LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1145-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF PERMIT

February 18, 1978
THIS PERMIT EXPIRES

James Williams
ISSUED TO

Rural Route 1, Box 34B, Raymond, NE 68428
ADDRESS

T12N, R5E, Section 34 NE¼
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

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. 1145-C

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

DATE: _____

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 5E ; Section 34 NE¼
Block _____; Lot _____; Addition _____
Street Address _____ Sec. Install Permit #215.

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.

James D. Williams
Signature of Applicant (Owner or Lessee)

R.R. 1 Box 34B Raymond Nb. 68428
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 8/17/77 . ACTION: Approved ☒ Disapproved ☐
Date Frwd. 8/17/77 . Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 10-24-77 . ACTION: Approved ☒ Disapproved ☐
Date Frwd. 10-24-77 . Signature: Harry McElhenney

3. City or County Engineer : Date Rec'd. 8/17/77 . ACTION: Approved ☐ Disapproved ☒
Date Frwd. 10/24/77 . 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. 1145C

DATE: _____

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. SEE ATTACHED

1. Legal description of property: Twp. 12N ; Range 5E ; Section 34 NE¼ ; Block ____ ; 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. 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).

James D. Williams
Signature of Applicant (owner or lessee)

R.R. 1 Box 348 Raymond, Nb. 68428
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
   Date: 12-2-77 by: [illegible]
   Date: _____ by: _____
   Date: _____ by: _____

3. Date: Approved ☒ ; Disapproved ☐ 12/7/77
   by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date: 1-23-78 by: James Wewerka

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. 1145-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: Jim Williams
Address: _____

Dates of Tests: 2-26-77 to 2-27-77. Weather: Precip. 0 Temp. 40°

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	32"	2/26	2 39 PM	2/27	7 45 AM	2/27	245 PM	12"	445 PM	9"	30M	1/2	
2										1 3/4		3/4	
3										1 3/4		3/4	
4										10 1/4		1/4	
5										9 1/4		1/2	
6										9		1/2	

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

Signature of Person Conducting Test

Address ~~Kennebec~~

Phone _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: Sharpsburg Silty Clay Loam (S.C.S.) Another perc test Maybe Run to find better soil

Approved Percolation Rate (a)
A. 5.3 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: 8-17-77

~~Kennebec silt loam (S.C.S.)~~ ~~Seems better soil for Kennebec~~

James Nevecka
Signature of Reviewing Official

Lake
Road
100'
Well
180'
2
30'
100'
3
1
4
5
6

RECD JAN 23 1978

Mr. Jerry Hood,

Here is the data sheet you requested when youn inspecton come out. Hope this will finalize the inspection. If you have any questions please write or call me.

Thanks
James D. Williams

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. _____

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: James D. Williams
Address: Rt 1 Box 34B Raymond

Dates of Tests: 11/25 to 11/26. Weather: Precip. 0 Temp. 45°

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	32"	11/25	10:00	11/26	9:00	9:00	11/26	10	9:30	9½	30	½	
2	"	"	"	"	"	"	"	8	"	7½	"	½	
3	"	"	"	"	"	"	"	8	"	7¼	"	¾	
4	"	"	"	"	"	"	"	5	"	4¼	"	¾	
5	"	"	"	"	"	"	"	7	"	6¼	"	¾	
6	"	"	"	"	"	"	"	8	"	7¼	"	¾	

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

James Williams
Signature of Person Conducting Test

Address Rt 1 Box 34B Raymond
Phone 783 2192

(Do not write below this line)

REVIEWING ACTION

REMARKS: Sharpsburg Silty Clay Loam.

DATE: January 23, 1978

Approved Percolation Rate (a)
A. 44 min./inch
B. _____ min./inch
C. _____ min./inch

Carroll 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. 1145-C

SPECIFICATIONS

DATE: _____

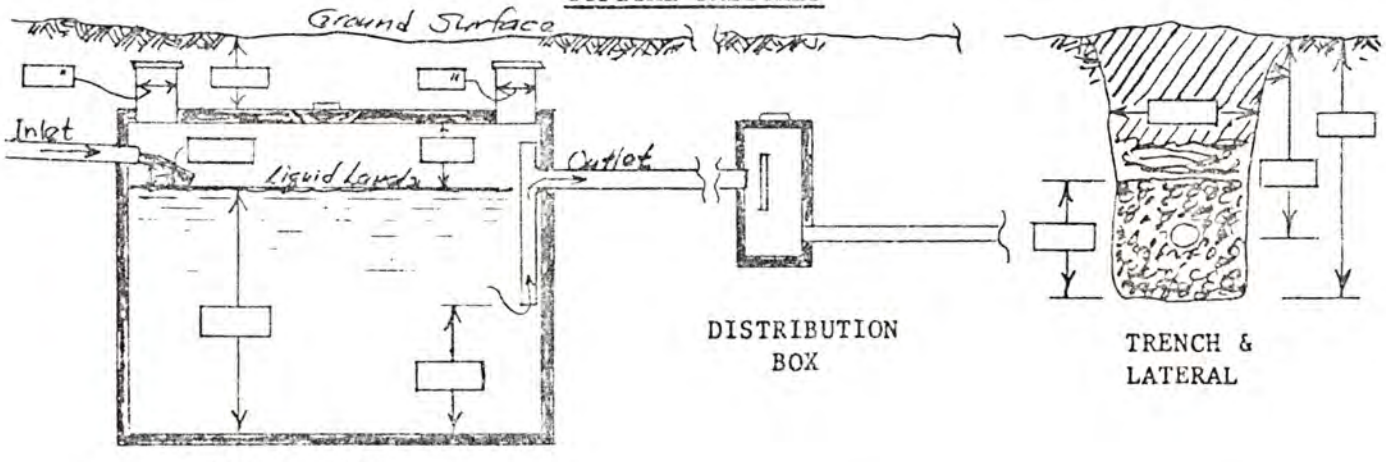
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company Be Cast Step) No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Below Grade _____in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 1 in.
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 Concrete; No. available outlets 5.
2. Factory Built: Yes ☒, (Company Be Cast Step) No ☐
3. Dimension: Length 21 in.; Width 14 in. Depth 14 in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Half moon
2. Lateral Lines: Depth below grade __in.
Number ____; Length of each line ___ft
Total length of Laterals 234 ft.;
Slope ____in/100 ft. Diameter of pipe 20 in.; Shape Half moon
Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ___ft.
3. Trench Dimensions: Depth ___in.; Width 1'8" in.
4. Filter Material: road gravel
Depth of material from trench bottom _____in.
5. Distances To:
Well or Suction Line ____ft.;
Stream _____ft.; Pressure Line ____ft.
Property Line ____ft.
6. Percolation Rate: _____minutes/inch

TYPICAL SKETCHES



SEPTIC TANK

_____
Signature of Applicant

100'
100'
32'
10'
1000 gal
12" below grade
40'
24'6"
4' wide
3½ deep
Concrete wall & floors

FEE $ 1.00 (one dollar per parcel) NO. 215

NE ¼, SEC. 34 T. 12 N., R. 5 E.

APPLICATION FOR SUBDIVISION PERMIT

TO THE LINCOLN CITY—LANCASTER COUNTY PLANNING DEPARTMENT

The undersigned hereby applies for a permit to subdivide the following described parcel of land:

LEGAL DESCRIPTION OF PROPERTY THE WEST 300 FEET OF THE NORTH 435 FEET OF THE EAST ½ OF THE WEST ½ OF THE NE ¼ OF SECTION 34, T12N, R5E OF THE 6TH P.M., in Lancaster County, Nebraska

DESCRIPTION OF PARCELS CREATED:

DESCRIPTION KEY: Parcel numbers are not to be used for legal descriptions.

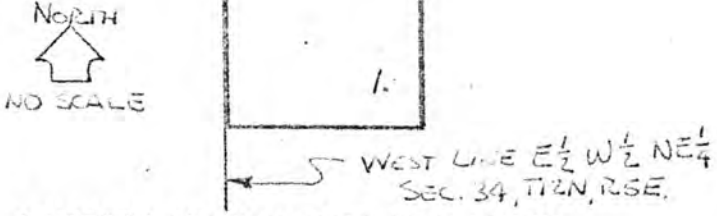
PARCEL 1 THE WEST 300 FEET OF THE SOUTH 395 FEET OF THE NORTH 435 FEET OF THE EAST ½ OF THE W ½ OF THE NE ¼ OF

~~**PARCEL 2**~~ SECTION 34, T12N, R5E OF THE 6TH P.M., LANCASTER COUNTY, NEBRASKA.

PARCEL 3

PARCEL 4

W. BRANCHED OAK 120.



APPROVED THIS 13th **DAY OF** [illegible] **19**71

1. CITY OF LINCOLN, AND ITS CITY COUNCIL

PLANNING DIRECTOR

—OR—

2. LANCASTER COUNTY, AND ITS COUNTY BOARD

CHAIRMAN, COUNTY BOARD

COUNTY SURVEYOR

D.E. BROOKEN BY Robert P. Harris

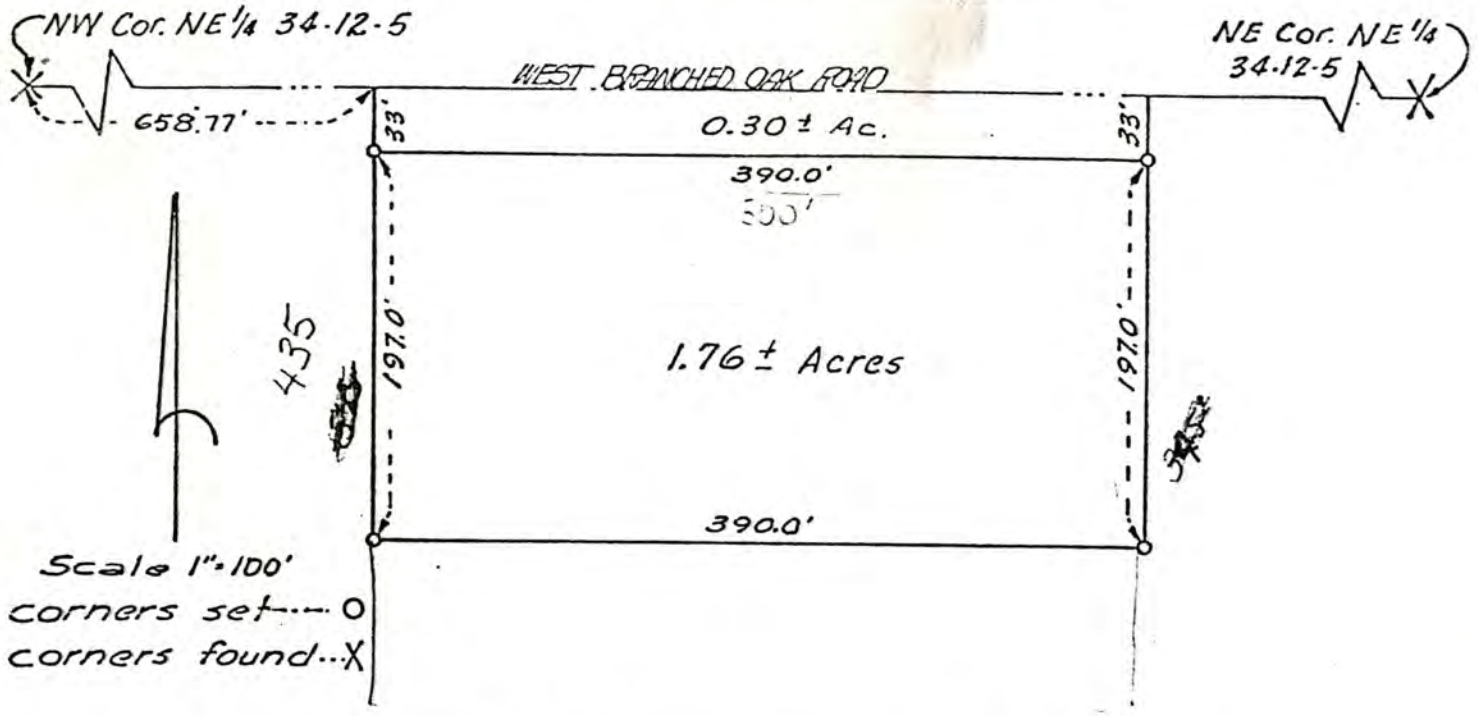
PLANNING DIRECTOR

I HEREBY CERTIFY THAT THE ABOVE STATEMENTS ARE CORRECT

Richard F. Masek

OWNER

ADDRESS



I hereby certify that I have surveyed and staked out the following described tracts of land:

Commencing at the northwest corner of the NE¼ of Section 34, Township 12 North, Range 5 East of the 6th Principal Meridian, Lancaster County, Nebraska; thence easterly, along the north line of the said NE¼, a distance of 658.77 feet, to the point of beginning; thence southerly, parallel with and 658.77 feet easterly from the west line of the said NE¼, a distance of 230.0 feet; thence easterly, parallel with and 230.0 feet southerly from the north line of the said NE¼, a distance of 390.0 feet; thence northerly, parallel with and 1,048.77 feet easterly from the west line of the said NE¼, a distance of 230.0 feet; thence westerly, along the north line of the said NE¼, a distance of 390.0 feet to the point of beginning.

Containing 2.06 acres, more or less of which 0.30 acres is used as a public road.

Corners are marked as shown on the sketch and all dimensions shown are in feet or decimals of a foot.

Signed this 18th day of January, 1977.

REGISTERED LAND SURVEYOR
HENRY G. GRAFF
L.S - 170
NEBRASKA

Henry Graff

Deputy County Surveyor
Lancaster County, Nebraska

F.B. D3-Pg. 22

210911-K

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

007

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 original address # code is 8901 Date: 9-4-92

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

Legal Description of Property: TWP. 12N; RANGE 5E; SECTION 34; BLOCK ___

LOT ___; ADDITION _____; Street Address 8705 W. Branched Oak Rd.

Directions to Property 2½ W. of Hwy #79 & W. Branched Oak Rd

Location of Well N of House Tap Location: Inside ☐ Outside ☒

Location of Sewage System S. of House Year Installed 78

	NAME	ADDRESS	PHONE
Present Owner:	Steven K. Hughes	8705 W. Branched Oak Rd	783-2012
Tenant/Buyer:			
Return to:	Steven K. Hughes	8705 W. Branched Oak Rd Raymond, NE 68428	

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

Signature of Applicant Steven K. Hughes Address _____

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HEALTH DEPARTMENT USE ONLY

Date Received 9-4-92 Received $150.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE 9-4-92

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☒	☐	Approved:	☒	Date 9-4-92 by [illegible]
Bacteria	☒	☐	Provisional:	☐	Date _____ by ___
Nitrate	☒ 3.8	☐	Disapproved:	☐	Date _____ by ___

Comments: Rasmussen 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 Marquart, R.S. DATE 9-16-92

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: 6/23/89

☒ Evaluation of the Sewage Disposal System ☐ Enclosed is $75.00

Legal Description of Property: TWP. 12N; RANGE 5E; SECTION 34 (NE¼); BLOCK ____

LOT 12E; ADDITION _____; Street Address 8705 W. Branched Oak Rd.

Directions to Property 2.4 mile west of Hwy 79 on West Branched Oak Rd.

Location of Well in front of house Tap Location: Inside ☐ Outside ☒

Location of Sewage System in back of house Year Installed 1978

	NAME	ADDRESS	PHONE
Present Owner:	James A. Williams	8705 W. Branched Oak Rd.	783-2192
Tenant/Buyer:	Steven + Susan Hughes	6735 Cleveland Ave.	464-0843
Return to:	Steven Hughes	same	

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

Signature of Applicant Steven K Hughes Address 6735 Cleveland Ave

==========

HEALTH DEPARTMENT USE ONLY

Date Received JUNE 27, 1989 Received $75.00 Check ☒ Cash ☐

PRELIMINARY STATUS--DATE JUNE 28, 1989

WATER SYSTEM:	Approved	Disapproved	SEWAGE SYSTEM:		SITE VISIT:
Construction	☐	☒	Approved:	☒	Date 6/28/89 by L.C.H.
Bacteria	☒	☐	Provisional:	☐	Date 6/29/89 by L.C.H.
Nitrate	☒ 6.6	☐	Disapproved:	☐	Date _____ by ____

Comments: WELL CORRECTED. 6/29/89 L.C.H. IF SEPTIC TANK HAS NOT BEEN PUMPED RECENTLY IT SHOULD BE CHECKED TO SEE IF IT IS NEEDED. See Attached Letter ☐

~~SEPTIC SYSTEM IS A LITTLE MORE THAN ELEVEN YEARS~~ OLD.

FINAL STATUS

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

APPROVED BY Harold E. Wood R.S. DATE July 5, 1989

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

This form is to be completed and returned to the Health Department to initiate a request for loan approval.
Make Checks Payable to: Lincoln-Lancaster County Health Department

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, NE 68502
Phone: 474-1541

Enclosed is $45.00 Fee ☒

DATE: 2/5/79

The undersigned hereby requests evaluation of the following for loan approval on the below described property:

☐ Evaluation of the Individual Water Supply
☐ Evaluation of the Sewage Disposal System

Legal description of property: Twp. 12 N ; Range 5 E ; Section 34 ;
Block ; Lot ; Addition E ½ NE ¼ and Lot 1 12.7 acres.
Street Address 8901 West Branched Oak Road.
Directions on how to get to property North on Hwy 79 turn left (west) for 2½ miles south side.
Location of well By drive.
Where is tap: Inside ☐ Outside ☐ .

	NAME	ADDRESS	PHONE
Present Owner:	James A Williams	Rt 1 Box 34B	783192
Tenant:			
Lending Agency:	First Federal (Sam)	Cotner office	

(Do not write below double lines)

Health Department: Date Received 2/8/79
Received $45.00 Check ☐ Cash ☐

Site Visits: Date 2-12-79 by
Date by
Date by

James A Williams
Signature of Applicant

Rt 1 Box 34B
Address
Raymond Neb.

PRELIMINARY STATUS -- DATE 2-12-79

Water System:
Approved ☒ Disapproved ☐

Sewage Disposal System:
Approved ☐ Provisional Approval ☐
Disapproved ☐

Corrections Required or Reasons for Disapproval

☐ See Attached Letter.

FINAL APPROVAL -- DATE 2-12-79

Water System ☐ . Sewage Disposal System ☐ . BY

Form Number 20215-0878