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. HS001532

System Type: Lagoon

Situs: 7930 DAVID DR, RURAL, NE

Issued: 9/15/2017

Expires: 9/15/2018

Description: WILLNERD ACRES, Lot 7

Owner: HUBER, JEFFREY J & MICHELLE A
1872 G RD
UNADILLA, NE 68454

Shavonna M. Lausterer, MPH, CPH, 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.

Shavonna M. Lausterer, MPH, CPH
Health Director

ARTZ & SONS CONST. INC.
6801 BUCKS CIR
LINCOLN, NE 68523

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

Exhibit 6

Permit Number: H5001532

Onsite Wastewater Treatment System-Lagoon

Inspection Sheet

Date 12/2/17

Legal Description Willard Acres Lot 7
¼ ¼ Section/Township/Range

Onsite System Location

Address (no rural route) 5000 David Dr City _____

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

Top of the Dike_____ Bottom of Lagoon_____ Design Flow_____

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

12/7/17 NH
10/1/18 - NH

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	* ☑				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 10/1/18

Inspections prior to Final Approval
Initial DH Date 11/21/17
Follow-Up NH Date 9/27/18
Follow Up _____ Date _____
Installation Final Written Approval
By _____
Date 10/1/18

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

A

Permit Number
HSDO1532

Onsite Wastewater Treatment System Permit Application

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

☐ Septic System ☒ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 8000 David Dr. (no rural route) City _____, NE Zip _____

Legal Description 27 7 7 Willard Acres 7
1/4 1/4 Section Township Range LC Subdivison Addition Block Lot

PID 14-27-401-007-000 *Approx. Address (If to be determined) _____

B. Owner

Name JEFF Huber Signature Tom Artz

Address _____ City/State/Zip _____

Home Phone _____ Work Phone _____

C. Certified Installer

Name: MEL Gagner Signature _____

Address 4810 W Claire Ave City/State/Zip Lincoln NE 68523

Work Phone 402 310 9160

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 4 Whirlpool Bathtub? ☒ Yes ☐ No Total Acres 5
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

1. Health Department
Site visits _____
Comments _____
Date rec'd 7/5/17
Date frwd 7/13/17
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 10/1/18

Business Office Use Only
Date Received 1-3-17 Amount Paid 405.00
Received By LC Cash/Check No. 21435

contacted on 5/11/18 7/31/18 DP

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

Form A Updated: 4/15

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8843

A

Permit Number: HAUC 1532

Onsite Wastewater Treatment System
Permit Application

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

☐ Septic System ☒ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 3301 David Dr (and rural route) City _____ NE Zip _____

Legal Description: 27 7 7 Willard Acres 7
(¼ ¼ Section Township Range E/W Subdivision Addition Block Lot)

PID 14-27-401-007-000 *Approx. Address (if to be determined): _____

B. Owner

Name Jeff Huber Signature _____

Address _____ City/State/Zip _____

Home Phone _____ Work Phone _____

C. Certified Installer

Name Carl Gaggen Signature _____

Address 4810 W Cuming Ave City/State/Zip Lincoln NE 68523

Work Phone 402 310 9760

D. Engineer ☐ Check and complete if engineer designed system PE License Number: _____

Designer Name _____ Firm _____ Work Phone: _____

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 4 Whirlpool Bathtub? ☒ Yes ☐ No Total Acres 5

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

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

2. Dept. Bldg. Insp. or Village Clerk
Comments _____
Date rec'd 12-5-11 Date final 12-6-11
ACTION ☒ Approved ☐ Disapproved
Signature _____

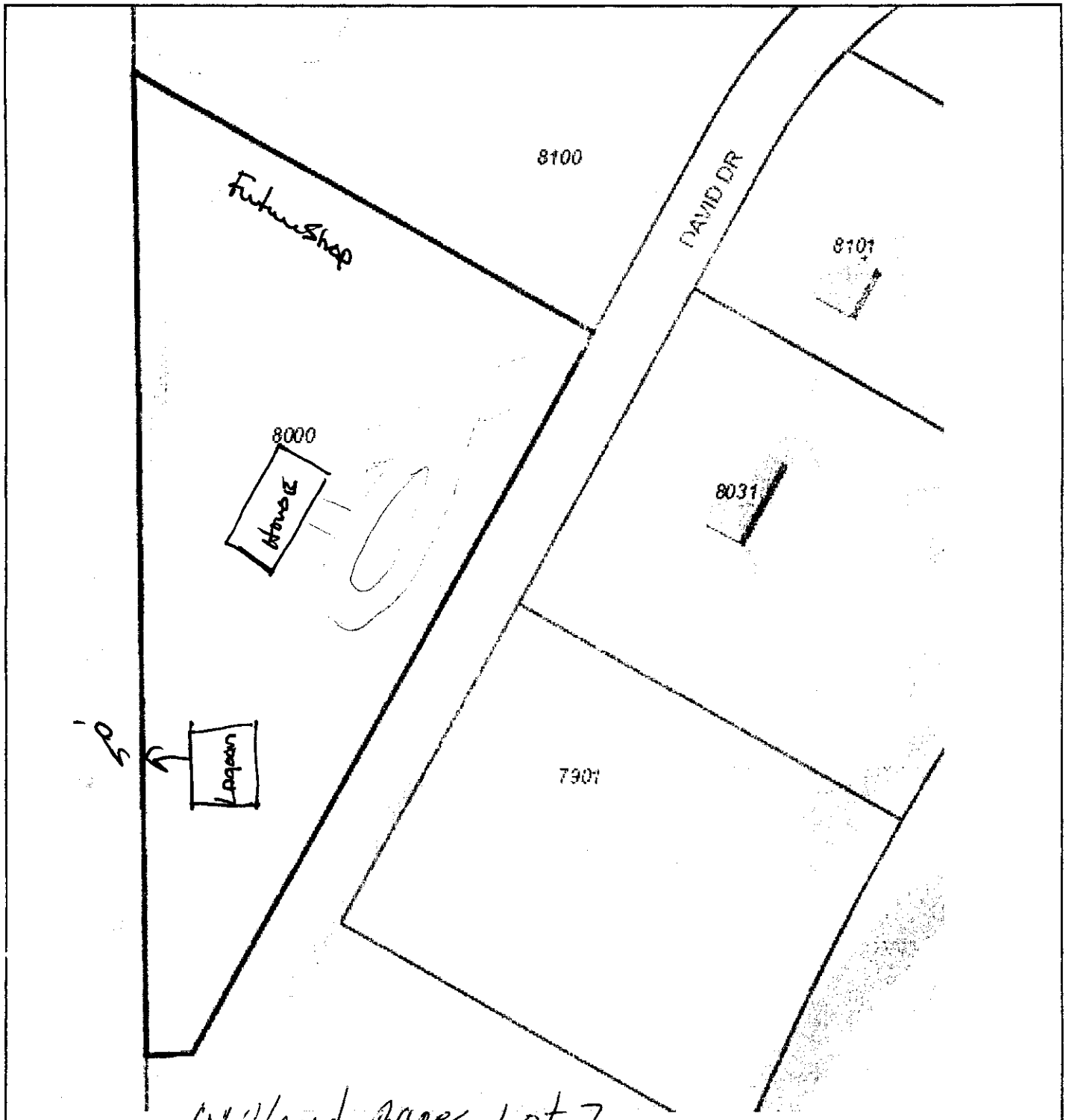
3. City or County Engineer
Comments _____
Date rec'd _____ Date final _____
ACTION ☐ Approved ☐ Disapproved
Signature _____

Installation Final Written Approval
By _____
Date _____

Business Office Use Only
Date Received 12-5-11 Amount Paid $425.00
Received By LC Check/Cash # 2145

White - Health Department Yellow - Engineer Pink - Building & Safety
Form 5 Updated 4-11

SCANNED



Willard Acres, Lot 7

Parcel ID 14-27-401-607-000

Lancaster County/City of Lincoln GIS Map

N
W E
S

Home

Printed: Aug 30, 2017

ARTZ & Sons Const. Tom 402-432-1418

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Nate C. Hartman

From: Village of Firth <villageoffirth@windstream.net>
Sent: Thursday, September 14, 2017 9:43 AM
To: Nate C. Hartman
Subject: Emailing: Huber lagoon pmt 001.jpg
Attachments: Huber lagoon pmt 001.jpg

Here you go! Things are busy in Firth!! New housing developing going in...first one in the last 20 years. We are just now issuing building permits so it's a little crazy. ☺ Hope things are good with you as well.

On a side note: the new owners had to do a new lagoon or do a bunch of fix work - don't remember which - at Omel's property where he moved in the house. Actually they might have had to drill a new well. I don't remember but it was really expensive for them. They are a young couple and it's unfortunate that Omel didn't do a good job and then they had to spend money to do it right.

Have a great day ~

Jill Hoefler
Municipal Clerk
Village of Firth
PO Box 38
Firth, NE 68358
(402)791-5544 - office
(402)560-5767 - cell

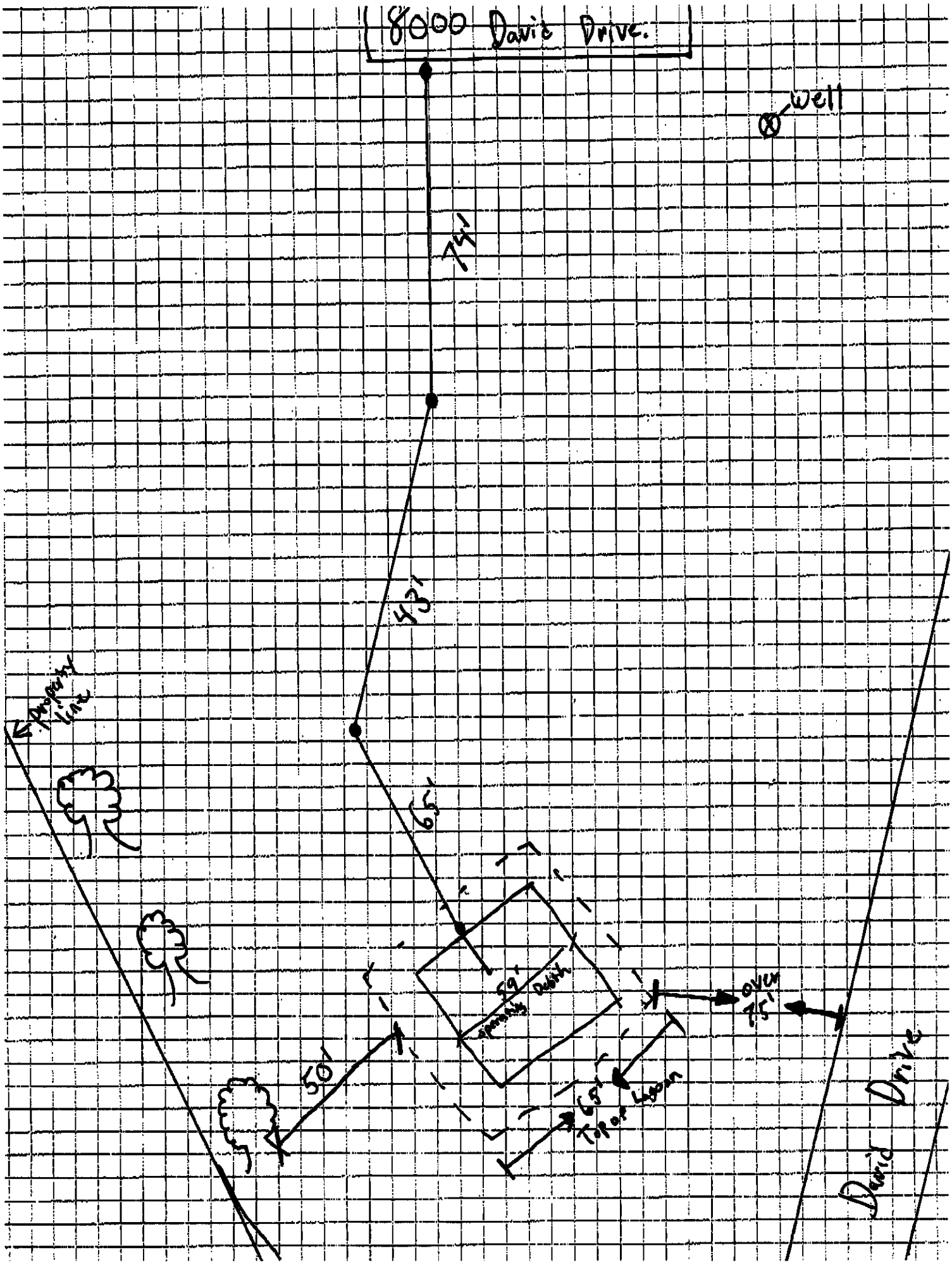
GAGNER CONSTRUCTION
4810 W. CLAIRE AVE.
LINCOLN, NE 68523

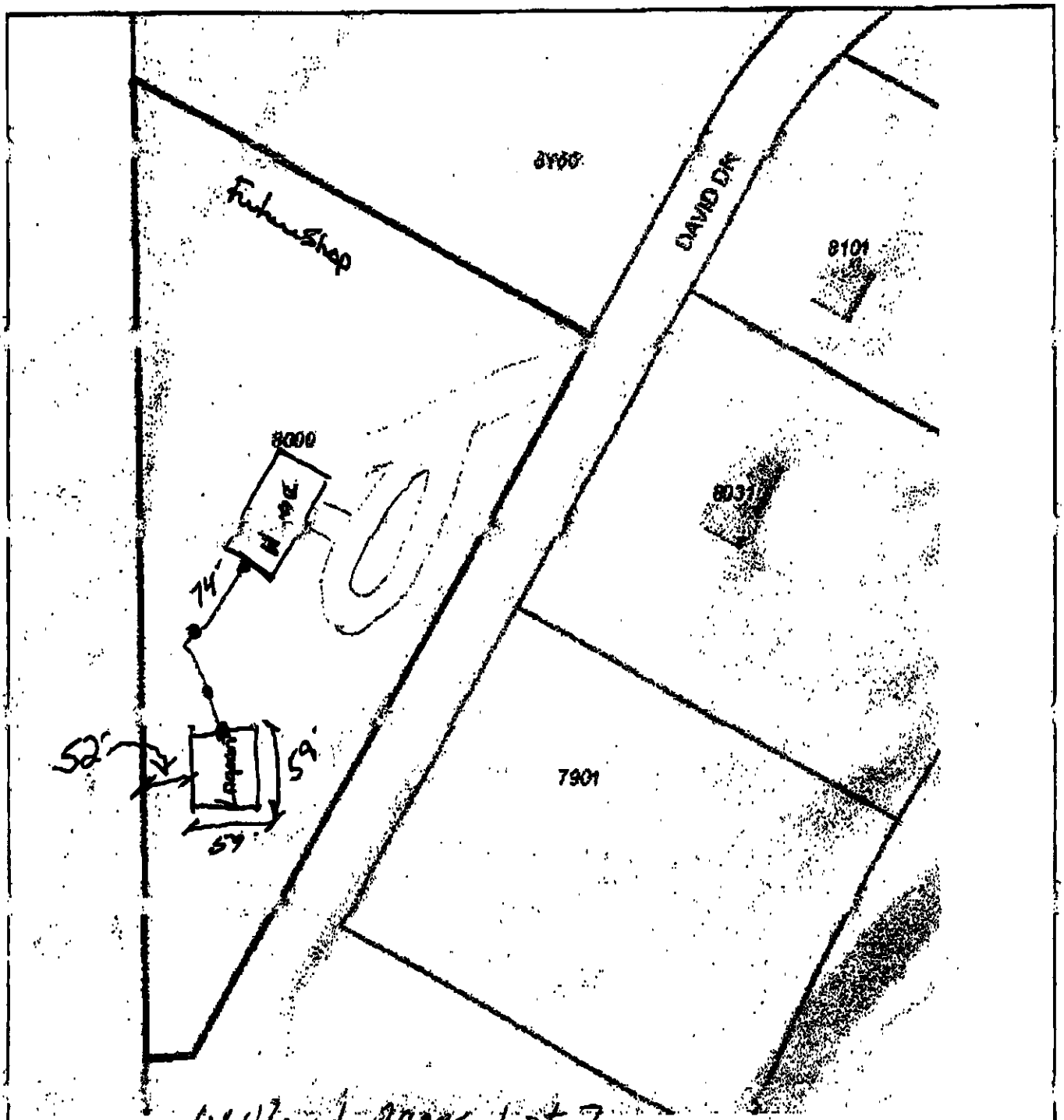
ATT: Nate

RE: 9000 David Dr.

GAGNER CONSTRUCTION
4810 W. CLAIRE AVE.
LINCOLN, NE 68523

ATT: Nate
RE: 9000 David Dr.


8000 Davis Drive.
well
74'
43'
65'
Property line
59' existing Depth
over 75'
50'
65' Topo Lean
David Drive



Willrad Acres, Lot 7

Parcel ID 14-27-401-607-000

Lancaster County/City of Lincoln GIS Map

Home

Printed: Aug 30, 2017

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GAGNER CONSTRUCTION
4810 W. CLAIRE AVE.
LINCOLN, NE 68523

RE: 6000 SW 25th

ATT: Nate / Doug

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

D

Permit Number:

Onsite Wastewater Treatment System

As Built Plans & Specifications

Date December 4th 2017 Legal Description ____ 1/4 1/4 Section Township Range

Onsite System Location

Address (no rural route) 6600 SW 25th St. City Lincoln NE, Zip 68523

Owner Chris Peterson Address ____

A. Sewer Pipe

1. Material: PVC
   Diameter: 4" in.
2. Distance above basement floor: ____ in.
   or distance below basement floor: 24 in.
3. Distance between dwelling and septic tank: 60 ft.
4. Number of clean-outs: 2
5. Distances to: well or suction line 100 ft.
   stream NA ft.
   pressure line over to NA ft.
   property line over 100 ft.

B. Septic Tank

☐ Label with Manufacturer, address and gallon capacity

1. Material: Concrete
   Number of compartments: 2
2. Capacity: ____ gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 4 in.
   Over outlet, diameter 4 in.
   Riser: ☒ above ☐ below grade 1 in.
5. Inlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
6. Outlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
7. Depth to top of tank, below unfinished grade: 36 in.
8. Distances to: Well or suction line over 50 ft.
   Stream NA ft.
   Pressure line NA ft.
   Property line over 50 ft.

C. ☒ Distribution Box ☐ Drop Boxes

(≥ 12" inspection opening) (removable lid to inspect)

1. Material: Plastic
   Number available outlets: 4
2. Factory built: ☒ Yes ☐ No
3. Distance from septic tank: 15 ft.

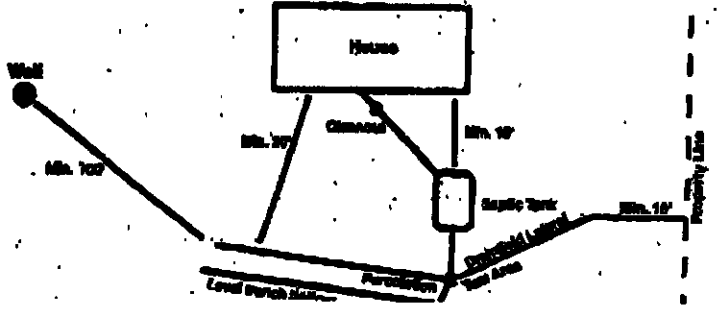
D. Drainfield Absorption

☒ Trench ☐ Bed ☐ Level Bottom

1. Type: ☒ Half rounds ☐ Perforated pipe ☐ Chambers
   Diameter or width: 3'
   Number of distribution lines in bed 5
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other ____
2. Drainfield Laterals: Number 5
   Length of each line: 50 ft. 100 ft.
   100 ft. 100 ft., 100 ft.
3. Drainfield dimensions: Width 3 ft.
   Distribution Pipe Slope None in/100 ft.
   Average depth 36 in
4. Filter material: NA
   Depth of material ____ in.
5. Distances to: Well or suction line over 100 ft.
   Pressure line NA ft.
   Property line over 50 ft.
   House or building over 50 ft.
   Lake or Stream NA ft.

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

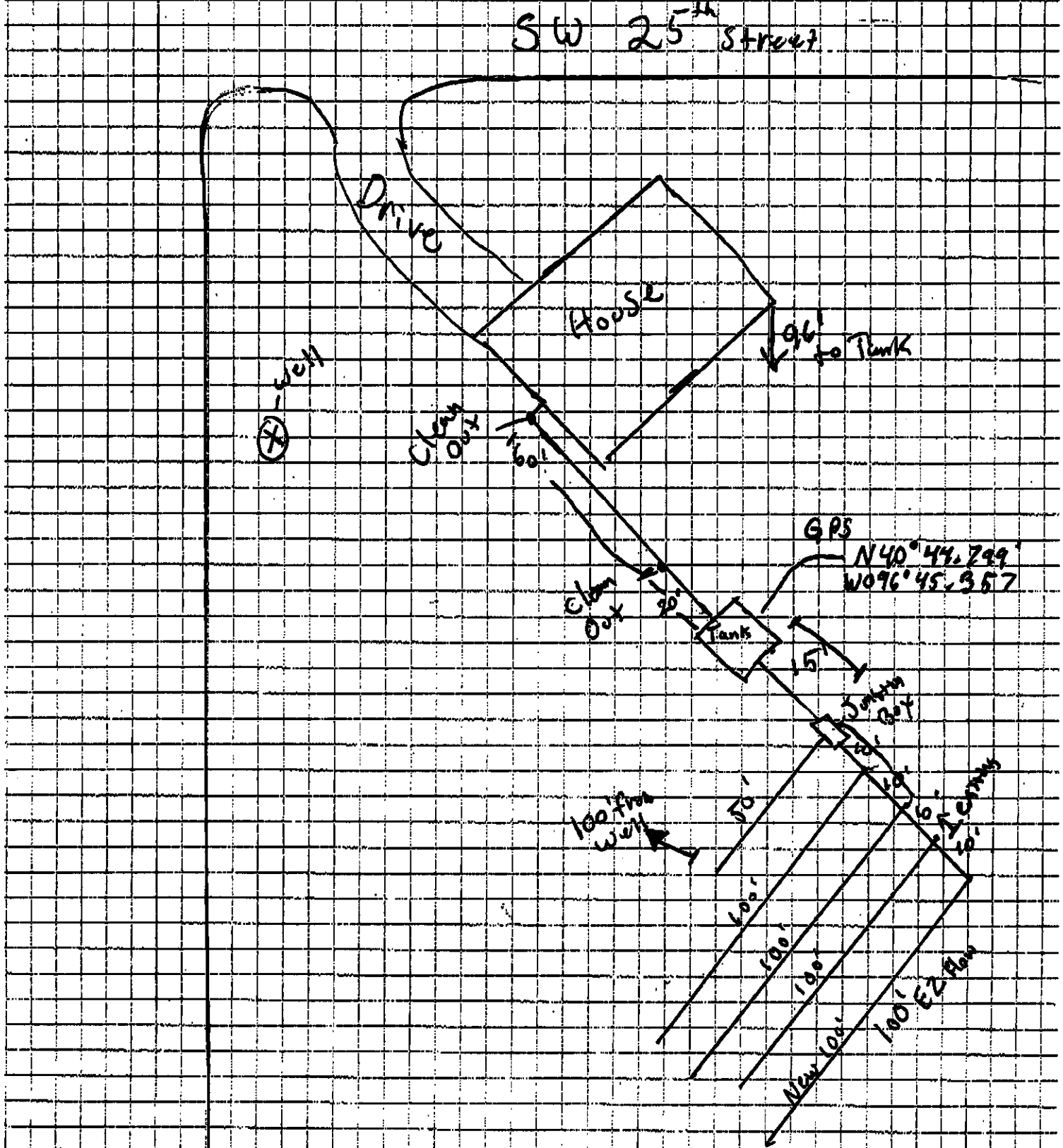
Onsite Wastewater System Design (Example)



Note North
th Arrow

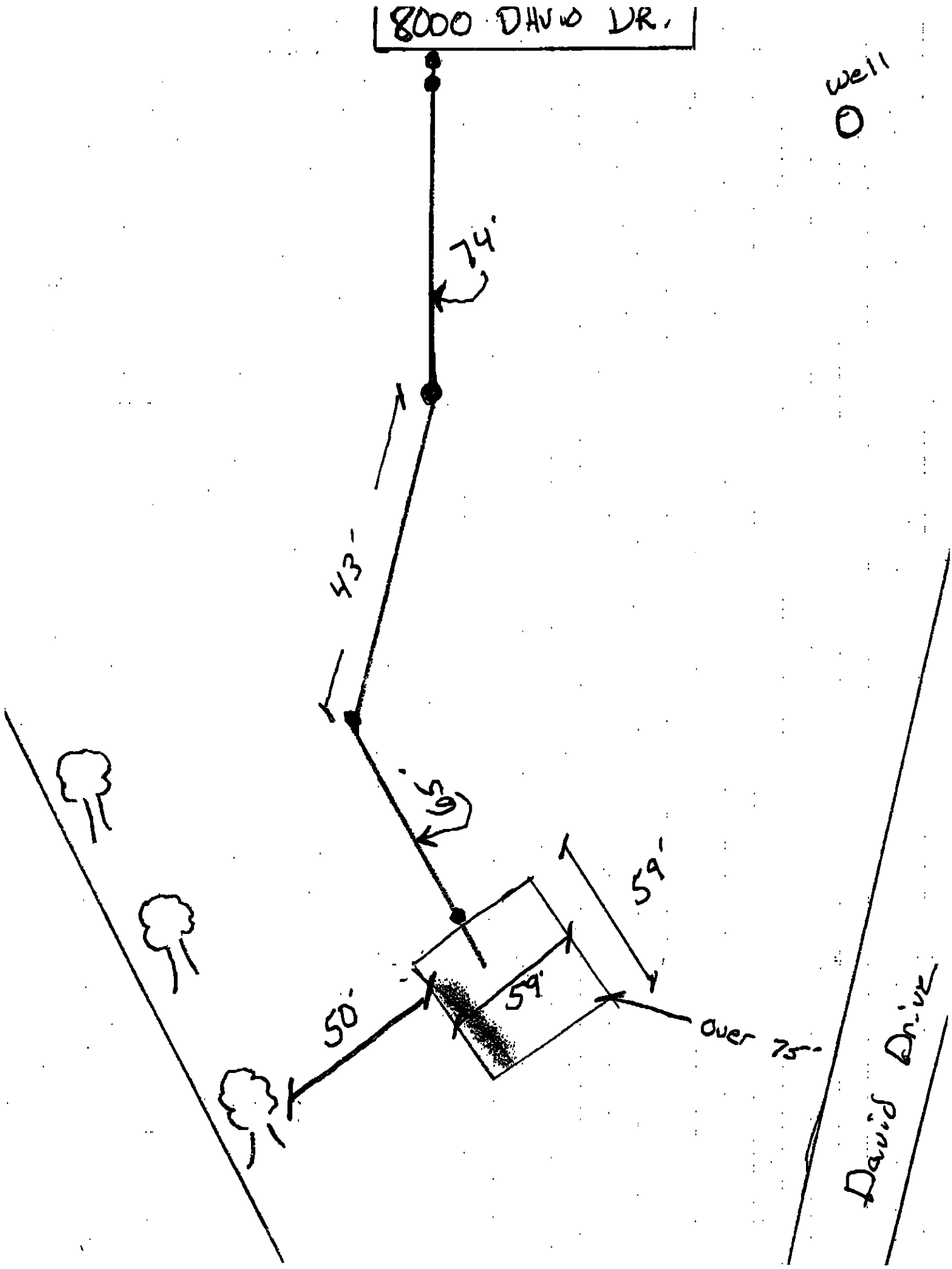
Form D 12 09

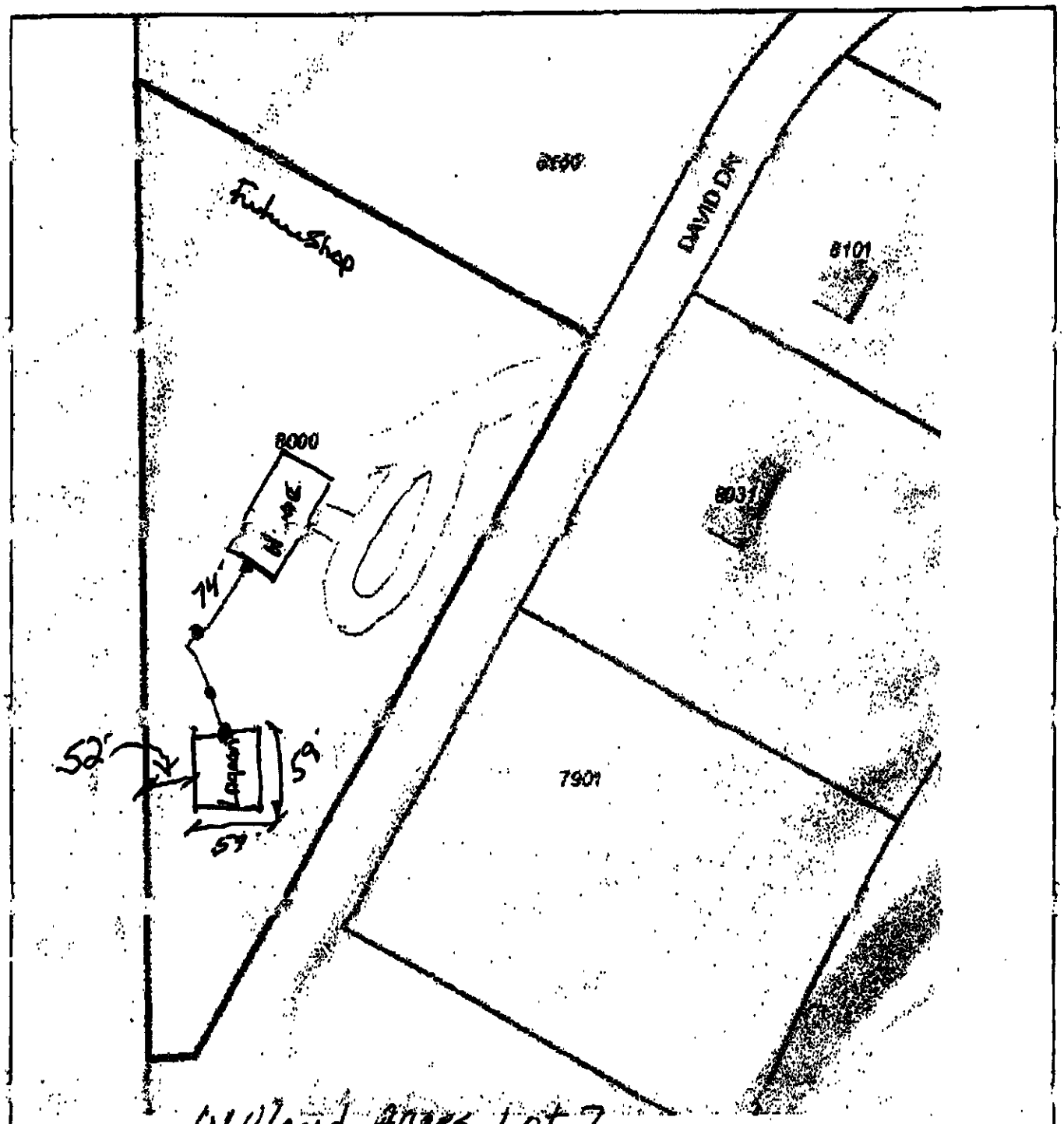
6600 SW 25th Street



GAGNER CONSTRUCTION
4810 W. CLAIRE AVE.
LINCOLN, NE 68523

ATT: Nate
RE: 3000 David Dr.


8000 DAVID DR.
well
74'
43'
59'
59'
59'
50'
over 75'
David Drive



Willnerd Acres, Lot 7

Parcel ID 14-27-401-607-000

Lancaster County/City of Lincoln GIS Maps

Home

Printed: Aug 30, 2017

ARIZ & Sons Const. Tom 402-432-1418

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