LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1256-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

JULY 4, 1978 — THIS PERMIT EXPIRES

THOMAS HESS — ISSUED TO

601 REDWOOD DRIVE, LINCOLN, NE — ADDRESS

T12N, R7E, Section 26, Lot part 10 I.T. — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH — ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

20109-0977

FORM HD-40(73) REQUEST FOR SITE CLEARANCE 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: 475-6221)

FILE NO. 1256-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 12-28-77

The undersigned hereby requests SITE CLEARANCE 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. 12N ; Range 7E ; Section 26
Block _____; Lot PART LOT; Addition _____
Street Address _____

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

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

4. Distance to public sewer: _____ ft.

Thomas Hess
Signature of Applicant (Owner or Lessee)

601 Redwood Dr
Address
City

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 1/4/78 . Date Frwd. 1/4/78 . ACTION: Approved ☒ Disapproved ☐ Signature: Carroll C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 1-4-78 . Date Frwd. 1-4-78 . ACTION: Approved ☒ Disapproved ☐ Signature: Gary Sherwood

3. City or County Engineer: Date Rec'd. 1/4/78 . Date Frwd. 1/4/78 . ACTION: Approved ☐ Disapproved ☒ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT 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: 475-6221)

FILE NO. 1256-C

DATE: 12-28-77

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 13N ; Range 7E ; Section 26 ; Block ; Lot PART LOT ; Addition SEE ATTACHED.
   Street Address .

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

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

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Thomas Hess
Signature of Applicant (owner or lessee)

601 Redwood Dr. City
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd;
   Filing Fee: $ 30.00

2. Site Visits:
   Date: 6-16-78 by: jw
   Date: by:
   Date: by:

3. Date: Approved ☒; Disapproved ☐ 6/4/78
   by: Jerrold C. Wood

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date: 6-16-78 by: James Werkha

FORM HD-43 (73) 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 474-1541)

FILE NO. 1256-C

PROPERTY WHERE SOIL TESTED:
Location: Township _____ : Range _____
Section & ¼ Sect. _____
Property Dimensions: _____ ft. x _____ ft.
Area: _____ acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; (Silty Clay Loam) ; Sandy Loam
Silty Loam ; Clay Loam ; Sandy Clay

Owner: Thomas Hess
Address: 601 Redwood Dr.

Dates of Tests: 12-27-77 to 12-28-77. Weather: Precip. No Temp. 43

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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	20	12-27	11 AM	12-27	3 PM	12-28	11:30	6	330	4 3/4	60	1/4	
2	"	"	"	"	"	"	"	"	"	4½	"	½	
3	"	"	"	"	"	"	"	"	"	5	"	1	
4	"	"	"	"	"	"	"	"	"	5	"	1	
5	"	"	"	"	"	"	"	"	"	5	"	1	
6	"	"	"	"	"	"	"	"	"	5	"	1	

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

Signature of Person Conducting Test: Jim Engleman
Address: SINTEK SERV. CO. 2425 SOUTH ST.
Phone: LINCOLN, NE 68502 475-1486

(Do not write below this line)

REVIEWING ACTION

REMARKS: Sharpsburg Silty Clay Loam (S.C.L.)

DATE: December 28, 1977

Approved Percolation Rate (a)
A. 53 min./inch
B. _____ min./inch
C. _____ min./inch

Gerrold C. Hood
Signature of Reviewing Official

FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. 1256-C

SPECIFICATIONS

DATE: 12-28-77

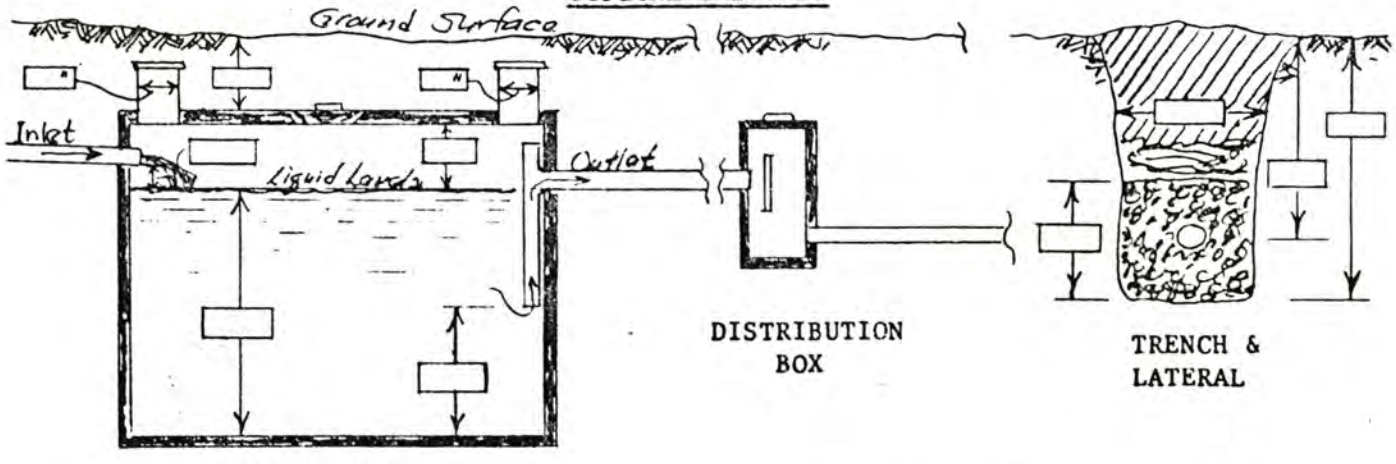
A. BUILDING SEWER:
1. Material Pla; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 12 in.
3. Distance between dwelling and septic tank 40 ft.
4. Number of clean-outs 1. +4+30' To trailer
5. Distances To:
Well or Suction Line 100 ft.; over
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Conc; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 53 in.
3. Factory Built: Yes ☐ (Company Smith)
No ☐
4. Manholes: Over Inlet; diam. 20 in.
Over Outlet; diam. 6 in.
Below Grade 8 in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☒
Depth of outlet below inlet 3 in.
7. Depth of top of tank below finished grade 8 in.
8. Distances To:
Well or Suction Line 100 ft.; over
Stream ___ ft.; Pressure Line ___ ft.;
Property Line 100 ft.

C. DISTRIBUTION BOX
1. Material Pla; No. available outlets 7.
2. Factory Built: Yes ☒, (Company Hand Made) No ☐
3. Dimension: Length 16 in.; Width 12 in. Depth 12 in.
4. Distance from Septic Tank 10 ft.
5. Serial Distribution: Yes ☒, No ☐
(If yes, show detailed plans.) To Grade 6" pipes cap

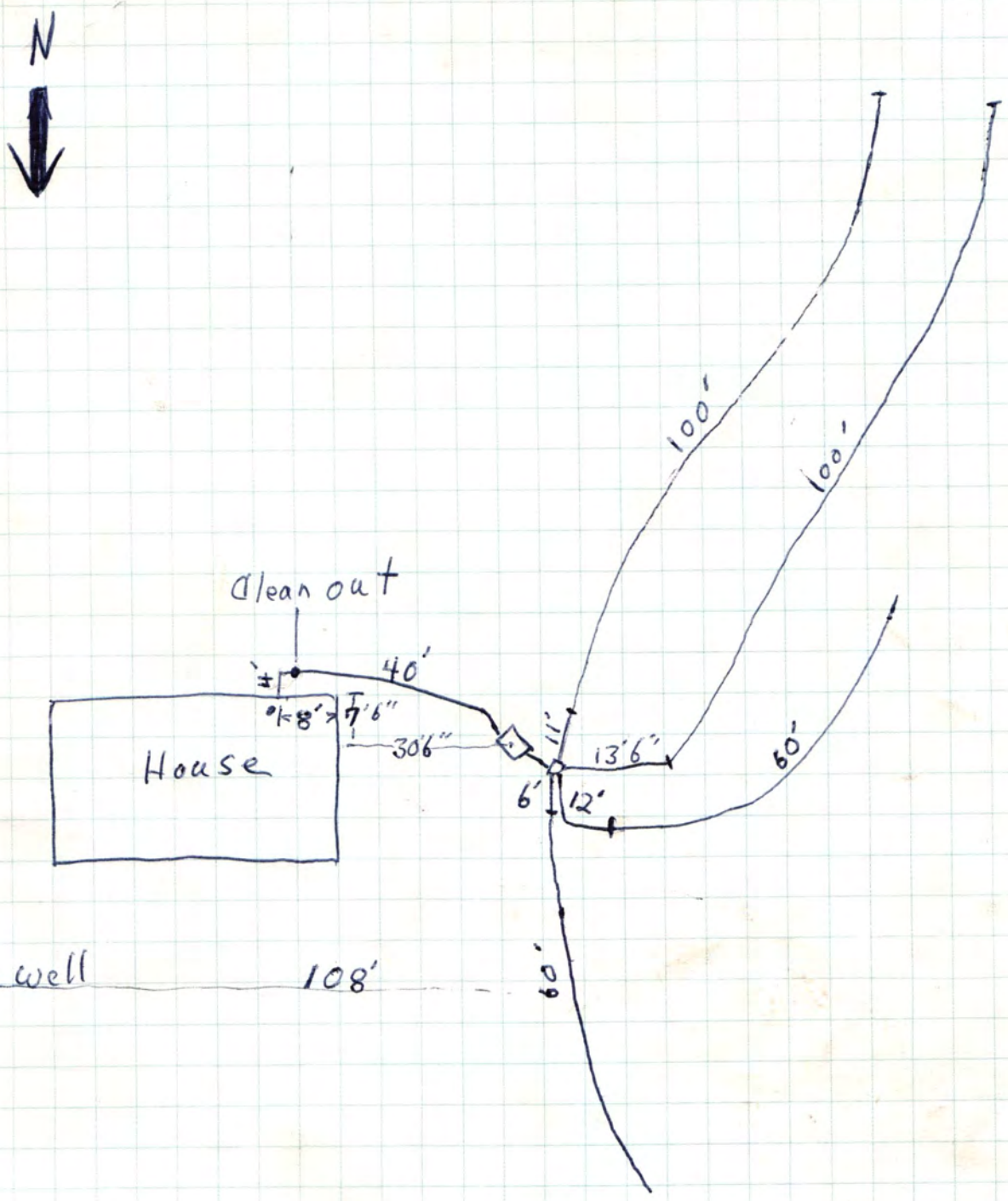
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Perforated
2. Lateral Lines: Depth below grade 14 in. Number 4; Length of each line 78 ft. Total length of Laterals 313 ft.; Slope 2 in/100 ft. Diameter of pipe 4 in.; Shape round Material: concrete ☐; fiber asbestos ☐; clay ☐; other Pla Distance between lateral lines 10 ft.
3. Trench Dimensions. Depth 20 in.; Width 36 in.
4. Filter Material: Road Gravel Depth of material from trench bottom 12 in.
5. Distances To:
Well or Suction Line 100 ft.; over
Stream ___ ft.; Pressure Line ___ ft.
Property Line 50 ft.
6. Percolation Rate: 53 minutes/inch

TYPICAL SKETCHES



Thomas Hess
Signature of Applicant

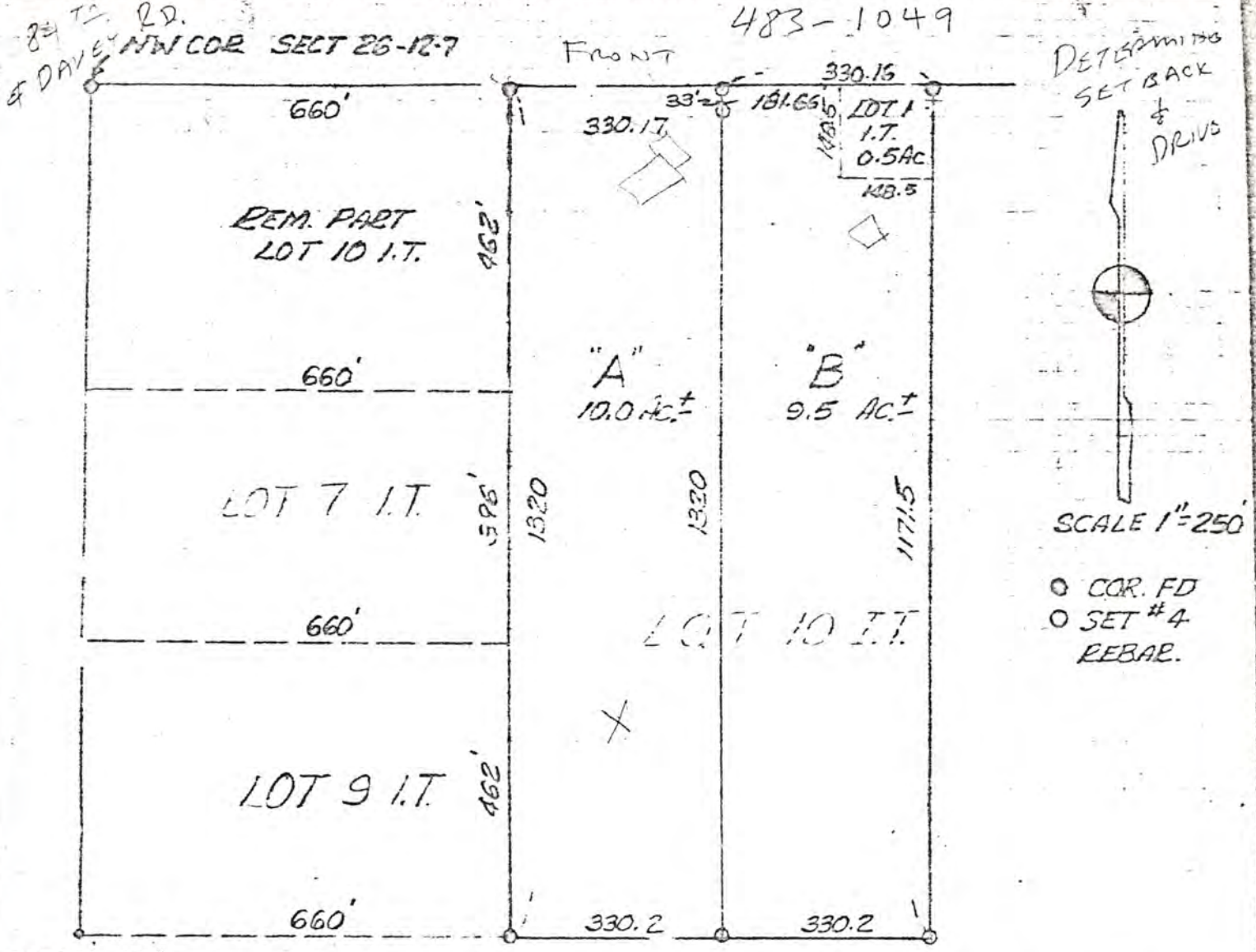
Larry Schwarck July 16 1978



315' perforated pipe 6" Fall in 100'

1000 gal Pre Cast Tank

483-1049



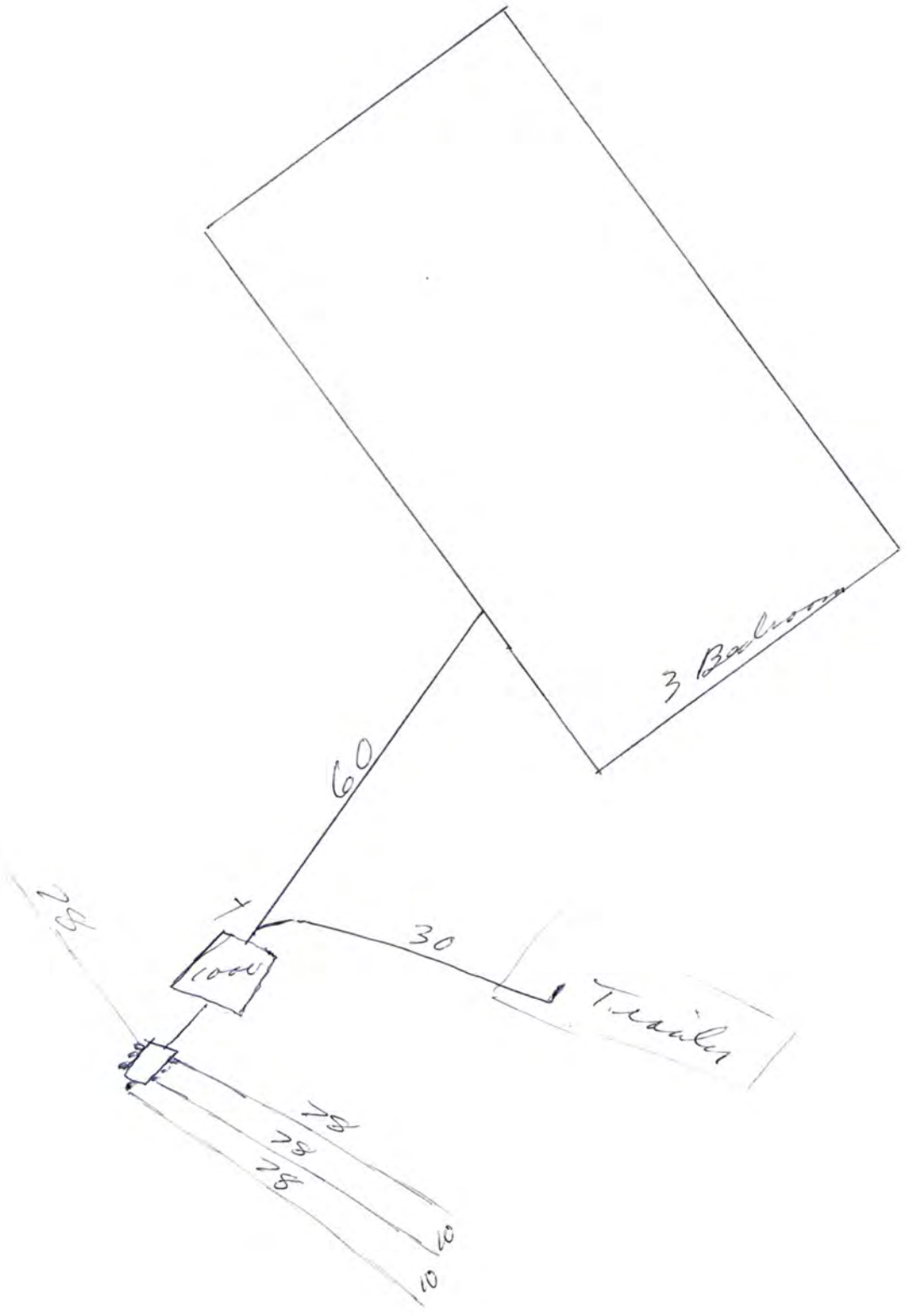
PARCEL "A"
PART LOT 10 IRREGULAR TRACT IN THE NW¼NW¼ SECTION 26 TOWNSHIP 12 NORTH RANGE 7 EAST, 6TH PRINCIPAL MERIDIAN. LANCASTER COUNTY, NEBRASKA, FURTHER DESCRIBED: BEGINNING AT A POINT ON THE NORTH LINE SAID SECTION 26, 660.0 FEET EAST OF THE NORTHWEST CORNER SAID SECTION; THENCE SOUTHERLY PARALLEL TO AND 660.0 FEET EAST OF THE WEST LINE SAID SECTION, 1320.0 FEET TO THE SOUTHEAST CORNER LOT 9 IRREGULAR TRACT; THENCE EASTERLY PARALLEL TO NORTH LINE SAID SECTION, 330.2 FEET; THENCE NORTHERLY 1320.0 FEET TO A POINT ON THE NORTH LINE SAID SECTION, 181.66 FEET WEST OF THE MOST NORTHEAST CORNER SAID LOT 10; THENCE WESTERLY 330.17 FEET TO POINT OF BEGINNING. CONTAINING 10.0 ACRES MORE OR LESS.

PARCEL "B"
ALL OF LOT 1 IRREGULAR TRACT AND PART LOT 10 IRREGULAR TRACT IN THE NW¼NW¼ SECTION 26 TOWNSHIP 12 NORTH RANGE 7 EAST,6TH PRINCIPAL MERIDIAN, LANCASTER COUNTY, NEBRASKA, FURTHER DESCRIBED AS:
BEGINNING AT THE SOUTHEAST CORNER SAID LOT 1; THENCE SOUTHERLY ALONG THE EAST LINE SAID LOT 10, 1171.5 FEET; THENCE WESTERLY PARALLEL TO NORTH LINE SAID SECTION, 330.2 FEET; THENCE NORTHLY 1320.0 FEET TO A POINT ON THE NORTH LINE SAID SECTION, 181.66 FEET WEST OF THE NORTHWEST CORNER SAID LOT 1, THENCE EASTERLY ALONG SAID NORTH LINE 181.66 FEET TO THE NORTHWEST CORNER SAID LOT 1; THENCE SOUTH 148.5 FEET AND EAST 148.5 FEET ALONG SAID LOT 1 BOUNDARIES TO POINT OF BEGINNING. CONTAINING 9.5 ACRES MORE OR LESS.

SURVEY PART LOT 10 I.T.
NW¼ SECT 26-T12N-R7E 6TH P.M.
LANCASTER CO. NEBR.

KB Smith
L.S. 250 6-28-77

B11


3 Barns
60
30
Trailer
1000
75
75
75
10
10

001

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: 7/20/92

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

Legal Description of Property: TWP. 2N; RANGE 7E; SECTION 26; BLOCK NW 1/4

LOT 12; ADDITION _____; Street Address 8601 Davey Rd.

Directions to Property 2nd house East of 84th on South Side of Davey Rd.

Location of Well NE corner of house Tap Location: Inside ☑ Outside ☑

Location of Sewage System West of house Year Installed 78

	NAME	ADDRESS	PHONE
Present Owner:	Thomas & Becky Keep	8601 Davey Rd.	785-2039
Tenant/Buyer:			
Return to:			

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

Signature of Applicant Thomas A Keep Address 8601 Davey Rd

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HEALTH DEPARTMENT USE ONLY

Date Received _____ Received $150.00 Check ☑ #400794 Cash ☐

PRELIMINARY STATUS--DATE 7-30-92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☒	☐	Approved:	☒	Date 7-30-92 by [illegible]
Bacteria	☒	☐	Provisional:	☐	Date _____ by ____
Nitrate	☒ 0.2	☐	Disapproved:	☐	Date _____ by ____

Comments: Recommend checking to see if septic system tank needs pumping

See Attached Letter ☐

FINAL STATUS

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

APPROVED BY Ron Magnuson, RS DATE 8-3-92

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

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: JULY 27, 1990

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

Legal Description of Property: TWP. 12; RANGE 7; SECTION 26 (NW¼); BLOCK ____

LOT 12; ADDITION _____; Street Address 8601 DAVEY RD.

Directions to Property E. OF N. 84TH ST., ON S. SIDE OF DAVEY RD.

Location of Well East - Top of Driveway Tap Location: Inside ☐ Outside ☐

Location of Sewage System Beyond west side of home & by old barn posts Year Installed '77

2 greener grass

	NAME	ADDRESS	PHONE
Present Owner:	M/M ROBERT M. HOWELL	8601 DAVEY RD.	785-3080
Tenant/Buyer:	M/M THOMAS A. KEEP	RT 3, BOX 3520 ASHLAND, MO 65010	(314) 657-9689
Return to:	KEN CLARK - HOME REAL ESTATE	3910 SOUTH ST. LINCOLN - 68506	488-4663

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

Signature of Applicant Thomas A Keep Address RT. 3, BOX 3520 ASHLAND, MO 65010

thomas has power of attorney

HEALTH DEPARTMENT USE ONLY

Date Received 7-31-90 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 8-1-90

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☒	☐	Approved:	☒	Date 8-1-90 by [illegible]
Bacteria	☒	☐	Provisional:	☐	Date _____ by ____
Nitrate	☒	☐	Disapproved:	☐	Date _____ by ____

Comments: Recommend checking to see if septic tank needs pumping

See Attached Letter ☐

FINAL STATUS

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

APPROVED BY Ron Mangum DATE 8-6-90

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