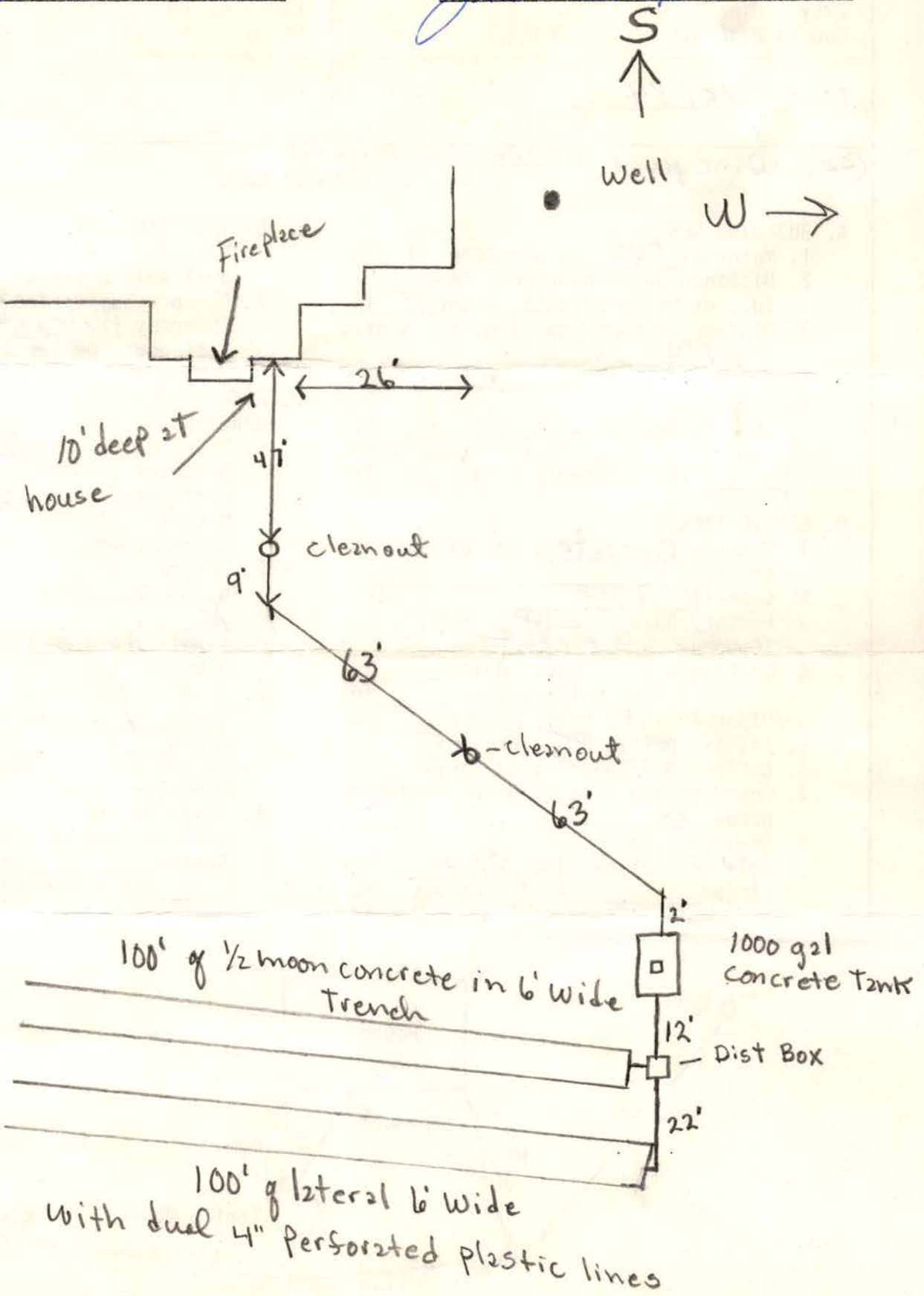
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☑ Perforated Pipe ☐
Diameter of Half Round ____ or Perforated Pipe 4 .
Material: fiberglass ☐ ; plastic ☑ ; concrete ☑ ; other ½ + ½ .
2. Lateral Lines:
Number 2 ; Length of each line 100 , 100 , ____ , ____ , ____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 20 ft.
3. Trench dimensions: Width 6 ft.;
Slope 1 in/100 ft.; Average Depth 30 in.
4. Filter Material: Road Gravel ,
Depth of Material 24 in.
5. Distances to:
Well or Suction Line 100' + ft.;
Stream ____ ft.; Pressure Line ____ ft.; Property Line ____ ft.

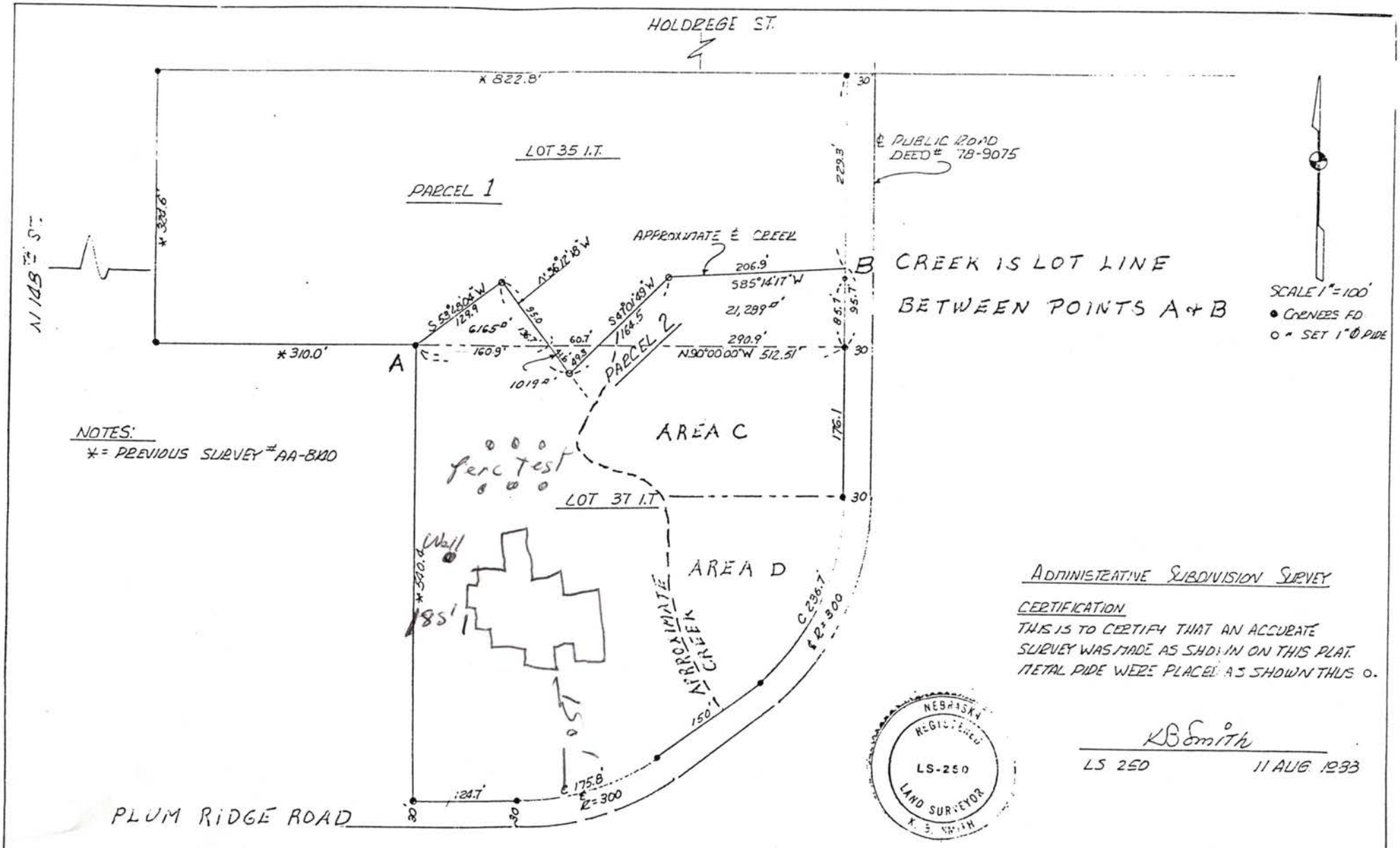


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE 11/5/89 INSTALLER John Stuhmyer





ADMINISTRATIVE SUBDIVISION SURVEY

CERTIFICATION

THIS IS TO CERTIFY THAT AN ACCURATE SURVEY WAS MADE AS SHOWN ON THIS PLAT. METAL PIPE WERE PLACED AS SHOWN THUS ○.

K B Smith

LS 250 11 AUG 1983

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St Marys Avenue Phone (402) 471-7800 Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☐ Evaluation of the Individual Water System Date: 1-26-92

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $150.00

Legal Description of Property: TWP. 10 N ; RANGE 8E ; SECTION 22 ; BLOCK ____

LOT 37 ; ADDITION _____ ; Street Address 15200 Plum Ridge Road, Lincoln, NE 68527

Directions to Property East on "O" Street to 148th St. Then north to Plum Ridge Road. Then east to 15200 Plum Ridge Rd.

Location of Well _____ Tap Location: Inside ☒ Outside ☐

Location of Sewage System ≈ 150ft north of house Year Installed 1990

	NAME	ADDRESS	PHONE
Present Owner:	George and Sharon Wingrove	15200 Plum Ridge Rd	483-0041
Tenant/Buyer:			
Return to:	Provident Federal (Attn: Lori D.)	440 S 13th Lincoln, NE 68508	474-5559

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant George Wingrove Address 15200 Plum Ridge Rd. Lincoln NE 68527

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HEALTH DEPARTMENT USE ONLY

Date Received JANUARY 28, 1992 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 1-29-92

Rural Water Dist

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☐	☐	Approved:	☐	Date 1-29-92 by [illegible]
Bacteria	☐	☐	Provisional:	☒	Date _____ by ____
Nitrate	☐	☐	Disapproved:	☐	Date _____ by ____

Comments: Onsite inspection of the sewage disposal system reveals satisfactory functioning. The permit shows this as a wide seepage bed experimental system in soil with a slow percolation test. Thus, a provisional approval. See Attached Letter ☐
Recommend checking every 2 or 3 years to see if septic tank needs pumping.

FINAL STATUS Public Supply

WATER SYSTEM:	SEWAGE DISPOSAL SYSTEM:	
Approved: ☐	Approved: ☐	Provisional Approval: ☒

APPROVED BY Ron Majnik RS DATE 1-30-92

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832