SEP 16 2013

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

A

Permit Number H5000818

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 11711 SW 29 St (no rural route) City MARTELL, NE Zip 68404

Legal Description S 8 6 22 NE
(1/4 1/4 Section Township Range Subdivison Addition Block Lot)

Geographical Location (if known): Lat/Long: _____ PID _____

B. Owner

Name ANTHONY & AMANDA WASSER Signature NA

Address 2041 Spring Meadow Ct City/State/Zip LINCOLN / NE / 68521

Home Phone 402-440-5645 Work Phone NA

C. Certified Installer

Name: KURT T VIRGIL Signature _____

Address 4620 W MARY LOUISE LN City/State/Zip LINCOLN / NE / 68528

Work Phone 402-525-6681

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 3 Is there a Whirlpool Bathtub? ☒ Yes ☐ No Total Acres 3.01

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

Type of Wastewater ☐ Domestic ☐ Non-Domestic Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

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 9/23/13
Date frwd 9/23/13
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 9-25-13 Amount Paid $356.-
Received By BA Cash/Check No. 1025

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

Form A Updated: 5/10

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

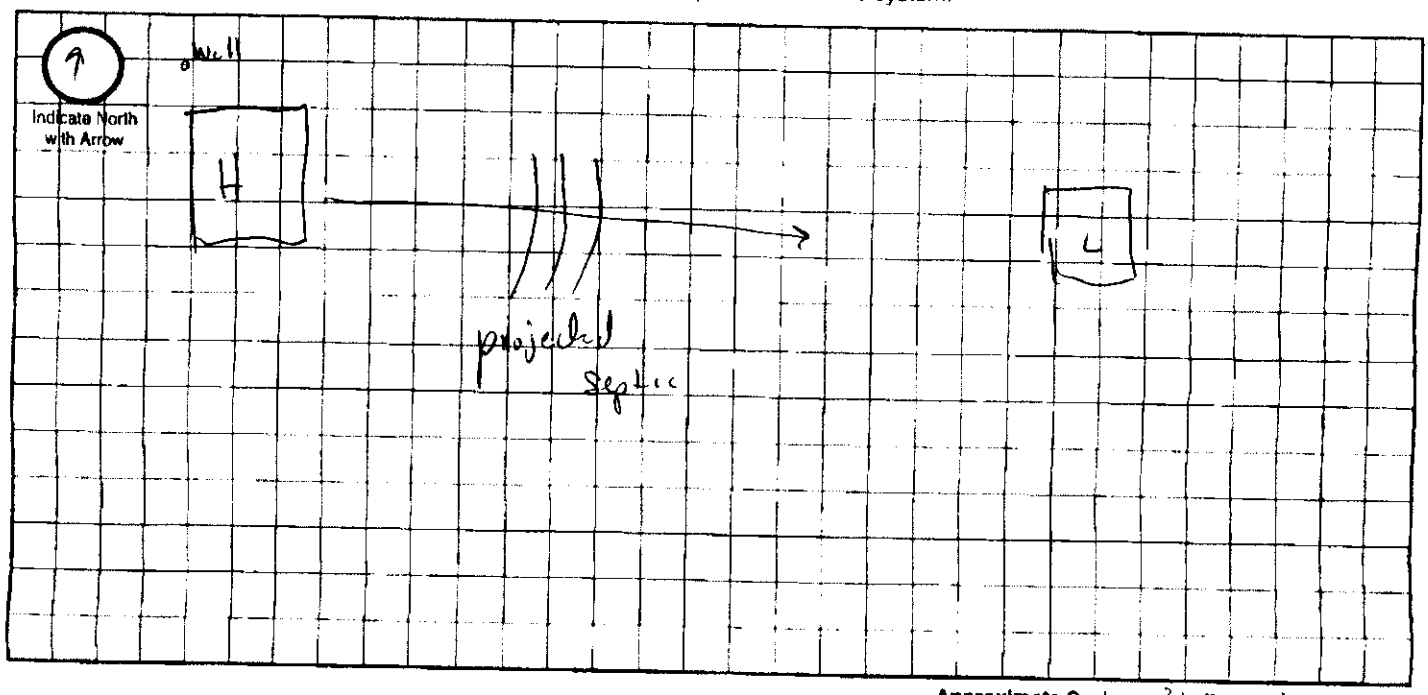
C

Permit Number:

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: 2 ft. = 1 grid line/s

A. Onsite System Location

Address (no rural route) 11711 SW 29 St City Martell NE, Zip 68404

B. Proposed Septic Tank/s

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

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☒ Lagoon

D. Drainfield Absorption System

Percolation Rate NA (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 Date

Installer VE Date 9-17-13

Nate C. Hartman

From: Todd A. Stutzman
Sent: Monday, September 23, 2013 10:01 AM
To: Nate C. Hartman

Nate,

11711 SW 29th Street S5 T9 R6 lot 22 is a buildable lot.

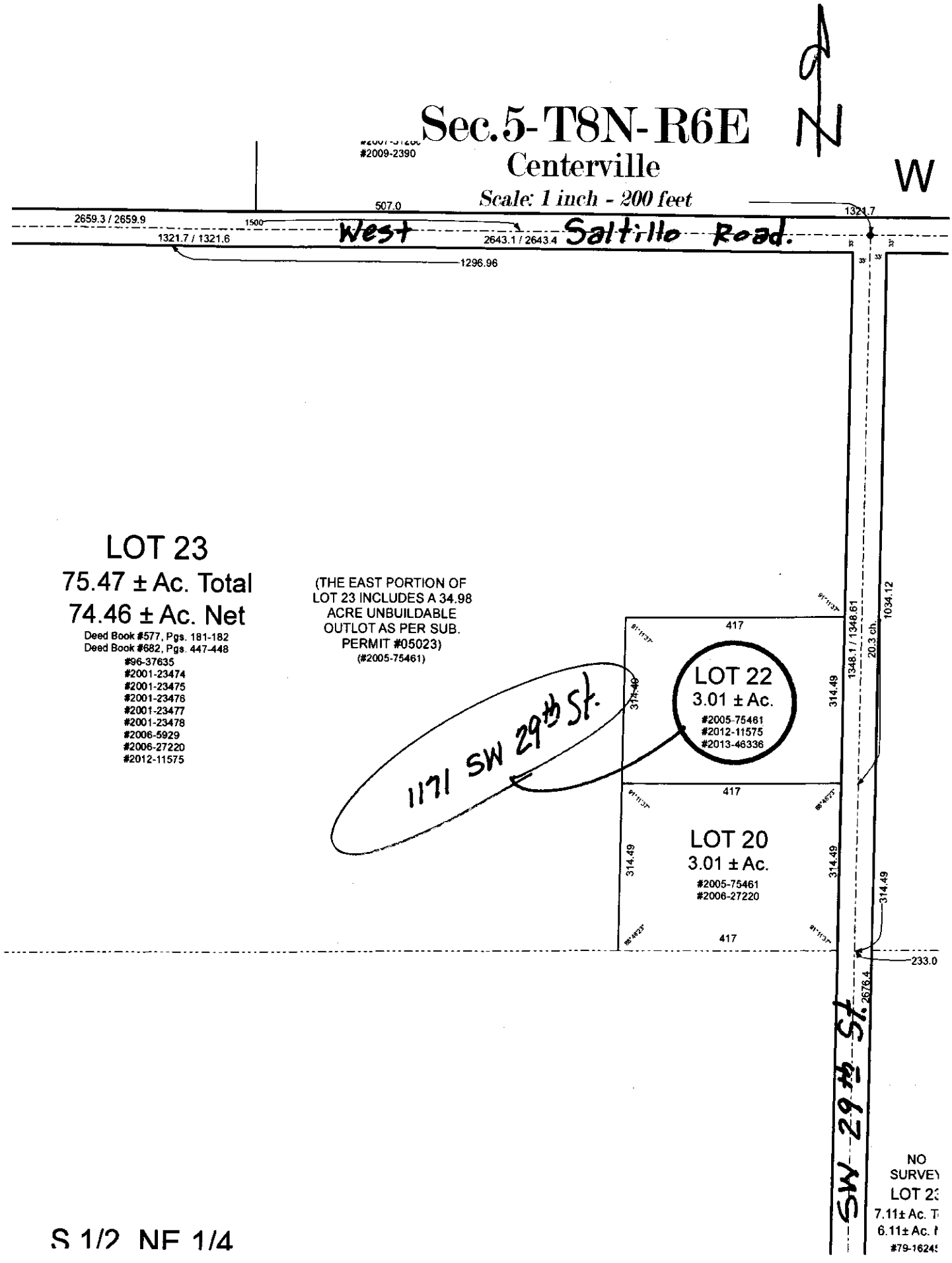
Todd

Nate C. Hartman

From: Ken D. Schroeder
Sent: Monday, September 23, 2013 10:47 AM
To: Nate C. Hartman
Subject: sewage disposal system (11711 SW 29th Street)
Attachments: part of sec 5-8-6.pdf

Nate,
Lancaster County Engineering Department indicates approval for a sewage disposal system for Lot 22 irregular tracts located in the NE 1/4 of Section 5, T8N, R6E of the 6th P.M., Lancaster County, Nebraska. *(see attached part of sec.5-8-6)*
As always, subject to confirmation of and compliance with any floodplain elevation requirements prior to construction.
Ken

Kenneth D. Schroeder, RLS
Lancaster County Surveyor
444 Cherrycreek Road, Bldg. "C"
Lincoln, Nebraska 68528
kschroeder@lancaster.ne.gov
Phone (402) 441-7681
Fax (402) 441-8692


Sec. 5-T8N-R6E
Centerville
Scale: 1 inch - 200 feet
N
W
#2009-2390
507.0
1500
2659.3 / 2659.9
1321.7 / 1321.6
West
2643.1 / 2643.4
Saltillo Road.
1321.7
1296.96
LOT 23
75.47 ± Ac. Total
74.46 ± Ac. Net
Deed Book #577, Pgs. 181-182
Deed Book #682, Pgs. 447-448
#96-37635
#2001-23474
#2001-23475
#2001-23476
#2001-23477
#2001-23478
#2006-5929
#2006-27220
#2012-11575
(THE EAST PORTION OF LOT 23 INCLUDES A 34.98 ACRE UNBUILDABLE OUTLOT AS PER SUB. PERMIT #05023)
(#2005-75461)
1171 SW 29th St.
LOT 22
3.01 ± Ac.
#2005-75461
#2012-11575
#2013-46336
LOT 20
3.01 ± Ac.
#2005-75461
#2006-27220
417
314.49
1348.1 / 1348.61
20.3 ch.
1034.12
233.0
2676.4
SW 29th St.
NO SURVEY
LOT 23
7.11± Ac. T
6.11± Ac. I
#79-1624
S 1/2 NE 1/4

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Nate,

11711 SW 29th Street S5 T9 R6 lot 22 is a buildable lot.

Todd

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. HS000818

System Type: Lagoon

Situs: No Site Address Specified

Issued: 9/27/2013

Expires: 9/27/2014

Description: S4, T8, R6, 6th Principal Meridian, N1/2 NW

Owner: FREYE, MARJORIE L LIFE ESTATE
12320 SW 29 ST
MARTELL, NE 68404

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

VIRGIL EXCAVATING
4620 W. MARY LOUISE LANE
LINCOLN, NE 68528

8-6-5
HS000818

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

JUN 09 2014

D

Permit Number: HS000818

Onsite Wastewater Treatment System

As Built Plans & Specifications

Date 6-3-14 Legal Description Lot 22 NE 1/4 1/4 5/8/6 Section Township Range

Onsite System Location

Address (no rural route) 11711 SW 29 St City Martell NE, Zip 68404

Owner Anthony + Amanda Wasser Address

A. Sewer Pipe

1. Material: PVC
   Diameter: 4 in.
2. Distance above basement floor: — in.
   or distance below basement floor: 12 in.
3. Distance between dwelling and septic tank: NA ft.
4. Number of clean-outs: 4
5. Distances to: well or suction line >100 ft.
   stream >50 ft.
   pressure line >25 ft.
   property line >50 ft.

House to lagoon 223 Feet

B. Septic Tank

☐ Label with Manufacturer, address and gallon capacity

1. Material:
   Number of compartments:
2. Capacity: gal.
3. Factory built: ☐ Yes ☐ No
4. Manholes: Over inlet, diameter in.
   Over outlet, diameter in.
   Riser: ☐ above ☐ below grade 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: in.
8. Distances to: Well or suction line ft.
   Stream ft.
   Pressure line ft.
   Property line ft.

C. ☐ Distribution Box ☐ Drop Boxes

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

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

D. Drainfield Absorption

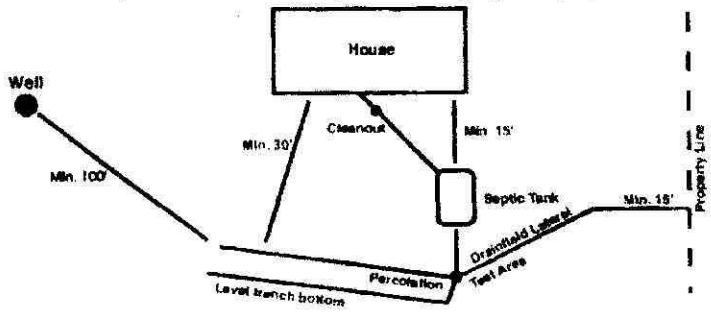
☐ Trench ☐ Bed ☐ Level Bottom

1. Type: ☐ Half rounds ☐ Perforated pipe ☐ Chambers
   Diameter or width:
   Number of distribution lines in bed
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☐ other
2. Drainfield Laterals: Number
   Length of each line: ft. ft.
   ft. ft., ft.
3. Drainfield dimensions: Width ft.
   Distribution Pipe Slope in/100 ft.
   Average depth in
4. Filter material:
   Depth of material in.
5. Distances to: Well or suction line ft.
   Pressure line ft.
   Property line ft.
   House or building ft.
   Lake or Stream ft.

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

Onsite Wastewater System Design (Example)

Indicate North with Arrow

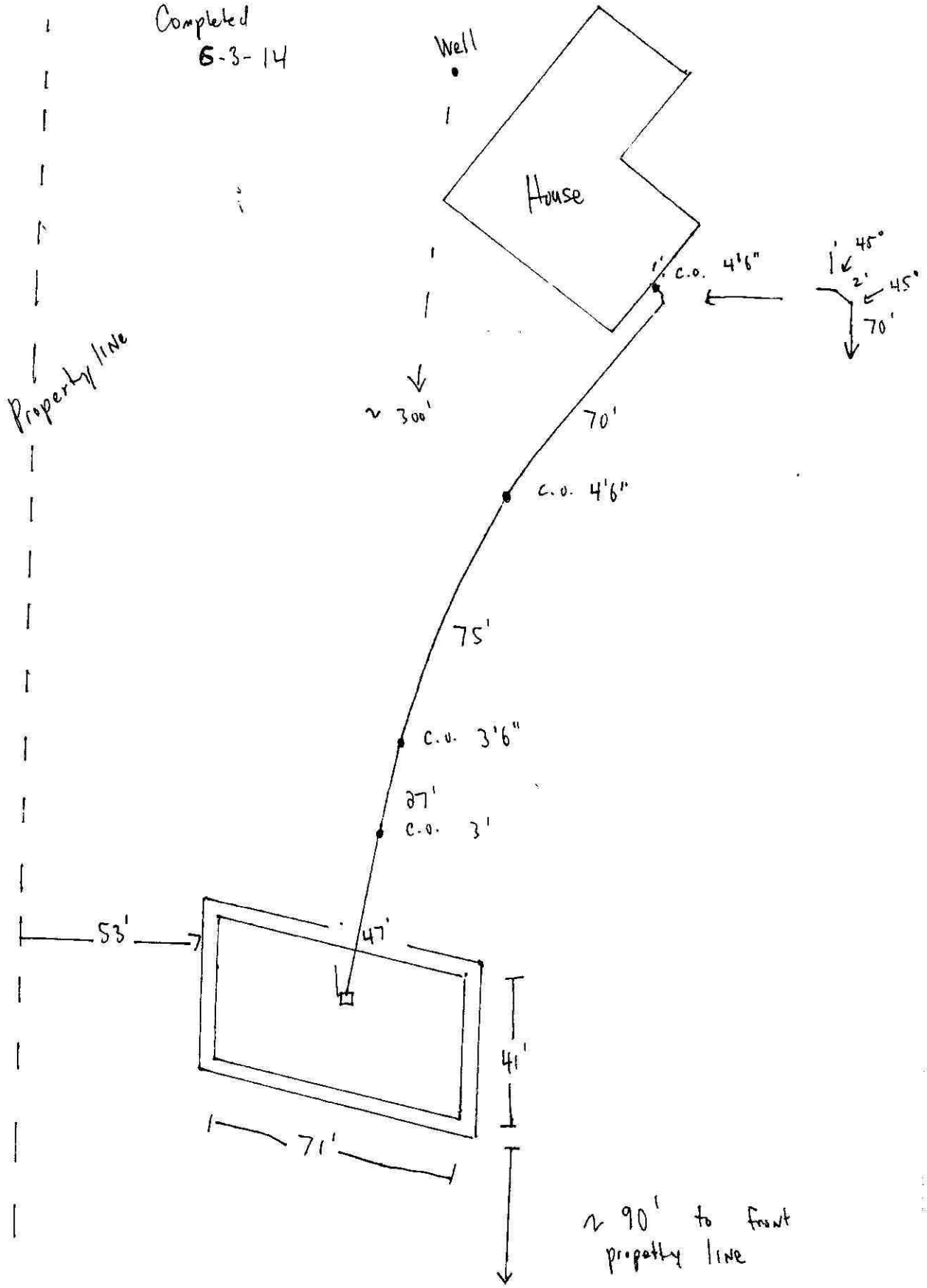


Anthony & Amanda Wasser
11711 SW 29 St
Martell, Ne 68404

⊢ = ¼

N →

Completed
6-3-14



SCANNED SEP 16 2013

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

A

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Home Phone 402-440-5645 Work Phone NA

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Name: KURT T VIRGIL Signature _____

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Work Phone 402-525-6681

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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

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

Type of Wastewater ☐ Domestic ☐ Non-Domestic Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

DO NOT WRITE BELOW THIS LINE

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

1. Health Department Date rec'd 9/23/13 **ACTION** ☐ Approved ☐ Disapproved

Site visits 6/3/14 Date frwd 9/23/13 Signature _____

Partial on lagoon - line - Need fence

2. Supt. Bldg. Insp. or Village Clerk Date rec'd _____ **ACTION** ☒ Approved ☐ Disapproved

Comments _____ Date frwd _____ Signature _____

3. City or County Engineer Date rec'd _____ **ACTION** ☒ Approved ☐ Disapproved

Comments _____ Date frwd _____ Signature _____

Installation Final Written Approval

By Doug Martell

Date 7/3/14

Business Office Use Only
Date Received 9-25-13 Amount Paid $356.-
Received By BA Cash/Check No. 1025

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

Form A Updated: 5/10

SCANNED

Sec. 5-T8N-R6E

Centerville

Scale: 1 inch = 200 feet

N

W

#2009-2390

507.0

1321.7

2659.3 / 2659.9

1500

West

2643.1 / 2643.4

Saltillo Road.

1321.7 / 1321.6

1296.96

33'

33'

33'

LOT 23

75.47 ± Ac. Total

74.46 ± Ac. Net

Deed Book #577, Pgs. 181-182
Deed Book #682, Pgs. 447-448
#96-37635
#2001-23474
#2001-23475
#2001-23476
#2001-23477
#2001-23478
#2006-5929
#2006-27220
#2012-11575

(THE EAST PORTION OF LOT 23 INCLUDES A 34.98 ACRE UNBUILDABLE OUTLOT AS PER SUB. PERMIT #05023)
(#2005-75461)

11711 SW 29th St.

91°11'37"

417

LOT 22
3.01 ± Ac.
#2005-75461
#2012-11575
#2013-46336

314.49

1348.1 / 1348.61

20.3 ch.

1034.12

417

LOT 20
3.01 ± Ac.
#2005-75461
#2006-27220

86°48'23"

314.49

314.49

417

233.0

2676.4

SW 29th St.

NO SURVEY
LOT 23
7.11± Ac. T
6.11± Ac. N
#79-16245

S 1/2 NE 1/4