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

A

Permit Number HS001257

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* 11303 Whispering Creek Dr City SB Lincoln, NE Zip 68461
(no rural route)

Legal Description 18 9 8 Whispering Creek 4 5
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 22-18-204-005-000 SB *Approx. Address (If to be determined)

B. Owner

Name MK Builders Signature

Address 8230 Cody Dr. City/State/Zip Lincoln NE 68512

Home Phone Work Phone 402-560-7555

C. Certified Installer

Name: Scott Mueller Signature Scott Mueller

Address 1345 N 26th Rd City/State/Zip Syracuse, NE 68446

Work Phone 402-430-2946

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 5 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres
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 Date rec'd ACTION ☐ Approved ☐ Disapproved
Date frwd Signature
Comments

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

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

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 6-17-16 Amount Paid 4385.00
Received By SB Cash/Check No. 9899

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

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. HS001257

System Type: Lagoon

Situs: 11303 WHISPERING CREEK DR, RURAL, NE

Issued: 5/19/2016

Expires: 5/19/2017

Description: WHISPERING CREEK ADDITION, BLOCK 4, Lot 5

Owner: KUMMER, LYN M TRUST
9206 WHISPERING WIND RD
LINCOLN, NE 68512

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

MUELLER TRENCHING INC
1345 N 26TH RD
SYRACUSE, NE 68446

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

SCANNED

A

Permit Number
HS001257

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Home Phone Work Phone 402-560-7555

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Name: Scott Mueller Signature Scott Mueller
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Approval Process

1. Health Department
Site visits
Comments
Date rec'd 5/19/16
Date frwd 5/19/16
ACTION ☒ Approved ☐ Disapproved
Signature

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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 11/2/16

Business Office Use Only
Date Received 5-17-16 Amount Paid 4385.00
Received By SB Cash/Check No. 9899

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

Form A Updated: 4/15

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

B

Permit Number:

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 11303 Whispering Creek Rd (no rural route) City Ruskin NE, Zip _____

Owner Kummer Kyle M Addresss _____

Soil Type (SCS): _____ Percolation Rate: 52 min./inch

Date of Tests 9-12 to 9-13 Weather: Precipitation NA Temperature 70's

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. Results		
		Start		End		Start			End				
Hole No.	Hole Depth (In)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	36	9-12	12:00	9-13	9:00 A	9-13	9:00 A	18	9:00 P	1:00 P	30	3/4	45
2	"	9-12	"	"	"	"	"	19	"	"	"	5/8	52
3	"	"	"	"	"	"	"	18	"	"	"	5/8	52
4	"	"	"	"	"	"	"	17	"	"	"	3/4	45
5	"	"	"	"	"	"	"	17	"	"	"	3/4	45
6	"	"	"	"	"	"	"	18	"	"	"	3/4	45

Sum of Percolation Rates: 284
Average of Rates: 47.33
Rate Used for Calculation: 48 (50-60)

Person Conducting Percolation Tests

Name: Jesse Mueller
Phone: 402-430-2546
Address 1345 N 20th Rd
Syracuse, NE 68446

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks _____

Signature of Reviewing Official _____ Date _____

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: HS001257

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) Whispering Creek Addition, Block 4 Lot 5

Owner: Kommer, Lyn M Trust Address 11303 Whispering Creek Dr.

A. Wastewater Piping

1. Material: SCH 40 PVC Diameter: 4 in.
2. Distance between dwelling and septic tank: 40 ft.

B. Septic Tank

1. Material: CONCRETE
2. Capacity: 2000 gal
3. Depth to top of tank, below unfinished grade: 18 in.
4. Distance to:
   Well: NA ft.
   Pressure line: ~~50~~ 65 ft
   Property Line: ~~30~~ 100 ft.
   Foundation: ~~40~~ 30 ft.

C Distribution Box or Drop Box

Distance and Direction from septic tank: 18 ft. N

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☒ Chamberless ☐ Other
   Material brand and inside width of Chamberless: Quik 4 High Capacity Chamber 29.2, N
2. Number of Laterals: 5
3. Length of each lateral (linear): ft. 100 ft. 105 ft. 110 ft. 85 ft. 60
4. Drainfield size: 1667.5 sq. ft. - NA
5. Distance to:
   Well: NA ft.
   Pressure line: 25 ft.
   Property line: 35 ft.
   Depth of Groundwater: 12

- NA

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

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.

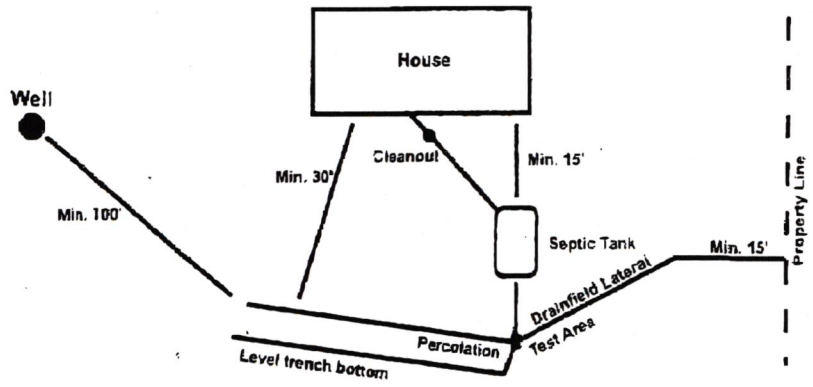
Certified Professional Signature: [signature] Date: 10-26-16

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

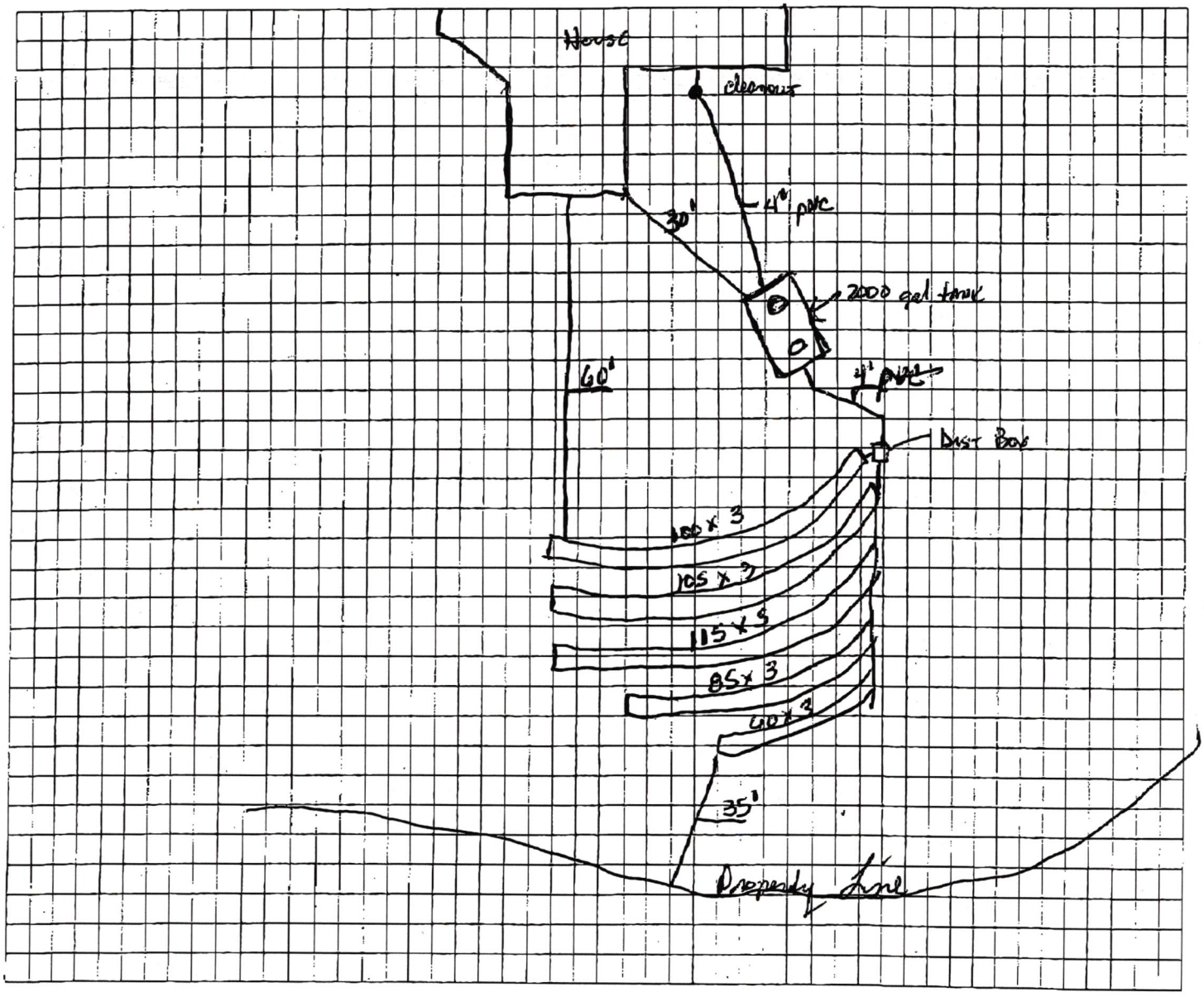
Onsite Wastewater System Design (Example)

Indicate North w/ Arrow Here:





*Note-If Lagoon, show all applicable dimensions



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

Exhibit 5

Permit Number: HS001257

Onsite Wastewater Treatment System

Inspection Sheet

Date 11/1/16 Legal Description W½ Pepper Creek Blk 4 Lots 5

¼ ¼ Section/Township/Range

Onsite System Location

Address (no rural route) 11303 Whispering Creek Dr. City _____

Owner _____ Address _____

Mark One: ☒ Dwelling ☐ Non-dwelling

☒ New System ☐ Alteration [☐ Tank Only ☐ Trench Only] ☐ Lateral Only

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

Drainfield Absorption System:

☐ Lateral ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) ☐ Holding Tank ☐ Trench

Total square feet of drainfield _____ Sq. Ft. Tank Size _____ gals

Total length of laterals _____ Type of Distribution: ☐ Chamber ☐ Perforated Pipe ☐ Other (describe) _____

No. of Absorption Laterals _____ Width _____ No. of Drop Boxes N/A Distribution Box _____

Leveling Method Used _____

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

Distance From	Private Well	Public Well	Surface Water	Ground water	Pressure Water Lines	Property Lines
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	10 ☐	5 ☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	25 ☐	5 ☐

Geographical Coordinates to 6 Decimals:

Tank _____

Lateral #1 _____ Lateral #3 _____

Lateral #2 _____ Lateral #4 _____

Comments:

* Everyone @ a conference - contractor called ahead - N/A

Inspections prior to Final Approval

Initial _____ Date _____

Follow-Up _____ Date _____

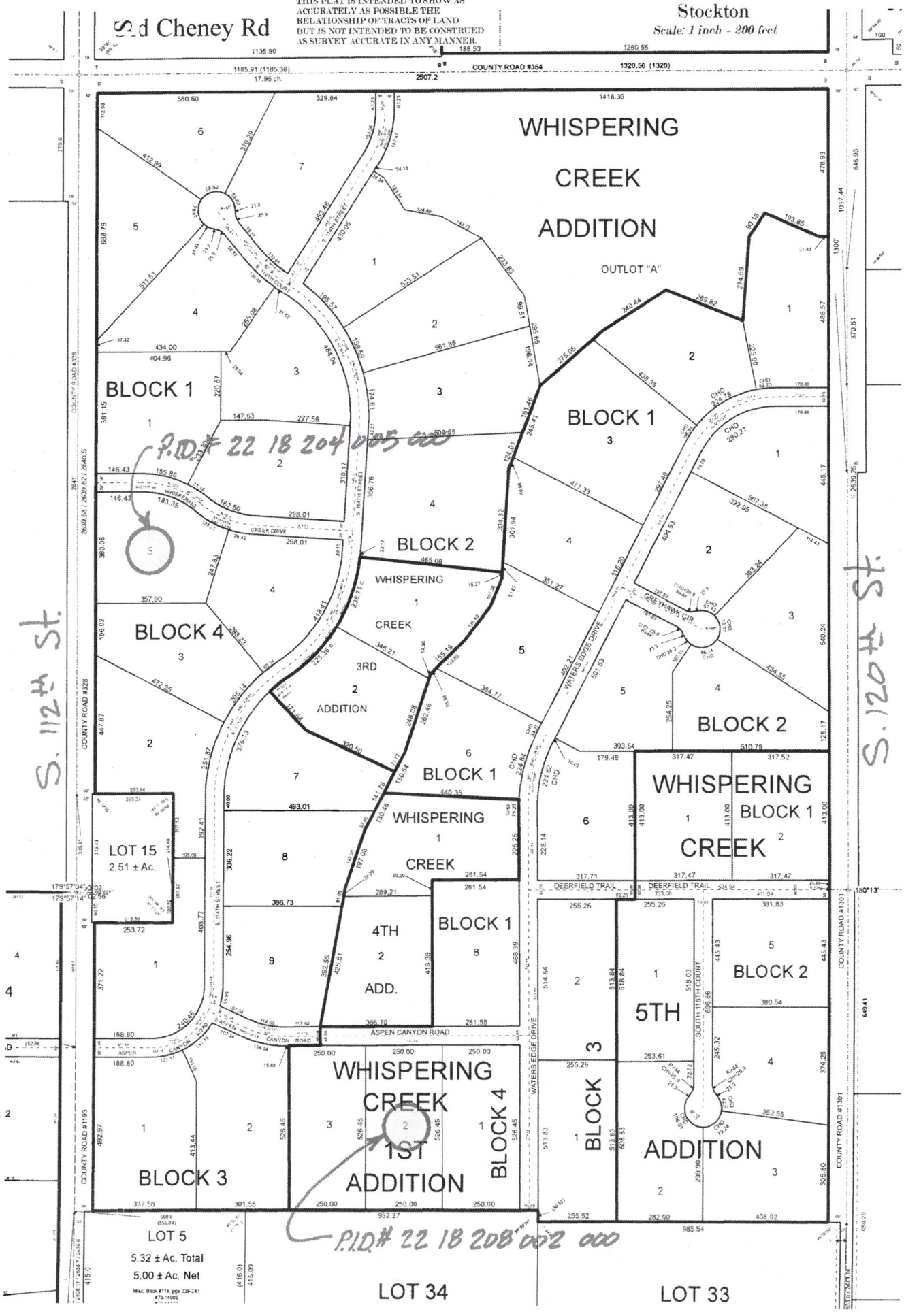
Follow-Up _____ Date _____

Installation Final Written Approval

By _____

Date 11/2/16

Field Note Drawing (See Reverse Side):


Sec. 18-T9N-R8E
Stockton
Scale: 1 inch = 200 feet
THIS PLAT IS INTENDED TO SHOW AS ACCURATELY AS POSSIBLE THE RELATIONSHIP OF TRACTS OF LAND BUT IS NOT INTENDED TO BE CONSTRUED AS SURVEY ACCURATE IN ANY MANNER.
Cheney Rd
COUNTY ROAD #354
WHISPERING CREEK ADDITION
OUTLOT "A"
BLOCK 1
BLOCK 2
BLOCK 3
BLOCK 4
WHISPERING CREEK 1ST ADDITION
WHISPERING CREEK 2ND ADDITION
WHISPERING CREEK 3RD ADDITION
WHISPERING CREEK 4TH ADD.
WHISPERING CREEK 5TH ADDITION
WHISPERING CREEK BLOCK 1
WHISPERING CREEK BLOCK 2
WHISPERING CREEK BLOCK 3
WHISPERING CREEK BLOCK 4
LOT 15
2.51 ± Ac.
LOT 5
5.32 ± Ac. Total
5.00 ± Ac. Net
LOT 34
LOT 33
P.I.D.# 22 18 204 005 000
P.I.D.# 22 18 208 002 000
S. 112th St.
S. 120th St.
WHISPER CREEK DRIVE
CREEK DRIVE
WATERS EDGE DRIVE
GREYHAWK CIR.
DEERFIELD TRAIL
ASPEN CANYON ROAD
SOUTH 116TH COURT
COUNTY ROAD #328
COUNTY ROAD #1193
COUNTY ROAD #1301