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

ON-SITE WASTE WATER SYSTEM
REPAIR PERMIT

System Type: STANDARD

No. HS000081

Situs: 14801 NW 126 ST RUR

Permit Fee: $170.00

Legal Description: T11N-R05E-S06

Owner: JONES, WESLEY J & CHRISTINA
14801 NW 126 ST
MALCOLM NE
68402

Total Fees: $170.00

Issued: 04/01/2008
Expires 04/01/2009

Bruce D. Dart, PhD, Health Director

Dear Water Well Permit Holder:

The above document is your permit to repair an existing On-site Waste Water System at the location listed. Please contact this office once repairs are complete to obtain final approval before use.

Bruce D. Dart, PhD
Health Director

RAYMOND CONTRACTING
13800 NW 70TH
RAYMOND NE 68428

Application to Alter, Extend or Repair an Onsite Wastewater Treatment System

HS000081

☐ Municipal Code 24.38 ☐ County Resolution Number 02-80

The undersigned hereby applies for a permit to: ☐ **ALTER** ☑ **EXTEND** ☐ **REPAIR** an existing wastewater treatment system, complying with appropriate Ordinance or Resolution, as marked above with drawings attached.

1. **Legal description of property:**
   Township 11 Range 5 1/4 NE 1/4 NE Section 6
   Block ____ Lot ____ Addition ____
   Parcel ID 05-06-200-008-000 (i.e. 99-99-999-999-999)
   Street Address (no rural route) 14801 NW 126th St Malcolm, NE 68402

2. **Property use:** ☑ residential ☐ commercial ☐ other use
   Number of bedrooms 4 Describe ____

3. **Type of Present Individual Disposal System** ☑ septic system ☐ lagoon ☐ other

4. **Description of proposed alteration, extension or repair** add 413' of laterals

5. **Work to be done by:** ☐ owner ☑ contractor's name Lloyd Jakubek Raymond Contracting

6. **Estimated project:** a. Repair, replace, or minor extension with a cost less than $400 (no fee required).
   b. Total cost is greater than $400 (Return fee with this application)
   c. A permit is required if the use, operation, location, or type of system is changed.

Print Name Wesley Jones Address 14801 NW 126th St Phone: 402-796-2614 304-3938

Applicant Signature (owner or lessee) Wesley Jones By Lloyd Jakubek

Please include the permit fee (~~$160~~ 170.00) with this application
Fee must be included before the application will be processed. Incomplete information will delay processing

---

HEALTH DEPARTMENT USE ONLY

Date received ____/____/____ REVIEW: ☑ Approved ☐ Disapproved By ____

Site visits
Date 3/28/08 By D.S.
Date ____/____/____ By ____
Date ____/____/____ By ____

Installation final written approval
Date 3/28/08 By Ray Ann

Return application to:
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: 441-8022

Business Office Use Only

Received: Date: 3/31/08 Amount #170 CK Check No. 6691 Initials ____

White - Division Copy Pink - Business Office Revised 9-06

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

D

Permit Number:

Sewage Disposal System
As Built Plans & Specifications

Date 10-20-98

System Location (indicate correct number and street)
Address 14801 NW 126th St City Malcolm NE, Zip
(no rural route)

A. Building Sewer
1. Material: _____
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance 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
1. Material: Concrete
   Number of compartments: 1
2. Capacity: 1,000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 6 in.
   Over outlet, diameter 10 in.
   Riser: ☐ above ☐ below grade _____ in.
5. Inlet: ☐ baffle ☒ tee
6. Outlet: ☐ baffle ☒ tee
7. Depth to top of tank, below unfinished grade: 3 in.
8. Distances to: Well or suction line >100 ft.
   Stream > 50 ft.
   Pressure line > 30 ft.
   Property line > 20 ft.

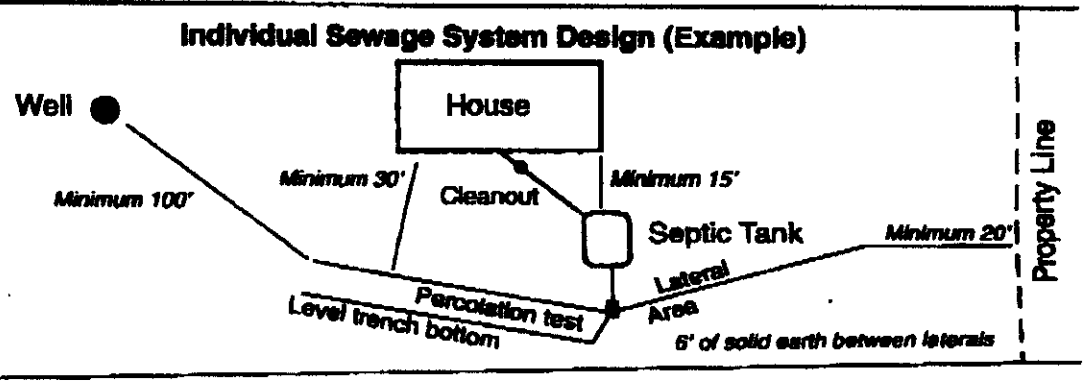
C. Distribution Box
1. Material: Plastic
   Number available outlets: 7
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: 9' ft.

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 _____
2. Lateral lines: Number 2
   Length of each line: 75 ft. 80 ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width 3 ft.
   Slope 5" in/100 ft.
   Average depth _____ in
4. Filter material: Road Gravel
   Depth of material 16 in.
5. Distances to: Well or suction line >100 ft.
   Stream > 50 ft.
   Pressure line > 30 ft.
   Property line > 20' ft.

Indicate North with Arrow

Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



FORM 23-163 10-96

LLCHD HSQ0008

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: 474-1541

B

FILE NO. 2274-C

PROPERTY WHERE SOIL TESTED:

Location: Township T11N ; Range R5E ; Section & ¼ Section 16 NE/4.
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 ☐ . STF for JUC
Dates of Tests: 11-3 to 11-4-85. Weather: Precip. 0 Temp. 60°.

OWNER: Jack Toavs

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	38	11/3	9:00	11/4	8:00	11/4	11:00	24 3/4	11:30	25 1/4	30	1/2	
2			AM		AM			29 1/8		30		7/8	
3								27 1/2		28 5/8		1 1/4	
4								19 3/4		20		1/4	
5								25 1/2		26 1/2		1	
6								22 5/8		23 1/4		5/8	
7								23 3/4		24		1/4	
8	↓							24		24 5/8		5/8	
												5 7/8	

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

Bradson Sturch
Signature of Person Conducting Test

Address 701 E 4th Hickman Phone 792-2462

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Steinauer Loam
Date: November 6, 1985

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

Gerald C. Hoad
Signature of Reviewing Official

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

D

Permit Number:

Sewage Disposal System
As Built Plans & Specifications

Date 3/28/08 Repair 3/28/08 New Lateral

System Location (Indicate correct number and street)
Address 14801 NW 126 (no rural route) City Malcolm NE, Zip 68402.

A. Building Sewer
1. Material: old
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance 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
1. Material: Concrete old
   Number of compartments: one
2. Capacity: 1000 gal.
3. Factory built: ☑ Yes ☐ No
4. Manholes: Over inlet, diameter middle of Tank in.
   Over outlet, diameter 24" in.
   Riser: ☐ above ☑ below grade At grade in.
5. Inlet: ☐ baffle ☐ tee
6. Outlet: ☐ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: 18" in.
8. Distances to: Well or suction line 100+ ft.
   Stream 100+ ft.
   Pressure line 100+ ft.
   Property line 100+ ft.

C. Distribution Box
1. Material: 4-Endrain D-Boxes.
   Number available outlets: 3 per Endrain
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: STARTS. 4' ft.

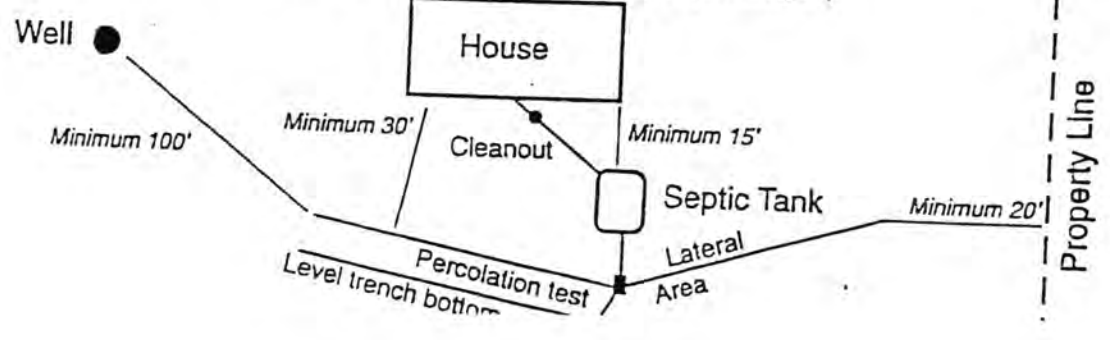
D. Absorption Field
(Provide as-built drawings on back of this form)
1. Type: ☑ Half rounds ☐ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: _____
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number _____
   Length of each line: 132 ft. 136 ft.
   102 ft. 47 ft., _____ ft.
3. Trench dimensions: Width 40" ft.
   Slope Flat in/100 ft.
   Average depth 24"- 36" in
4. Filter material: Dirt
   Depth of material 24" - 36" in.
5. Distances to: Well or suction line 100+ ft.
   Stream 100+ ft.
   Pressure line 100+ ft.
   Property line 100+ ft.

All New

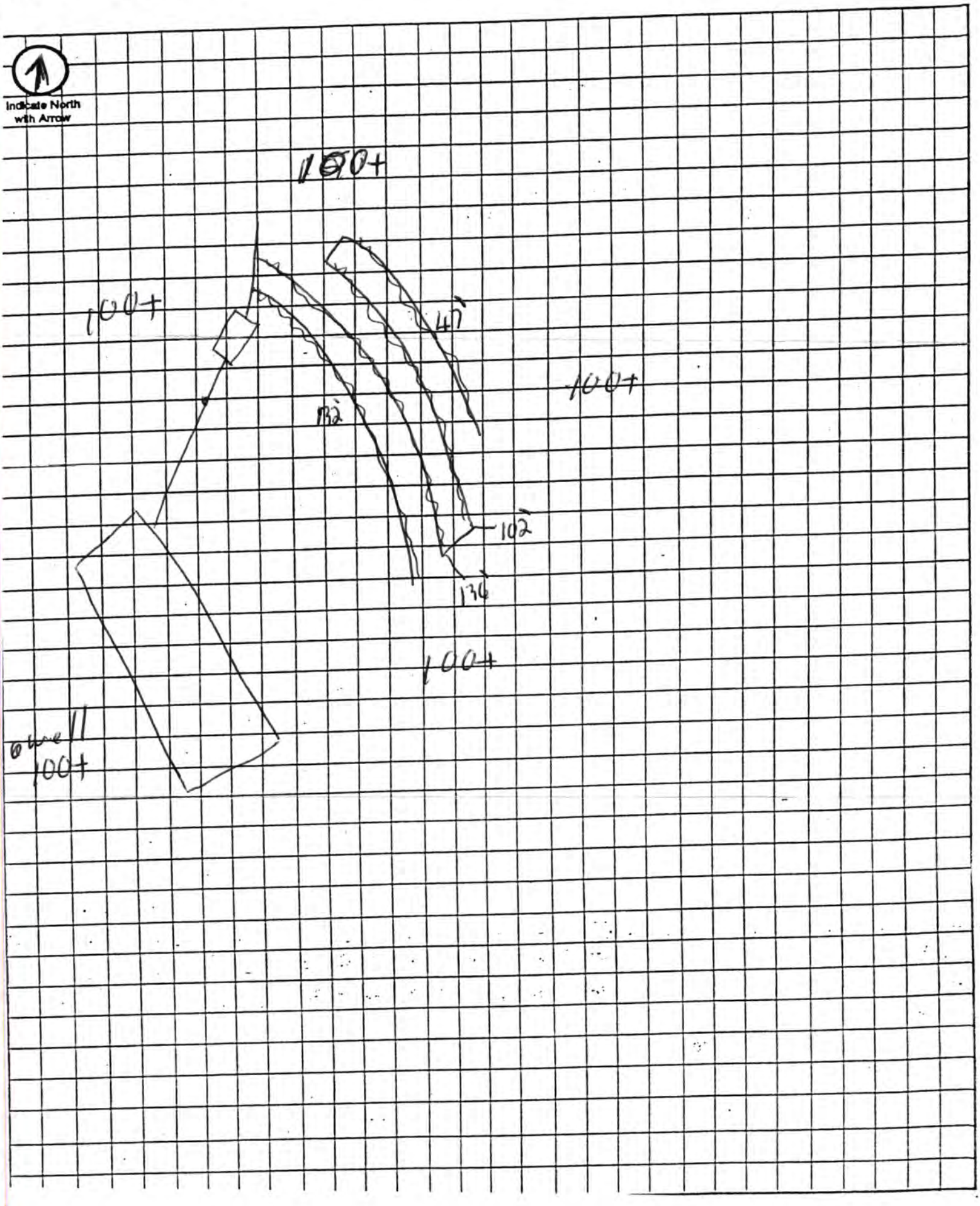
Indicate North with Arrow

Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



As Built Drawing



LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

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

NON TRANSFERABLE

PERMIT

Permit
SEWAGE SYSTEM REPAIR
SEWAGE REPAIR

No. 98390059901

Issued 10/23/98
Expires 04/23/99
Revenue Code 3157

FEES: $50.00

PAID

TOTAL $50.00

Establishment
BRAD SOUTHWICK
T11N R5E SEC 6 QTR NE
14801 NW 126 ST-MALCOLM

Permittee
BRAD SOUTHWICK
17201 S 72 ST
HICKMAN NE 68372

Issued By Health Director
Lincoln-Lancaster County Health Department

008230

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

Individual Sewage Disposal System
Application to Alter, Extend or Repair

☐ Municipal Code 24.38 ☒ County Resolution Number 2832

Date: 10-20-98	File No.: 98900599 44

The undersigned hereby applies for a permit to: ☒ **ALTER** ☐ **EXTEND** ☐ **REPAIR** an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. **Legal description of property:** CR3812
   Township 11 Range 5 Section 6 1/4 Section NE
   Block _____ Lot _____ Addition _____
   Street Address 14801 NW 126 Malcolm, Ne

2. **Property use:** ☒ residential ☐ commercial ☐ other use
   Number of bedrooms 1 Describe _____

3. **Type of Present Individual Disposal System:** ☒ septic tank ☐ lagoon ☐ other

4. **Description of proposed alteration, extension or repair:** add 75' of Perforated pipe lateral & Abandon 75' of Perforated pipe lateral which is to close to property

5. **Work to be done by:** ☐ owner ☒ contractor's name Southwick Sewer & Drai

6. **Estimated project:** a. Repair, replace or minor extension with a cost of less than $400.00 (no fee required).
   b. Total cost is greater than $400.00 (Return fee with this application).
   c. A "construction permit" is required if the use, operation, location, or type of the system is being changed.

Print Name Brad Southwick Address 17201 So 72nd Hickman Phone 475-2462
Applicant Signature (owner or lessee) Brad Southwick

Please include the permit fee ($50.00) with this application

(Please do not write below this line)

Date rec'd 10-20-98 REVIEW: ☒ approved ☐ disapproved By: J Bare

Site visits:
Date 10-20-98 By J Bare
Date _____ By _____
Date _____ By _____

Installation final written approval
Date _____ By _____

Return to: Lincoln-Lancaster County Health Department - Environmental Health Division
3140 "N" Street, Lincoln, NE. 68510
441-8022

Rec'd 10/20/98 by
#3216 $50 cc

White - EH Pink - Business Office Revised 1/98

Individual Sewage Disposal System
Application to Alter, Extend or Repair

☐ Municipal Code 24.38 ☒ County Resolution Number 2832

Date: 10-20-98	File No.:

The undersigned hereby applies for a permit to: ☒ **ALTER** ☐ **EXTEND** ☐ **REPAIR** an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. **Legal description of property:**
   Township 11 Range 5 Section 6 1/4 Section NE
   Block _____ Lot _____ Addition _____
   Street Address 14801 NW 126 Malcolm, Ne

2. **Property use:** ☒ residential ☐ commercial ☐ other use
   Number of bedrooms 1 Describe _____

3. **Type of Present Individual Disposal System:** ☒ septic tank ☐ lagoon ☐ other

4. **Description of proposed alteration, extension or repair:** add 75' of Perforated pipe lateral & Abandon 75' of Perforated pipe lateral which is to close to property

5. **Work to be done by:** ☐ owner ☒ contractor's name Southwick Sewer & Drain

6. **Estimated project:** a. Repair, replace or minor extension with a cost of less than $400.00 (no fee required).
   b. Total cost is greater than $400.00 (Return fee with this application).
   c. A "construction permit" is required if the use, operation, location, or type of the system is being changed.

Print Name Brad Southwick Address 1720 So 72nd Hickman Phone 475-2462
Applicant Signature (owner or lessee) Brad Southwick

Please include the permit fee ($50.00) with this application

(Please do not write below this line)

Date rec'd 10-20-98 REVIEW: ☒ approved ☐ disapproved By: JBare

Site visits:
Date 10-20-98 By JBare
Date _____ By _____
Date _____ By _____

Installation final written approval
Date 10-20-98 By JBare

Return to: Lincoln-Lancaster County Health Department - Environmental Health Division
3140 "N" Street, Lincoln, NE. 68510
441-8022

Rec'd 10/20/98 ls
#3216 $50 cc

White - EH Pink - Business Office Revised 1/98

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

D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date 10-20-98

System Location (Indicate correct number and street)
Address 14801 NW 126th St (no rural route) City Malcolm NE, Zip

A. Building Sewer

1. Material: _____
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance 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

1. Material: Concrete
   Number of compartments: 1
2. Capacity: 1,000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 6 in.
   Over outlet, diameter 10 in.
   Riser: ☐ above ☐ below grade _____ in.
5. Inlet: ☐ baffle ☒ tee
6. Outlet: ☐ baffle ☒ tee
7. Depth to top of tank, below unfinished grade: 3 in.
8. Distances to: Well or suction line >100 ft.
   Stream > 50 ft.
   Pressure line > 30 ft.
   Property line > 20 ft.

C. Distribution Box

1. Material: Plastic
   Number available outlets: 7
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: 9' ft.

D. Absorption Field

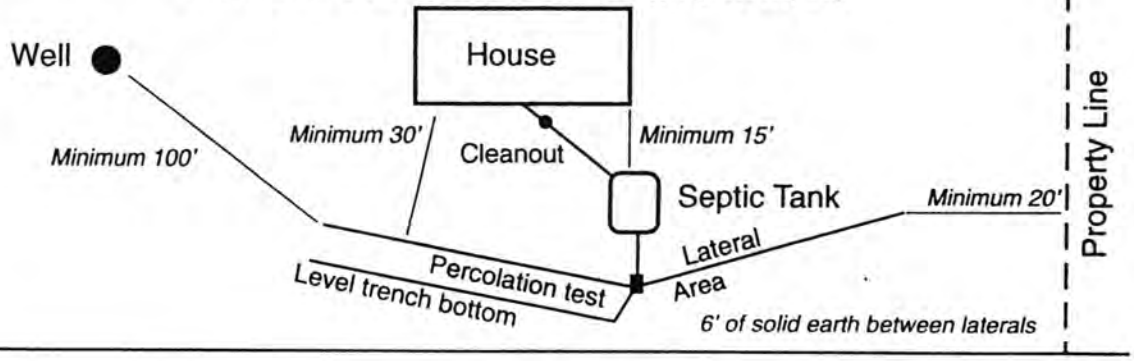
(Provide as-built drawings on back of this form)

1. Type: ☐ Half rounds ☒ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: 4
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number 2
   Length of each line: 75 ft. 80 ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width 3 ft.
   Slope 5" in/100 ft.
   Average depth _____ in
4. Filter material: Road Gravel
   Depth of material 16 in.
5. Distances to: Well or suction line >100 ft.
   Stream > 50 ft.
   Pressure line > 30 ft.
   Property line > 20' ft.

Complete "As Built" drawing on back of this form.

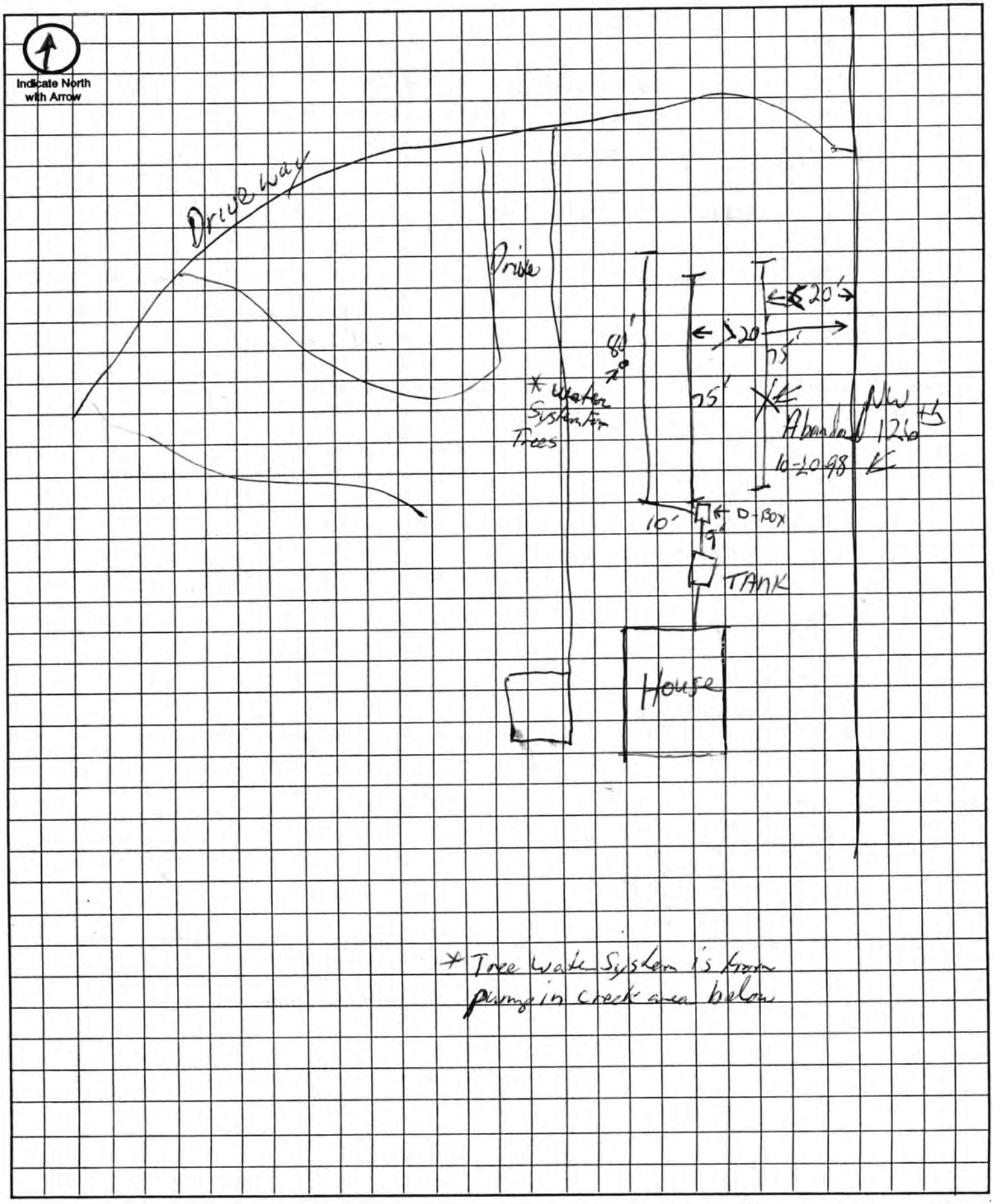
Indicate North with Arrow

Individual Sewage System Design (Example)



FORM 23-103 10-96

As Built Drawing



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

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2274-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

MAY 6, 1986 — THIS PERMIT EXPIRES

JACK IRONS RFD — ISSUED TO

MALCOLM, NE 68402 — ADDRESS

T11N; R5E; Sec 6 NE/4; NW 126 & Raymond Road, RFD, Malcolm, — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE NEW CONSTRUCTION

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 60.00	$	$	$ 60.00
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 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. 2274-C

DATE: 11-6-85

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. 11N ; Range R5E ; Section 6 NE/4 ;
   Block _____ : Lot _____ : Addition _____
   Street Address NW 126 & Raymond Rd - RFD Malcolm

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: NA ft.

Jack Irons Brad Southwell
Signature of Applicant (Owner or Lessee)

RFD Malcolm, Ne Hickman, Ne
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/6/85 . Date Frwd. 11/6/85 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Nood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 11/6/85 . Date Frwd. 11/6/85 . ACTION: Approved ☒ Disapproved ☐ Signature: Rodger Harris

3. City or County Engineer: Date Rec'd. 11/6/85 . Date Frwd. 11/6/85 . ACTION: Approved ☒ Disapproved ☐ Signature: Larry V. Worrell

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11/6/85 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

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

INSTALLATION FINAL WRITTEN APPROVAL
Date: 11/6/85 By: Jerrold C. Nood

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: 474-1541

B

FILE NO. 2274-C

PROPERTY WHERE SOIL TESTED:

Location: Township 11N ; Range R5E ; Section & ¼ Section 6 NE/4.
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 ☐ . STF for JUC
Dates of Tests: 11-3 to 11-4-85 . Weather: Precip. 0 Temp. 60°.

OWNER: Jack Irons

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	38	11/3	9:00	11/4	8:00	11/4	11:00	24 3/4	11:30	25 1/4	30	1/2	
2	|		AM		AM			29 1/8		30		7/8	
3	|							27 1/2		28 3/4		1 1/4	
4	|							19 3/4		20		1/4	
5	|							25 1/2		26 1/2		1	
6	|							22 5/8		23 1/4		5/8	
7	|							23 3/4		24		1/4	
8	↓							24		24 5/8		5/8	
												5 3/8	

Brad Southwick
Signature of Person Conducting Test

Address 701 E 4th Hickman Phone 792-2462

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

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Steinauer Loam
Date: November 6, 1985

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

Gerrold C. Hoos
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. 2274-C

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

REVIEWING ACTION

Remarks: _____

Date: November 6, 1985

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals 223 ft.
3. With a Trench Width of 48 in.
4. Total Area of Lateral needed 893 sq.ft.

Gerrold C. Hood
Signature of Reviewing Official

JACK IRONS T11 R5 Sec 6 NE¼

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: 11-6-85

FILE NO. _____

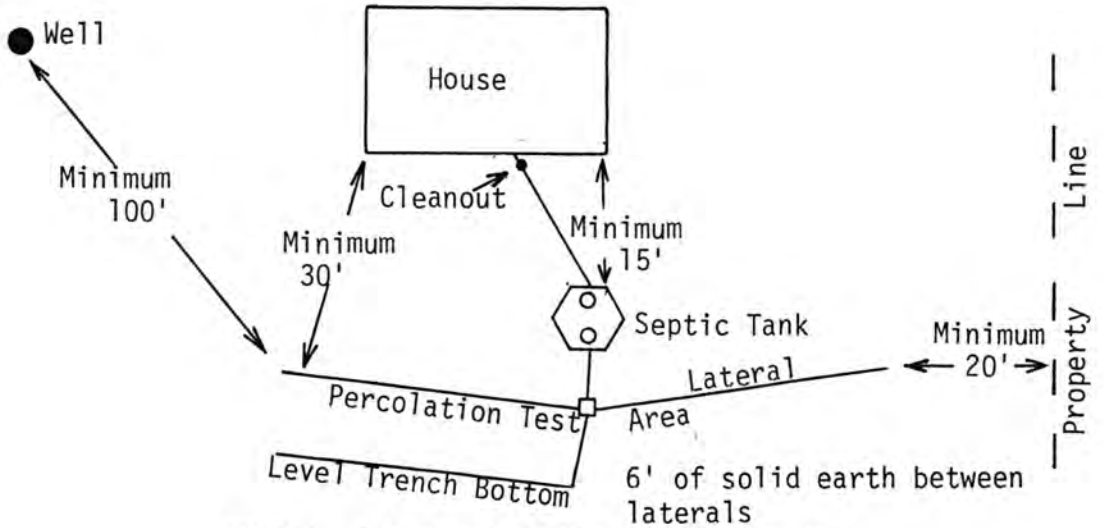
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material CI ; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 4 in.
3. Distance between dwelling and septic tank 83 ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 100+ ft.; Stream 100+ ft.; Pressure Line 100+ ft.; Property Line 100+ ft.

B. SEPTIC TANK:
1. Material FIBERGLAS; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company CORRAGLAS CO.)
4. Manholes: Over Inlet; diam. 12 in.
Over Outlet; diam. 12 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 12-6 in.
8. Distances to:
Well or Suction Line 100+ ft.; Stream 100+ ft.; Pressure Line 100+ ft.; Property Line 100+ ft.

C. DISTRIBUTION BOX:
1. Material PLASTIC; 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 12 or Perforated Pipe ____.
Material: fiberglass ☒; plastic ☐; concrete ☐ ; other ____.
2. Lateral Lines:
Number 3 ; Length of each line 100, 100, 32, ____, ____ ft.;
Total length of laterals 232 ft.;
Distance between lateral lines ____ ft.
3. Trench dimensions: Width 4 ft.;
Slope 4 in/100 ft.; Average Depth 30-36 in.
4. Filter Material: ROAD GRAVEL
Depth of Material 18 in.
5. Distances to:
Well or Suction Line 100+ ft.; Stream 100+ ft.; Pressure Line 100+ ft.; Property Line 100+ ft.

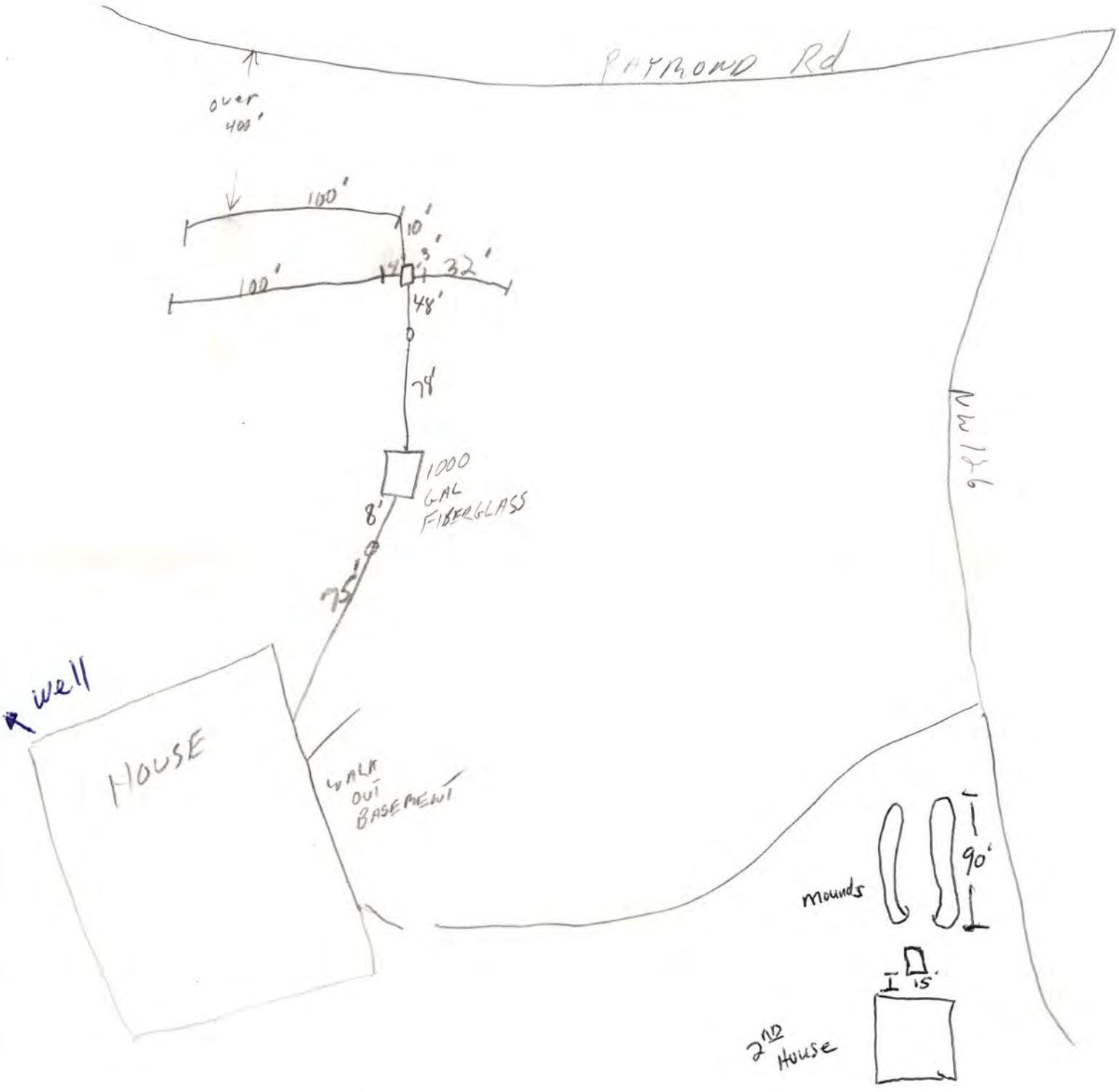


TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

-N-

AS BUILT DRAWING OF SYSTEM

DATE _____ INSTALLER _____



8/4/98 Well located ~ 300 ft West Northwest of house

4024661935 P.01
ALL STAR PRINTING
AUG-12-1998 09:19

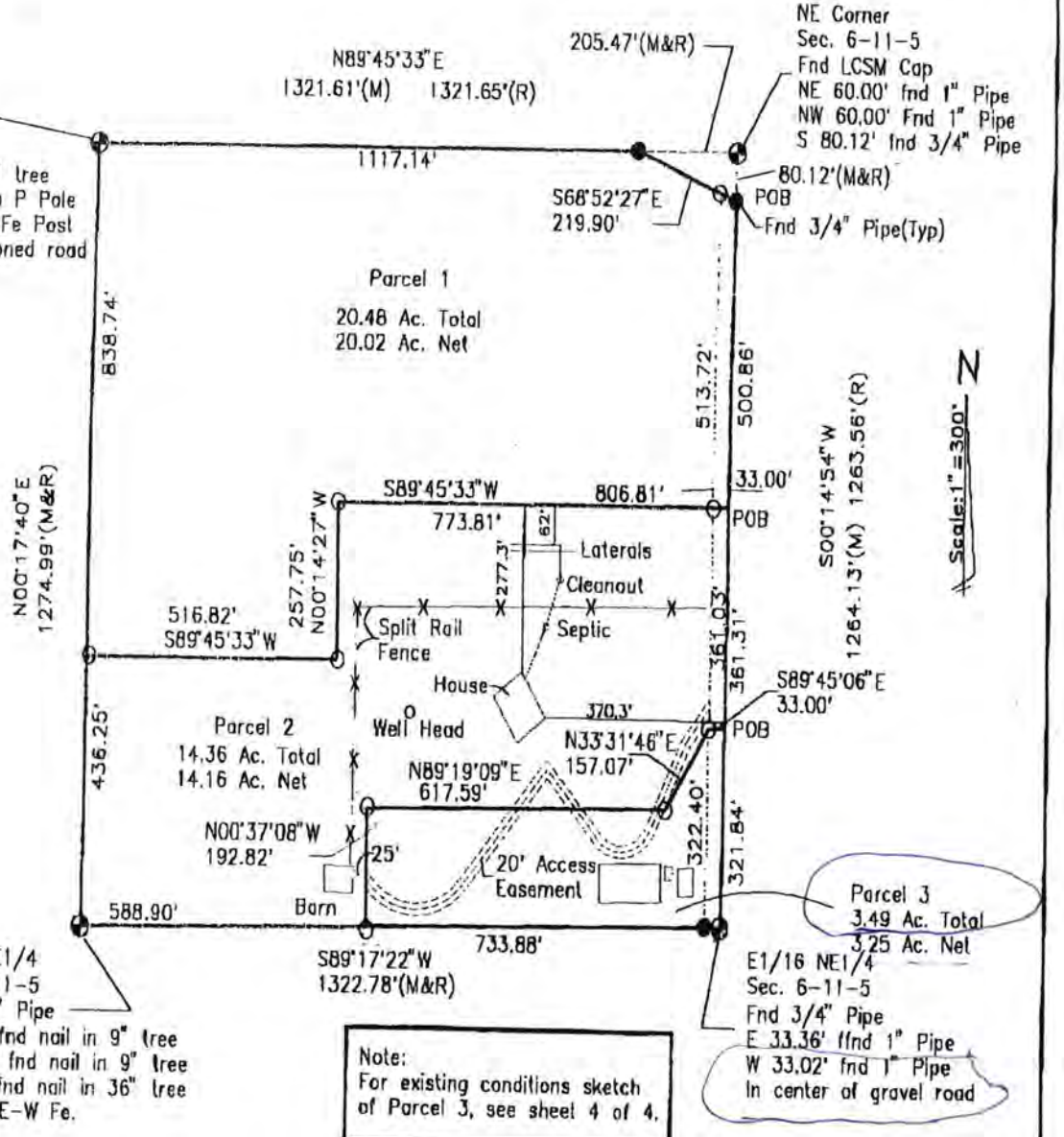
Official Survey Record

R. Russell Orr Land Surveying
7130 Morton Street, Lincoln, NE. 68507
Ph.:(402)450-0827
Fax:(402)466-6705

Job No. : 14098
Survey Date : May 22, 1998

Survey of :

Three Parcels of land in the NE1/4 of the NE1/4 of Sec. 6-T11N-R5E of the 6th P.M. Lancaster County, Nebraska. (See Sheet 3 of 3 for metes and bounds descriptions)



LEGEND

R=Recorded Distance
M=Measured Distance
P=Plat Distance
●=Corner Found
○=Corner Set
◐=Section Corner

Center NE1/4
Sec. 6-11-5
Fnd 3/4" Pipe
N 5.80' fnd nail in 9" tree
S 12.32' fnd nail in 9" tree
E 8.48' fnd nail in 36" tree
N 2' to E-W Fe.

E1/16 NE1/4
Sec. 6-11-5
Fnd 3/4" Pipe
E 33.36' ffnd 1" Pipe
W 33.02' fnd 1" Pipe
In center of gravel road

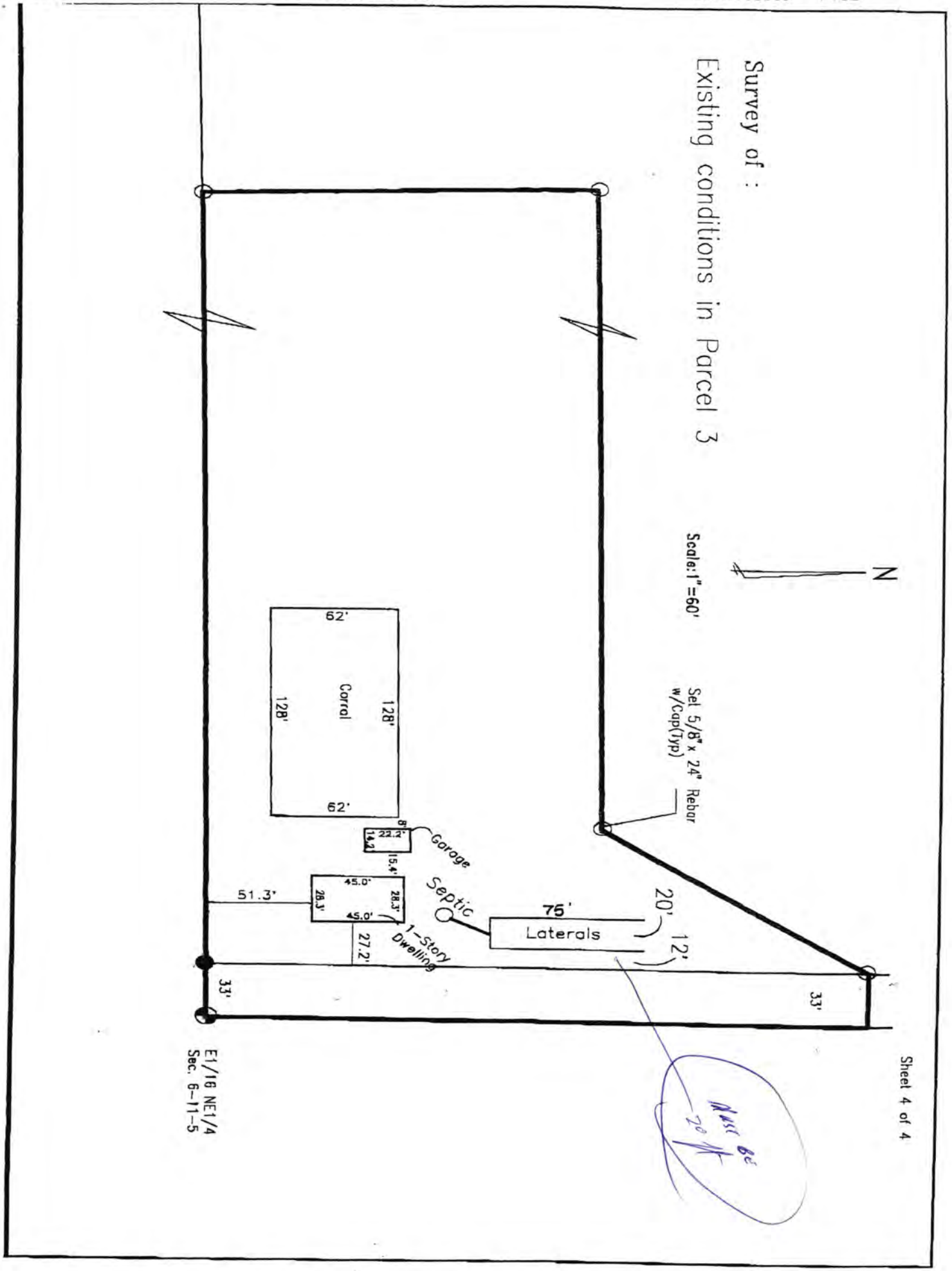
Note:
For existing conditions sketch of Parcel 3, see sheet 4 of 4.

I hereby certify that the above survey or report was executed by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Nebraska.

Signed this 14th day of August, 1998

R. Russell Orr LS516

NEBRASKA REGISTERED LAND SURVEYOR LS516 R. RUSSELL ORR


Survey of :
Existing conditions in Parcel 3
Scale:1"=60'
N
Set 5/8" x 24" Rebar w/Cap(Typ)
62'
Corral
128'
128'
62'
8'
22.1'
14.2'
Garage
15.4'
45.0'
28.3'
28.3'
45.0'
51.3'
Septic
75'
Laterals
20'
12'
1-Story Dwelling
27.2'
33'
33'
E1/16 NE1/4
Sec. 6-11-5
Must Be 20'
Sheet 4 of 4

Sheet 2 of 4

Parcel 1
A legal description of a tract of land in the Northeast Quarter of the Northeast Quarter of Section 6, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska and more fully described by metes and bounds as follows:

Referring to the Northeast corner of the Northeast Quarter of the Northeast Quarter of said Section 6; Thence: S00°14'54"W, (an assumed bearing), on the East line of the Northeast Quarter of said Northeast Quarter, a distance of 80.12 feet to the Point of Beginning; Thence: continuing S00°14'54"W, on said East line, a distance of 500.86 feet; Thence: S89°45'33"W, a distance of 806.81 feet; Thence: S00°14'27"E, a distance of 257.75 feet; Thence: S89°45'33"W, to a point on the West line of the Northeast Quarter of said Northeast Quarter, a distance of 516.82 feet; Thence: N00°17'40"E, on said West line, a distance of 838.74 feet, to the Northwest corner of the Northeast Quarter of said Northeast Quarter; Thence: N89°45'33"E, on the North line of the Northeast Quarter of said Northeast Quarter, a distance of 1117.14 feet; Thence: S68°52'27"E, a distance of 219.90 feet to the Point of Beginning and containing a calculated area of 20.48 acres more or less.

Parcel 2
A legal description of a tract of land in the Northeast Quarter of the Northeast Quarter of Section 6, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska and more fully described by metes and bounds as follows:

Referring to the Northeast corner of the Northeast Quarter of the Northeast Quarter of said Section 6; Thence: S00°14'54"W, (an assumed bearing), on the East line of the Northeast Quarter of said Northeast Quarter, a distance of 580.98 feet to the Point of Beginning; Thence: continuing S00°14'54"W, on said East line, a distance of 361.31 feet; Thence: N89°45'06"W, a distance of 33.00 feet, to a point on the County Road Right-of-Way; Thence: S33°31'46"W, a distance of 157.07 feet; Thence: S89°19'09"W, a distance of 617.59 feet; Thence: S00°37'08"E, a distance of 192.82 feet to a point on the South line of the Northeast Quarter of said Northeast Quarter; Thence: S89°17'22"W, on said South line, a distance of 588.90 feet to the Southwest corner of the Northeast Quarter of said Northeast Quarter; Thence: N00°17'40"E, on the West line of the Northeast Quarter of said Northeast Quarter, a distance of 436.25 feet; Thence: N89°45'33"E, a distance of 516.82 feet; Thence: N00°14'27"W, a distance of 257.75 feet; Thence: N89°45'33"E, a distance of 806.81 feet to the Point of Beginning and containing a calculated area of 14.36 acres more or less.

Parcel 3
A legal description of a tract of land in the Northeast Quarter of the Northeast Quarter of Section 6, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska and more fully described by metes and bounds as follows:

Referring to the Northeast corner of the Northeast Quarter of the Northeast Quarter of said Section 6; Thence: S00°14'54"W, (an assumed bearing), on the East line of the Northeast Quarter of said Northeast Quarter, a distance of 942.29 feet to the Point of Beginning; Thence: continuing S00°14'54"W, on said East line, a distance of 321.84 feet; Thence: S89°17'22"W, on the South line of the Northeast Quarter of said Northeast Quarter, a distance of 733.88 feet; Thence: N00°37'08"W, a distance of 192.82 feet; Thence: N89°19'09"E, a distance of 617.59 feet; Thence: N33°31'46"E, a distance of 157.07 feet, to a point on the County Road Right-of-Way line; Thence: S89°45'06"E, a distance of 33.00 feet to the Point of Beginning and containing a calculated area of 3.49 acres more or less.

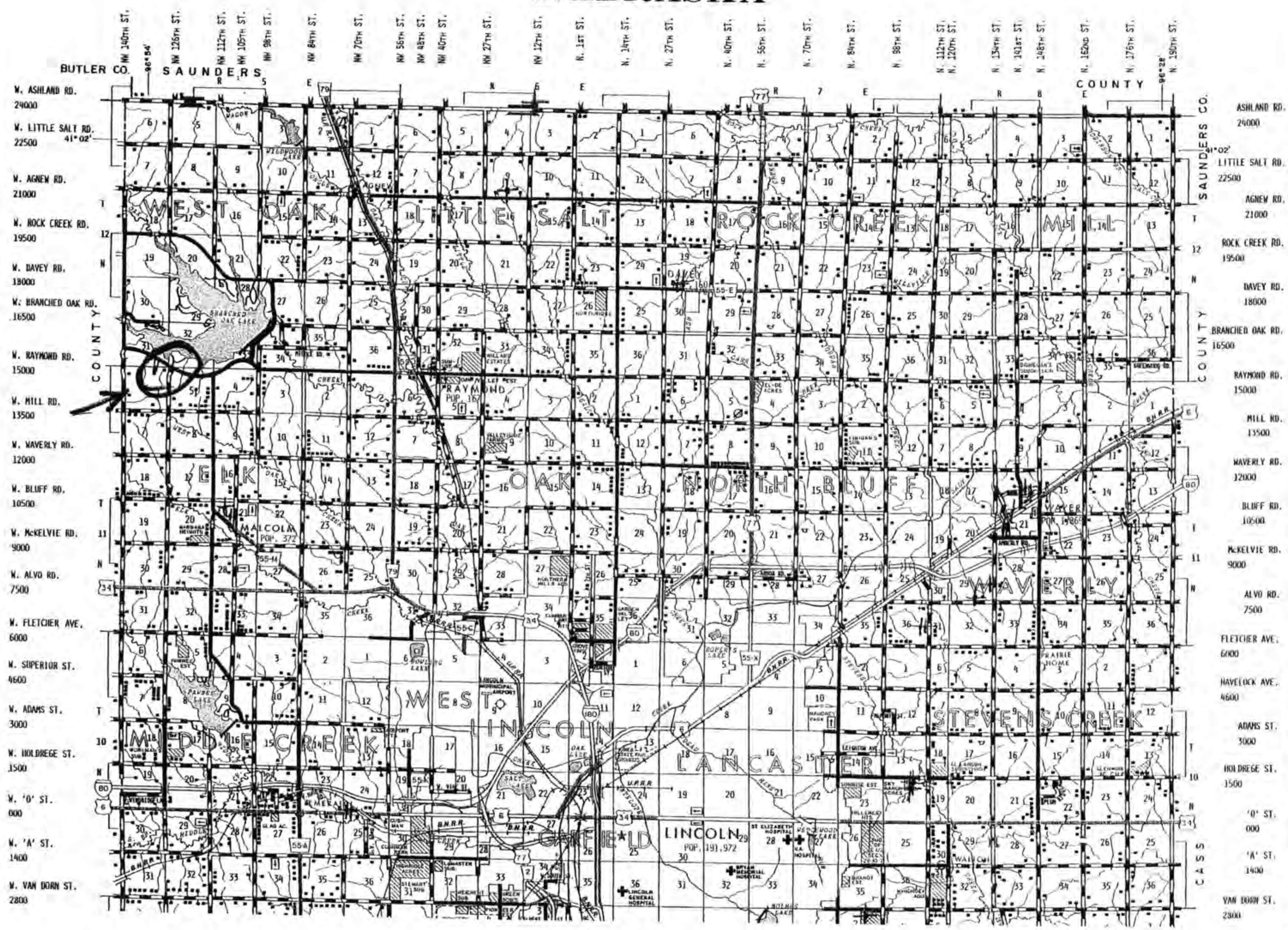
A legal description of the centerline of a twenty foot, (ten feet either side), ingress and egress easement in the Northeast Quarter of the Northeast Quarter of Section 6, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska and more fully described by metes and bounds as follows:

Referring to the Northeast corner of the Northeast Quarter of the Northeast Quarter of said Section 6; Thence: S00°14'54"W, (an assumed bearing), on the East line of the Northeast Quarter of said Northeast Quarter, a distance of 908.84 feet; Thence: N89°45'06"W, a distance of 33.00 feet, to the Point of Beginning; Thence: S39°53'26"W, a distance of 71.46 feet; Thence: S26°55'05"W, a distance of 152.41 feet, to the Point of Curvature to the right, said curve having a central angle of 117°14'22", a radius of 68.64 feet, an arc length of 140.45 feet, a chord length of 117.20 feet and a chord bearing S80°49'08"W; Thence: on said curve to the right, a distance of 140.45 feet to the Point of Tangency; Thence: N44°11'08"W, a distance of 149.21 feet; Thence: S42°17'20"W, a distance of 254.14 feet, to the Point of Curvature of a curve to the right, said curve having a central angle of 98°36'47", a radius of 130.34 feet, an arc length of 224.33 feet, achord length of 197.65 feet and a chord bearing N88°34'50"W; Thence: on said curve to the right, a distance of 224.33 feet to the Point of Termination and containing a calculated area of 0.46 acres more or less.

DON R. THOMAS
COUNTY ENGINEER

LARRY V. WORRELL
DEPUTY COUNTY SURVEYOR

LANCASTER COUNTY
NEBRASKA



need by 8-11-98

Lincoln-Lancaster County Health Department

3140 "N" Street, Lincoln, Nebraska 68510 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

FOR PROPERTY IN **LANCASTER COUNTY** ONLY

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

MAKE CHECK PAYABLE TO: "Lincoln-Lancaster County Health Department" or "LLCHD"

☒ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

Legal Description of Property: Street Address 14801 N.W. 126th Malcom

Twp 11N Range 5E Section 6 1/4 NW 1/4 NW Block ___ Lot ___ Addition ___

Directions to Property ___

Location of Well North west of house ~ 300 ft Tap Location: Inside ☐ Outside ☐

Location of Sewage System ___ Year Installed ___

	NAME	ADDRESS	PHONE
Present Owner:	Katherine Irons	6706 Colby ST Lincoln, 68505	466-0607 466-7870
Tenant/Buyer:	Wesley Jones		
Return to:	NE Title Downtown	633 So. 9th Suite 100 Lincoln 68508	476 8818

Signature of Applicant Maryan McIntyre Address ___ Date 8/3/98

730-7362 781-2474

HEALTH DEPARTMENT USE ONLY

RECEIVED

Date 8/5/98

Initials CW

Amount $150.00

Check No. 6800

DATA ENTRY

Date ___/___/___

Case No. ___

Initials ___

PRELIMINARY STATUS--By Jim Bare **DATE:** 8/4/98

TWO systems on this property.

WATER SYSTEM:	Approved	Disapproved
Construction	☒	☐
Bacteria	☒ 0 /ml	☐ ___ /ml
Nitrate	☒ 0.1 ppm	☐ ___ ppm

SEWAGE SYSTEM	
Approved	☒
Provisional	☐
Disapproved	☒

Additional Site Visits

Date ___/___/___ by ___

Date ___/___/___ by ___

Date ___/___/___ by ___

Comments: Well head CAP is loose And needs tightening. Recommend inspecting Septic tanks And pump if needed. No Permit located for septic System at house in S.E. Corner of Property. CAN not Approve this application. See Attached Letter ☐

FINAL STATUS

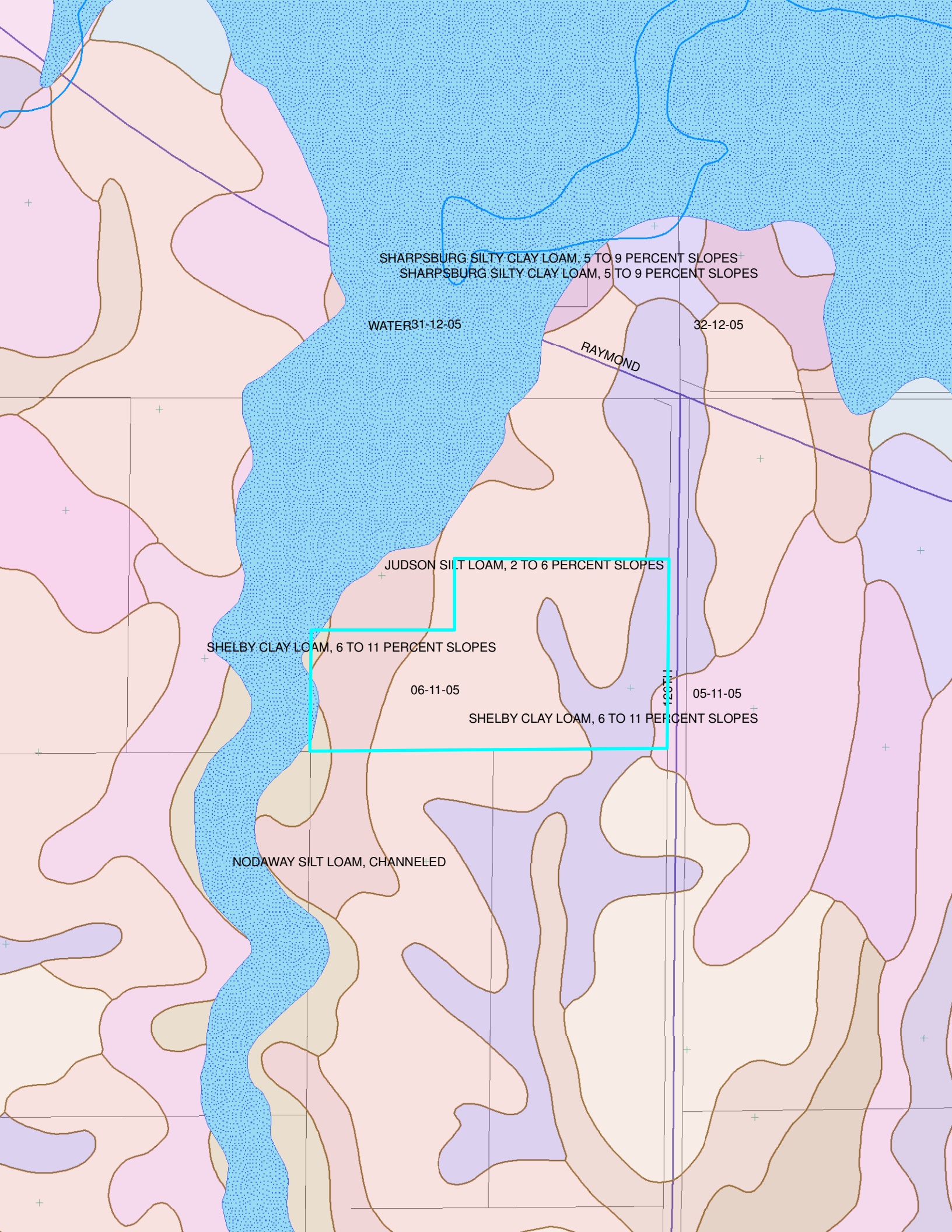
WATER SYSTEM: Approved ☒ **SEWAGE DISPOSAL SYSTEM:** Approved ☐ Provisional Approval ☐

Approved by James E Bare Date 8/18/98

Approval or disapproval is based on State and local 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 operations.

White - Applicant after approval Yellow - Environmental Health Pink - Business Office

Revised/Reprint: 10-95


SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
WATER
31-12-05
32-12-05
RAYMOND
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
06-11-05
05-11-05
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
NODAWAY SILT LOAM, CHANNELED