LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514

(402) 441-8000

PERMIT

Permit
SEWAGE INSTALLATION

No. 96380144001

Issued 06/25/96
Expires 12/25/96
Revenue Code 18754

Establishment
GLORIA HERNANDEZ
T9N R7E SEC 28
COUNTRYLANE 1ST BLK 3 LOT 6

FEES: $150.00

TOTAL $150.00

Permittee
GLORIA HERNANDEZ
550 ANTHONY LN
LINCOLN NE 68520

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

002152

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☒
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $ 150

FILE NO. _____

DATE: 6/20/96

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 9N ; Range 7E ; Section 28 ;
   Block 3 : Lot 6 : Addition FIRST ADD. COUNTRYLANE
   Street Address _____ County Lane Subdivision

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 5 . Describe _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: _____ ft.

6330 WILDFLOWER ST
9433 SO. 64TH ST.

Signature of Applicant (Owner or Lessee)

550 Anthony Lane - Lincoln 68520
Address

441-8073 (W)

(Do not write below this double line)

1. Health Department: Date Rec'd. 6/24/96. Date Frwd. 6/25/96. ACTION: Approved ☒ Disapproved ☐ Signature: Lerrold C. Nood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 6/25/96. Date Frwd. 6/25/96. ACTION: Approved ☒ Disapproved ☐ Signature: _____
3. City or County Engineer : Date Rec'd. 6-25-96. Date Frwd. 6-25-96. ACTION: Approved ☒ Disapproved ☐ Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 10/3/96 by: L.C.H.
Date: 10/4/96 by: L.C.H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/7/96 By: Lerrold C. Nood

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 23-43

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township 9N ; Range 7 ; Section & ¼ Section 28 .
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: SHO Silty Clay ☒ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 3-11 to 3-12 . Weather: Precip. _____ Temp. 40's .

Lot has PAC2 also and Shd overlay is 4'-6' deep - Septic field cannot be deeper than 3' or in area where percolation test not done.

OWNER: _____

Address: _____

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold 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./Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	36	3/11	7:00	3/12	6:00	3/12	8:10	30½	8:40	31	30	½	60
2			A		A			31¼		31¾		½	60
3								31⅜		32		⅝	48
4								30½		31¼		¾	40
5								29¼		30		¾	40
6								30⅝		31¼		⅝	48
7								29		29⅝		⅝	48

Sum of Percolation Rates: 344
Average of Rates: 49
Mean of Rates: _____

Brad Dorthard
Signature of Person Conducting Test

Address 17201 So. 72 Hickman Phone 475-2462

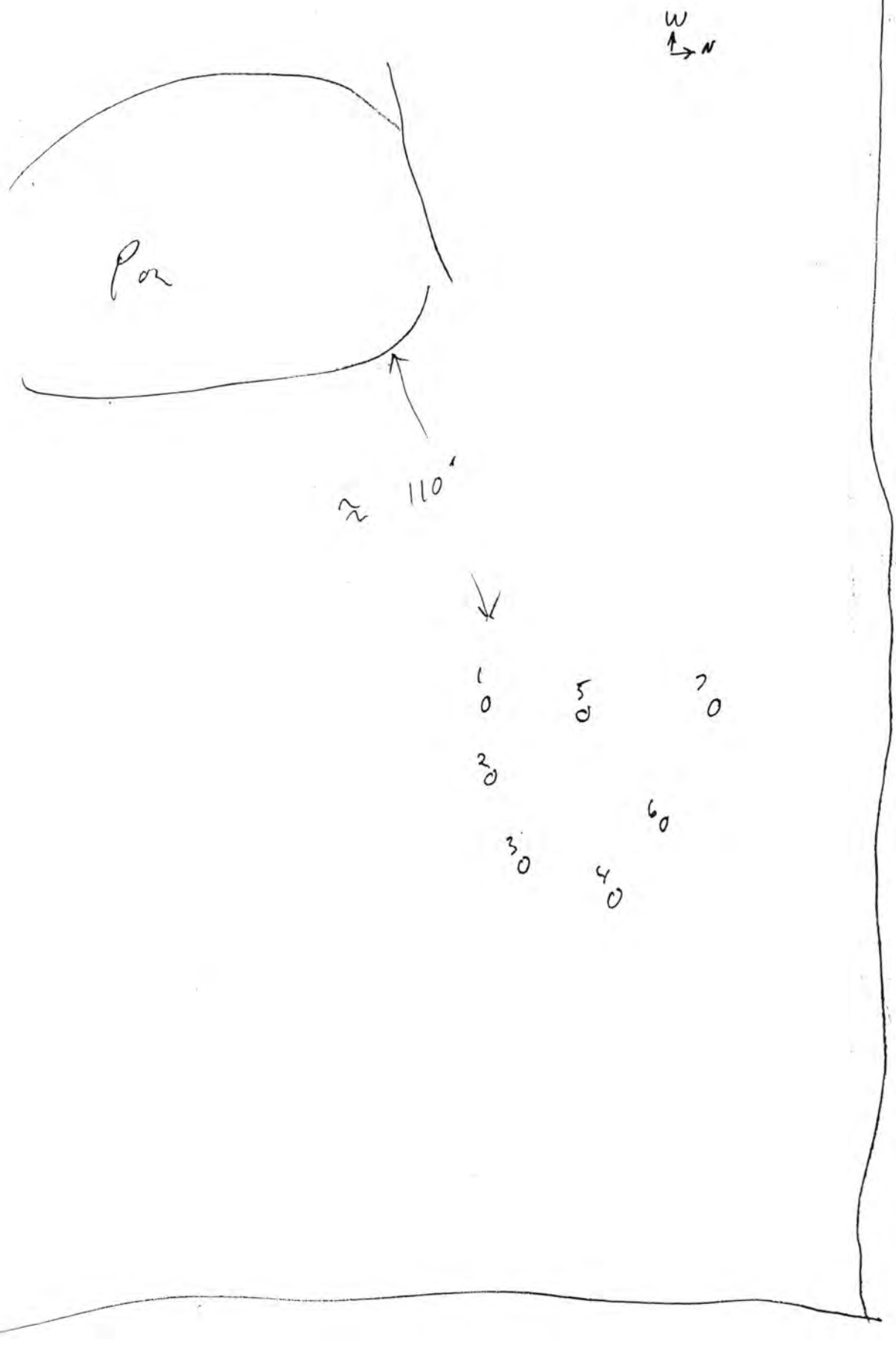
(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: June 25, 1996

Gerrald C. Hood
Signature of Reviewing Official


W
N
≈ 110°
10
50
70
30
60
30
40

OCT 7 1996

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

Lincoln-Lancaster County Health Dept.
3140 "N" Street
Lincoln, NE 68510

D

DATE: _____

FILE NO. _____

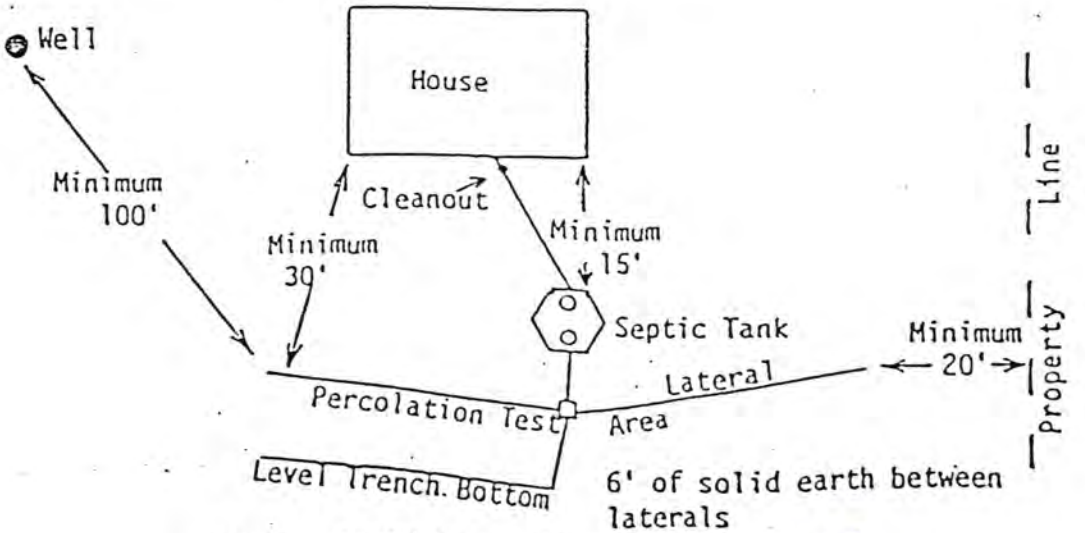
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Cast/60 ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 22 in.
3. Distance between dwelling and septic tank 18 ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Precast ; No. of compartments _____.
2. Capacity 1500 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
28" to grade Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 28 in.
8. Distances to:
Well or Suction Line 100' + ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

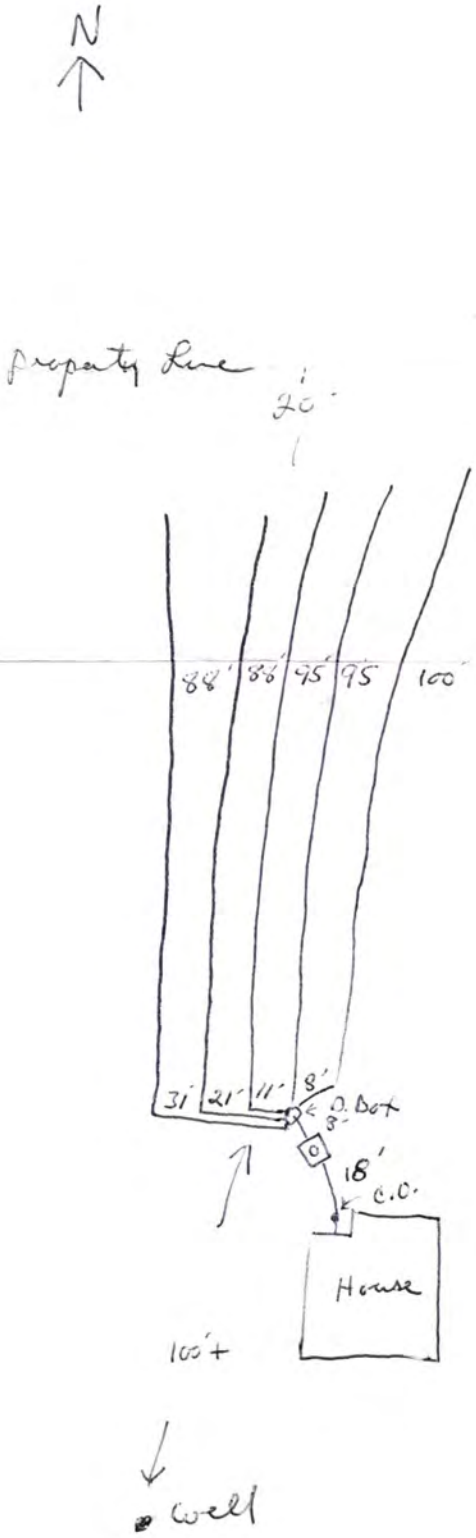
C. DISTRIBUTION BOX:
1. Material Precast ; Number - available outlets 5 .
2. Factory Built: Yes ☒ No ☐
(Company _____)
3. Distance from Septic Tank _____ ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 14 or
Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☒ ;
concrete ☐ ; other Infiltrator.
2. Lateral Lines:
Number 5 ; Length of each line 100 , 95 , 95 , 88 , 88 ft.;
Total length of laterals 466 ft.;
Distance between lateral lines 6 ft.
3. Trench dimensions: Width 4 ft.;
Slope 2 in/100 ft.; Average Depth 40 in.
4. Filter Material: Road Gravel
Depth of Material 15 in.
5. Distances to:
Well or Suction Line — ft.;
Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

Larry Schwarck 9433 564th 10-3-96



LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514

(402) 441-8000

PERMIT

Permit
WATER WELL

No. 96400056201

Issued 06/25/96
Expires 12/25/96
Revenue Code 19851

Establishment
GLORIA HERNANDEZ
T9N R7E SEC 28
COUNTRYLANE 1ST BLK 3 LOT 6

FEES: $75.00

TOTAL $75.00

Permittee
GLORIA HERNANDEZ
550 ANTHONY LN
LINCOLN NE 68520

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

002151

FORM: 20222-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL

LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT
DIVISION OF ENVIRONMENTAL HEALTH
2200 ST. MARYS AVENUE
LINCOLN, NEBRASKA 68502
PHONE: 471-7800

FILING FEE $ 150.

FILE NO. 9640000562

DATE: 6/20/96

The undersigned hereby requests: Site Clearance and Permit to construct a new individual water well ☐ ; Permit existing well ☐ ; well repair or alteration involving opening of well ☐ ; in conformance with appropriate ordinance, as described herein: test well already in ground.

1. Legal description of property: Twp. 9N : Range 7E: Section 28
   Block 3 : Lot 6 : Addition FIRST ADD. COUNTRY LANE
2. Well use: Residential ☒ ; Commerical ☐ ; Other Use ☐
   Describe
3. Distance to Public Water Supply: ____ Ft.
4. Intended use of well

6330 WILDFLOWER ST
9433 So. 64TH ST.

Gloria Hernandez
Signature of Applicant (owner or lessee)

350 St Thomas Lane - Lincoln 68520
Address

Sewage Permit Applied For Yes ☒ No ☐ Not Applicable ☐

1. Health Department: Date Rec'd 6/24/96. Action: Approved ☒ Disapproved ☐
   Date Frwd. 6/25/96. Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd 6/25/96. Action: Approved ☒ Disapproved ☐
   Date Frwd. 6/25/96. Signature:
3. City or County Engineers: Date Rec'd 6/25/96. Action: Approved ☒ Disapproved ☐
   Date Frwd. 6/25/96. Signature:

REMARKS OR REASONS FOR DISAPPROVAL

Site Visits:
Date: 6/12/97 by Jerrold C. Hood
Date: 6/13/97 by Jerrold C. Hood
Date: ____ by ____

Nitrate Level < 0.1 PPM
Bacteriological Analysis Satisfactory
Yes ☒ No ☐

INSTALLATION FINAL WRITTEN APPROVAL
Date: JUNE 16, 1997 By: J. C. Hood

Health Department copy: White
Engineers Copy: Light Green
Building Inspectors Copy: Light Blue

FORM 23-13

~~FAX 402-443-8195~~

Address: 9433 S. 64th

Attn: Jerry Hood 441-8323

FORM: 20222-0483
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL WATER WELL
CITY ORDINANCE NO. 13553
FILE NO. 94A0093

Lincoln-Lancaster County HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

DATA SHEET FOR WATER WELLS

Legal Description: Sec. 28 T. 9N R. 7E Block 3 Lot 6 Addition COUNTRYLANE 1ST ADD
Owner RAY HERNANDEZ Address

LOG OF WELL	
Depth Ft.	Description
0-2'	TOP SOIL
2-25	BROWN CLAY
25-28	SAND
28-32	BROWN CLAY
32-62	BLUE CLAY
62-65	YELLOW AND RED CLAY
65-80	GRAY AND RED CLAY
80-90	LIGHT GRAY CLAY
90-116	DARK GRAY CLAY
116-118	SAND
121-132	RED AND BROWN CLAY
132-137	SANDSTONE
137-146	SHALE AND YELLOW CLAY
146-163	BROWN CLAY
163-218	SANDSTONE (RED TO COURSE BROWN)
218-221	SHALE
221-227	SANDSTONE (COURSE BR. COLOR)

WELL COMPLETION RECORD

Drilling Method: MUD ROTARY
Depth (from ground level), Ft. 227
Date Completed 4-18-96

Casing: Length, Ft. 212; Dia. In. 4" PVC 200#
Wall Thickness, Inc. .214; type PVC

Screen: Length, Ft. 15 Dia. In. 4"
Type PVC SLOTTED MANUFACTURER, slot Size .018

Drop Pipe: Length, Ft 180 Dia. In. 1¼" SCH 80

Water Level. Surface to top of water, Ft.:
Static 142, Pumping 160' EST

Yield: 40 ggm, Measured ☐, Est ☒
Chlorination Completed Yes ☒ No ☐

The above information including "Log of Well" is a true record of the job performed by me.

Driller Rick Bell (Signed) EARNEST WELL DRILLING
Address BOX H 2796 W. MILFORD RD MILFORD, NE 68405
Date 6/11/97

REMARKS:

NOTE: WELL SEALED WITH BENTONITE (HOLEPLUG)
FROM 5'-20' 150'-160'

DO NOT WRITE BELOW THIS DOUBLE LINE

Health Department forwarded copy of record to Nebraska Conservation and Survey Department for Scientific Record ☒

FORM 23-A

~~6/16/98~~ 11-19-98

LLCHD -- Well Data Entry

Permit Number: 96400056 ID Number: Date Abandoned:

Lat Deg: Min: Sec: Lng Deg: Min: Sec: Elev:

Township: 9N Range: 7E Section: 28 Quarter: Quarter/Quarter:

Blk: 3 Lot: 6 Addition: Country Lane 1st Add

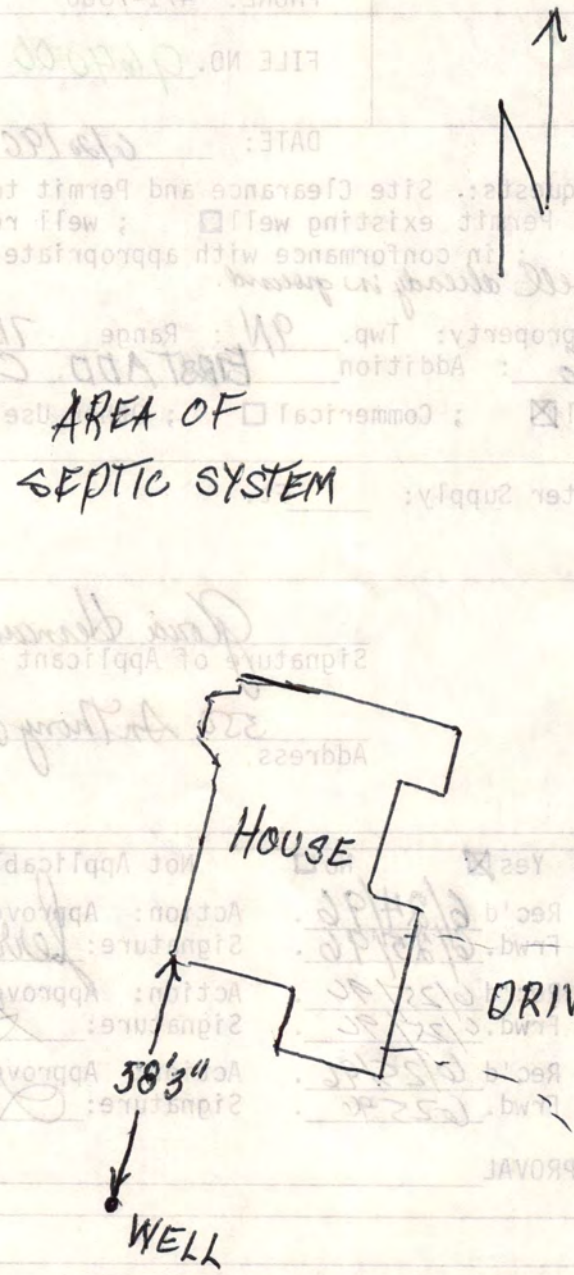
House No: — Dir: St. Name: St. Type Suf:

Well Use: RES Applicant: Ray Hernandez

Owner: Ray Hernandez Drlr: ~~Ea~~ Forest Well Drilling

Drl Method: Rot Date Cmpltd: 04/18/96 Well Depth: 227' Cs Lngth: 212' Cs Dia: 4"

Cs. Type: PVC Screen Length: 15' Static Lvl: 142' Pumping Lvl: 160' Yield: 40 gpm


N
AREA OF
SEPTIC SYSTEM
HOUSE
DRIVEWAY
38'3"
WELL