Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number
H800 1179

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☐ Septic System ☒ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 21200 S 134th St (no rural route) City Hickman, NE Zip 68372

Legal Description NW (1/4) 4 (1/4) 7N (Section) 8E (Township) (Range) (Subdivison) (Addition) 18 (Block) (Lot)

PID 20-04-100-004-000

B. Owner

Name Richard Webb Signature

Address 21200 S 134th St City/State/Zip Hickman, NE 68372

Home Phone 402-525-6048 Work Phone

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature Lloyd J. Jakoubek

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-890-6009 or 402-783-2663

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 2 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 5.33

Garbage Grinder? ☐ Yes ☒ No

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 12-8-15 Amount Paid $385.00
Received By SB Cash/Check No. 01547 0287

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 1/13

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

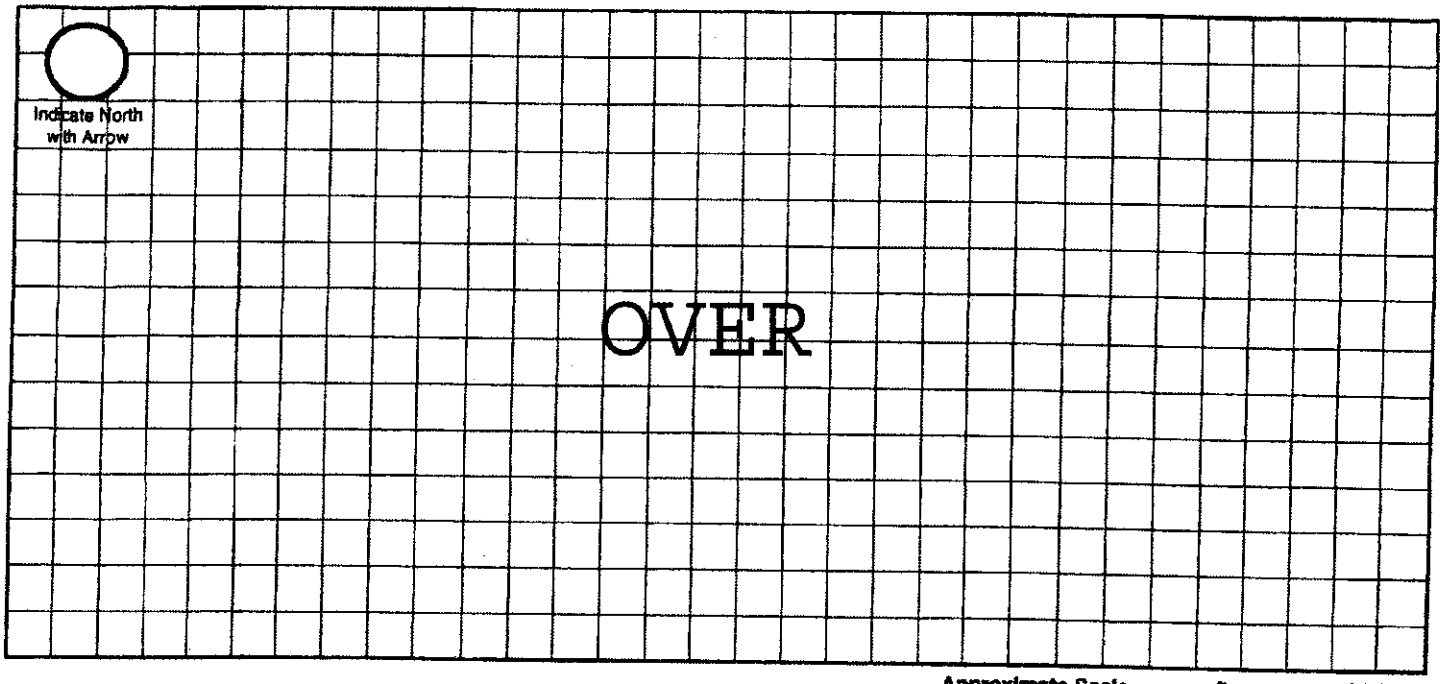
C

Permit Number: HS001179

Onsite Wastewater Treatment System

Preliminary Plan Specifications

Draw a plot plan showing onsite system sewer lines, drop of distribution boxes, tank, drainfields, percolation test holes, well, residence, direction of groundwater flow, property lines, and reserve area for replacement onsite system.



Approximate Scale: _____ft. = _____ grid line/s

A. Onsite System Location

Address (no rural route) 21200 S 134th St City Hickman NE, Zip 68372

B. Proposed Septic Tank/s

Septic Tank Cap._____ gals Tank Material: ☐ Concrete ☐ Plastic ☐ Other_____ ☒ Lagoon(Max. seepage 1/8" per day)

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolcation test required) ☒ Lagoon

D. Drainfield Absorption System

Percolation Rate_____ (min/inch = mpi) No. of Bedrooms_____ Soil Type_____ Land Slope_____%

☐ Trench ☐ Bed ☐ Non-Standard (engineer designed and NDEQ approved Total Square feet of drainfield_____sq.ft.

Total length of laterals_____ Type of distribution: ☐ Perforated pipe ☐ Half-Round ☐ Chamber ☐ Other

No. of absorption trenches_____ Width_____ No. of drop boxes_____ Distrubtion Box_____

No. of absorption beds_____ Width_____ No of Distribution lines per bed_____

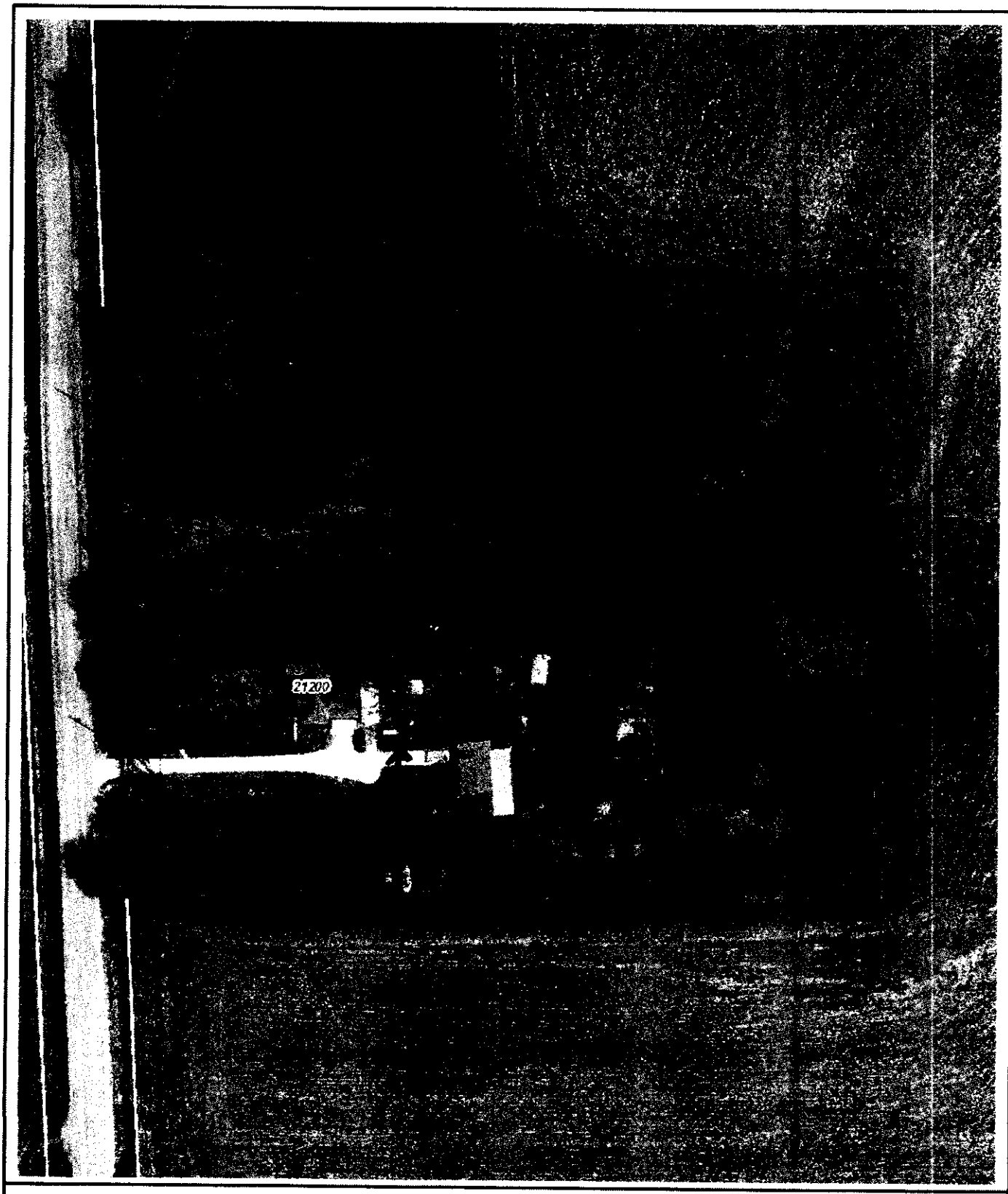
E. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	25 ☐	20 ☐	15 ☐	25 ☐	☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☐	☐
Lagoon (ft)	100 ☒	500 ☒	50 ☒	N/A ☒	30 ☒	50 ☒	100 ☒	200 ☒	☒

F. Required Signatures

Home Building Contractor EXISTING Date _____

Installer [signature] Date 12/7/2015



Lancaster County/City of Lincoln GIS Map

N
W E
S

Richard Webb 21200 S 134th St, Hickman, NE 68372 402-525-6048

Printed: Dec 07, 2016

DISCLAIMER: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email age@lincoln.ne.gov and you will be directed to the appropriate department.

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

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS001179

System Type: Lagoon

Situs: 21200 S 134 ST, RURAL, NE

Issued: 12/10/2015

Expires: 12/10/2016

Description: S4, T7, R8, 6th Principal Meridian, LOT 18 NW

Owner: WEBB, RICHARD D & CHAPMAN, KRISTI K
21200 S 134 ST
HICKMAN, NE 68372

Judith A Halstead
Judith A. Halstead, MS, Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Judith A Halstead
Judith A. Halstead, MS
Health Director

RAYMOND CONTRACTING INC
13800 NW 70TH ST
RAYMOND, NE 68428

DEC 1 6 2015

D Exhibit 4

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

Permit Number: HS001179

Onsite Wastewater Treatment System
As-Built Description and Drawing

Type of Onsite Wastewater System: ☒ Lagoon (Skip to Back Page) ☐ Subsurface Septic ☐ Mound

Onsite Wastewater System Location

Address or Legal Description or Parcel Identification Number (PID) 21200 S. 134th St. Hickman, NE 68372

Owner: Richard Webb Address Same

A. Wastewater Piping

1. Material: SDR 26 Diameter: 4 in.
2. Distance between dwelling and septic tank: 225 ft.

B. Septic Tank

1. Material _____
2. Capacity: _____
3. Depth to top of tank, below unfinished grade: ____ in.
4. Distance to:
   - Well _____ ft.
   - Pressure line _____ ft
   - Property Line _____ ft.
   - Foundation _____ ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: ____ ft. ____

D. Drainfield/Absorption Field

☐ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☐ Chamberless ☐ Other
   Material brand and inside width of Chamberless: _____
2. Number of Laterals: _____
3. Length of each lateral (linear): ft._____ ft._____ ft._____ ft._____
4. Drainfield size: _____ sq. ft.
5. Distance to:
   - Well _____ ft.
   - Pressure line _____ ft.
   - Property line _____ ft.
   - Depth of Groundwater _____

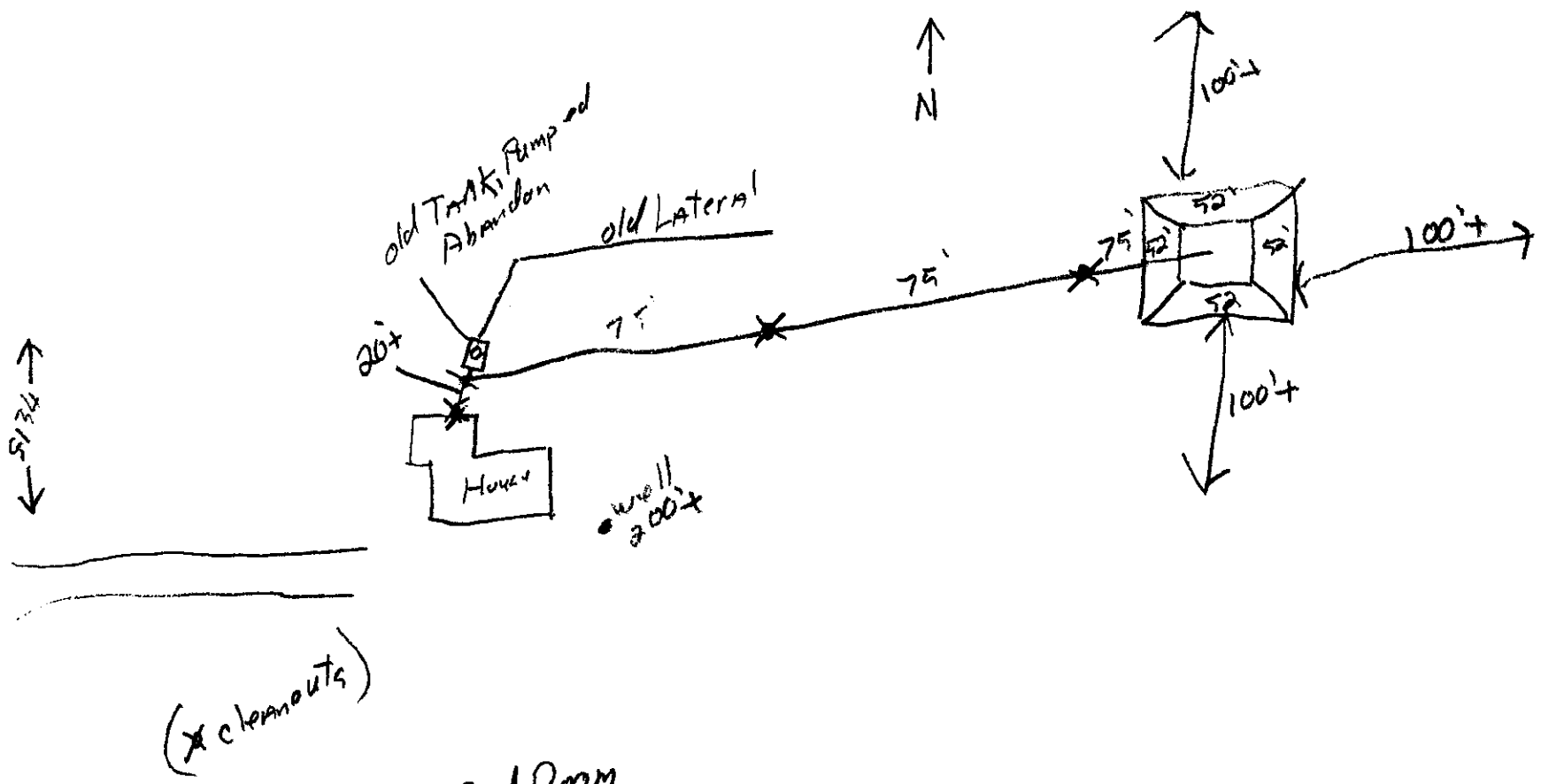
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☒ Yes ☐ No (Partially)

If Yes, the Certified Professional must sign below for final approval:

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate.

Certified Professional Signature: Lloyd Goodwin Date: 12/8/2015

Complete As-Built drawing on the back of this form.



(x cleanouts)

2 Bed Room

12/8/2015

Raymond Contracting, Inc.
Lloyd J Jakoubek
13800 NW 70th St
Raymond, NE 68428
402-783-2663

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

SCANNED

016 9/13/16

A

Permit Number
H800 1179

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☐ Septic System ☒ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

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Address 21200 S 134th St (no rural route) City Hickman, NE Zip 68372

Legal Description: NW (1/4) 4 (1/4) Section 7N Township 8E Range ____ Subdivison ____ Addition ____ Block 18 Lot

PID 20-04-100-004-000

B. Owner

Name Richard Webb Signature ____

Address 21200 S 134th St City/State/Zip Hickman, NE 68372

Home Phone 402-525-6048 Work Phone ____

C. Certified Installer

Name: Lloyd Jakoubek, Raymond Contracting Inc Signature Lloyd J. Jakoubek

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Work Phone 402-890-6009 or 402-783-2663

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☐ Check and complete if engineer designed system P.E. License Number: ____

Designer Name ____ Firm ____ Work Phone ____

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 2 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 5.33

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☐ Commercial Establishment/Other Facility Specify ____ Design flow in gallons per day ____

Type of Wastewater ☐ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department
Site visits ____ Date rec'd ____
Date frwd ____
Comments ____
ACTION ☒ Approved ☐ Disapproved
Signature ____

2. Supt. Bldg. Insp. or Village Clerk
Comments ____ Date rec'd ____
Date frwd ____
ACTION ☐ Approved ☐ Disapproved
Signature ____

3. City or County Engineer
Comments ____ Date rec'd ____
Date frwd ____
ACTION ☐ Approved ☐ Disapproved
Signature ____

Installation Final Written Approval
By ____
Date 9/9/16

Business Office Use Only
Date Received 12-8-15 Amount Paid $385.00
Received By SB Cash/Check No. 01574 0287

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 1/13

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

1000 sq. rd

Exhibit 6

Permit Number: HS001179

2 bedrooms
- 46' (5' WL)
= 52'
- 16' bottom

Onsite Wastewater Treatment System-Lagoon

Inspection Sheet

Date 12/8/15 Legal Description NW ¼ 4 ¼ / 17N / 8E Section/Township/Range Lot 19

Onsite System Location

Address (no rural route) 21200 S 134th St City Hickman

Owner Richard Webb Address

Mark One: ☐ Dwelling ☐ Non-dwelling

☒ New System ☐ Repair

☐ Temporary modification (Describe problem causing discharge and reason for temporary modification): _____

Lagoon constructed so not to receive surface water	Yes X No ___
Lagoon floor is level	Yes X No ___
Lagoon is equipped with a depth gage/concrete slab	Yes X No ___
Influent line is at least 4 inches and slopes no less than 1/8 inch	
Clean outs located every 75 feet and one located 1 foot about highest water level	Yes X No ___
Inside slope not steeper than three horizontal to one vertical	Yes X No ___
Minimum width of the top of the dike shall be 4 feet	Yes X No ___
Fence installed	Yes ___ No X

Top of the Dike 52 Bottom of Lagoon 16 Design Flow 225 gpd

Setbacks (Check the Boxes Below if the Required Setback has been Satisfied):

Surface Water distance from Water Mark	Private Drinking Water Wells	Public Drinking Water Supply Wells		All Other Water Wells	Property Lines	Trees and Brush	Neighbor's Foundation		All Other Setbacks
50 ft ☒	100 ft ☒	Non-Community	100ft ☒	100ft ☒	50ft ☐	50ft ☐	Class 1	200ft ☒	☒
		Community	* ☒			South with North and East ok needs to be taken out	Class 2	200ft ☒	
							Class 3	100ft ☒	

*Evaluated by a professional engineer for potential impact on the well and submitted to Dept. for approval if less than 1000ft.

Geographical Coordinates to 6 Decimals: _____

Dike North side

Comments:
+ Fence installed – very clear area.
– 9/9/16

Updated 4/15

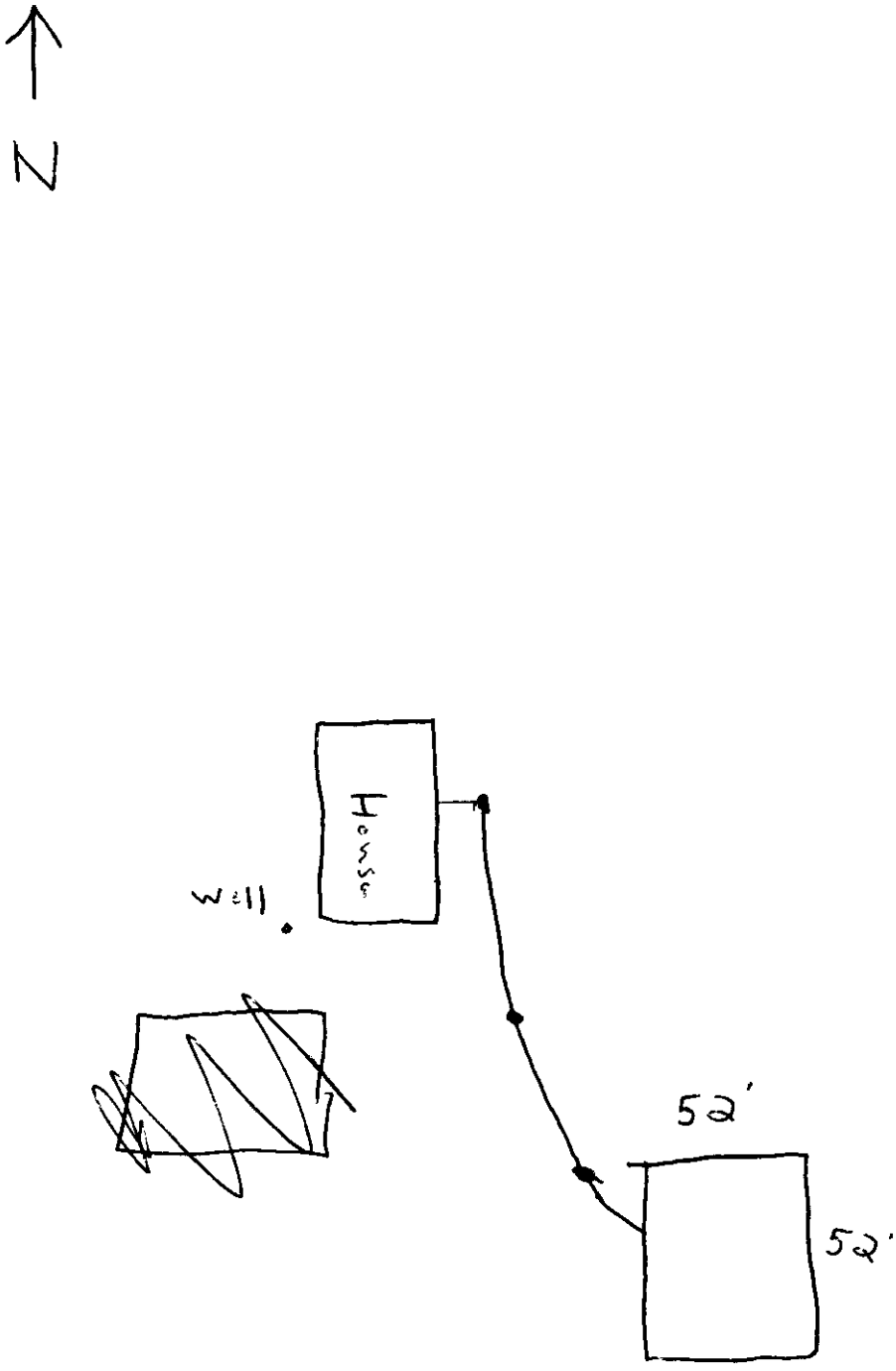
Inspections prior to Final Approval
Initial Karl Dietrich Date 12/9/15

Follow-Up _____ Date _____

Follow-Up _____ Date _____

~~Installation Final Written Approval~~
By _____

Date 9/9/16


N
House
well
52'
52'

SCANNED



Lancaster County/City of Lincoln GIS Map

N
W E
S

Richard Webb 21200 S 134th St, Hickman, NE 68372 402-525-6048

Printed: Dec 07, 2015

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