LLCHD HS000431

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

SCANNED

A

Permit Number HS000431

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 S. 54 (no rural route) City Roca NE Zip 68430

Legal Description NW NW 16 6N 7E 25
1/4 1/4 Section Township Range Subdivison Addition Block Lot

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

B. Owner

Name Best Signature

Address City/State/Zip

Home Phone Work Phone

C. Certified Installer

Name: Brad Southwick #1178 Signature Brad Southwick

Address 105 Locust P.O 191 City/State/Zip Hickman, NE 68372

Work Phone 430-7606

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

☐ 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 11/1/10
Date frwd 11/1/10
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 11-2-10 Amount Paid 360.00
Received By DMC Cash/Check No. 1501

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

Form A Updated: 5/10

11-3-2010 9: 9:50

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

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT

No. HS000431

System Type: STANDARD

Situs: T8N, R7E, SEC 16, LOT 25

Legal Description: T08N-R07E-S16-Lot 25

Owner:

Permit Fee:	$335.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$335.00

Issued:	11/02/2010
Expires:	11/02/2011

Judith A Halstead

Judith A. Halstead, MS, Health Director

On-site Waste System Permit Holder:

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

SOUTHWICK SEWER
PO BOX 191
HICKMAN NE 68372

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Installation Final Written Approval
By _____
Date _____

Business Office Use Only
Date Received _____ Amount Paid _____
Received By _____ Cash/Check No. _____

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

Form A Updated: 5/10

11-2-2010 13:38:58

LLCHD HS000431

SOIL ABSORPTION DATA REPORT

Project

Location

Job No.

Date

SOIL TEST PROPERTY

OWNER: Best Residence

LOCATION:
Township: 5N
Range: 7E
Section & 1/4 Section: 16 NW 4

Bill to: Robson Design/Build
1221 Evergreen Dr
Louisville, 65776

Property Dimensions: 400 feet x 326 feet
Property Area: 5-6 acres

Property ID:

DATES OF TESTS: 11/16 to 11/17/09

SOIL TYPE:

Silty Clay		Sandy Loam	
Silty Loam		Sandy Clay	
Clay Loam		Clayey Sand	
Silty Clay Loam	X	Silty sand	
		Sand	

SiC

WEATHER:
Precipitation: T
Temperature: 52

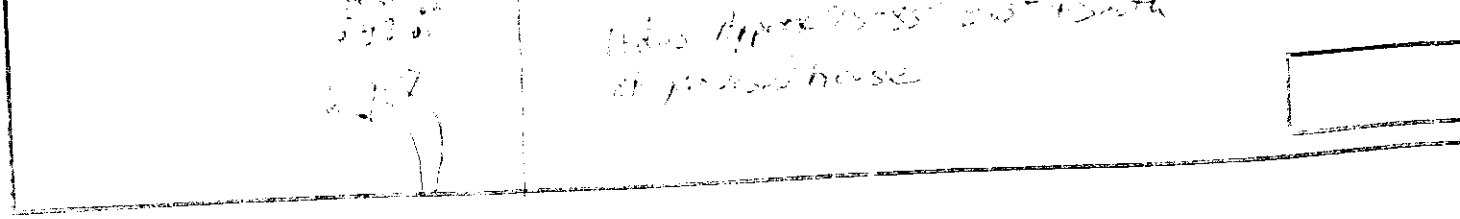
PERCOLATION TEST DATA

		Pre-Saturation Period				Percolation Readings					Results		
		Start		End		Start			End				
Hole 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. Min)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min. / in.)
1	30	11/16	8:30			11/17	12:35	27 1/4	1:05	22 1/8	30	5/8	48
2			AM		PM		PM	26 1/8	PM	26 3/8		1/2	60
3								26 3/4		27 3/8		5/8	48
4								25 3/8		26 3/8		1/2	60
5								26 3/4		27 3/8		5/8	48
6								27 1/8		27 3/8		1/2	60
7								27 3/4		28 3/8		5/8	48
8													

Test Conducted By: Brad Smithers 11 Hour 1175

Sum of Percolation Rates: 372
Average of Rates (Min/Inch): 53
Inches Per Minute: 60

[Field Sketch with Approximate Boring Locations Attached]



11-2-2010 13:38:59

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ACTION ☑ Approved ☐ Disapproved
Signature Kristi Janda

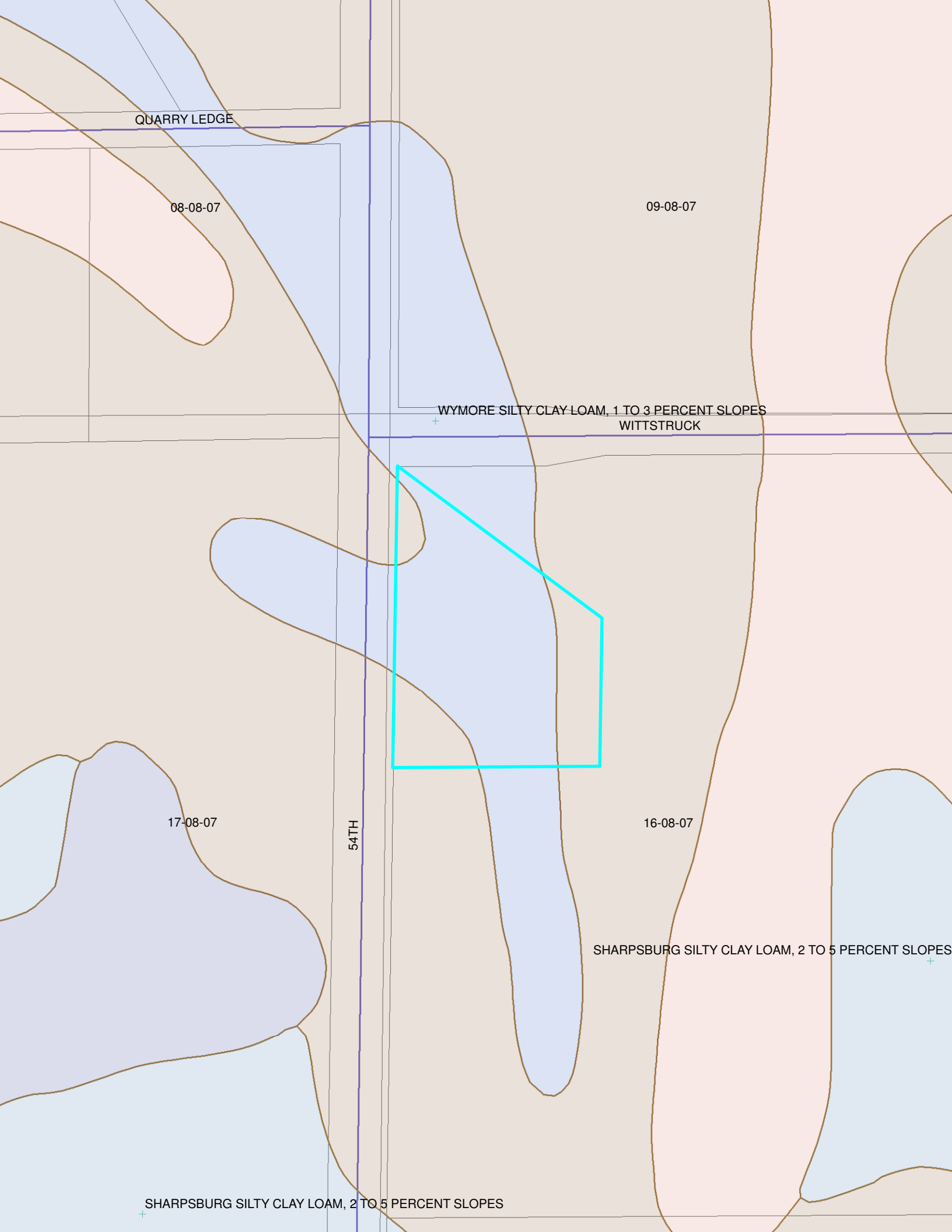
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White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 5/10


QUARRY LEDGE
08-08-07
09-08-07
WYMORE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
WITTSTRUCK
17-08-07
54TH
16-08-07
SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES