LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET Lincoln, NE 68510-1514 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 94380123201

Issued 10/12/94
Expires 04/12/95
Revenue Code 18754

Establishment
JIM RICHARD
T12N R6E SEC 25
1925 DAVEY ROAD

FEES: $150.00

TOTAL $150.00

Permittee
JIM RICHARD
2445 PARK AV
LINCOLN NE 68502

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"

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

A

FILING FEE: $ 150.00

FILE NO. _____

DATE: 9/21/94

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: SEE ATTACHED
   Twp. 12 NORTH; Range 6 EAST; Section 25;
   Block _____: Lot _____: Addition _____
   Street Address 1925 DAVEY ROAD

2. Property Use: Residential ☑ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3. Describe _____

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

4. Distance to public sewer: N/A ft.

Signature of Applicant (Owner or Lessee)

(PRESENT) Address 2445 PARK AVE.

477-7850 (W) DAYS
467-8795 (W) NIGHTS

(Do not write below this double line)

1. Health Department: Date Rec'd. 10/7/94. Date Frwd. 10/11/94.
   ACTION: Approved ☒ Disapproved ☐
   Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk: Date Rec'd. 10/11/94. Date Frwd. 10/11/94.
   ACTION: Approved ☒ Disapproved ☐
   Signature: _____

3. City or County Engineer: Date Rec'd. 10/11/94. Date Frwd. _____.
   ACTION: Approved ☒ Disapproved ☐
   Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 11-7-94 by: rmm, need drawing BAR
Date: _____ by: _____
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 12-6-94 By: Ron Bogenrief

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: ~~471-7800~~ 441-7800

B

Test Location
1/2 mile East of 14th + Davey Rd.
So. Side

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ■ .
Dates of Tests: 5-9-94 to 5-10-94. Weather: Precip. 0 Temp. 70.

OWNER: Jim Richard

Address: 2445 Park Ave
Lincoln, NE. 68502 477-7850

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"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	4 1/2"	30m	1 1/2"	
2	36"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	4 1/4"	30m	1 3/4	
3	36"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	4 1/2"	30m	1 1/2"	
4	36"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	4 3/8"	30m	1 5/8"	
5	36"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	4 1/4"	30m	1 3/4"	
6	36"	5-9	6:00 pm	5-10	5:00 pm	5-10	5:00 pm	6"	9:00 pm	5 3/8"	30m	5/8"	

Mike Haugland
Signature of Person Conducting Test

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

Address 2700 Dawn Ave Lincoln, NE Phone 464-0638
Precast Products Inc.

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: October 5, 1994

Approved Percolation Rate (a)
A. 21 min./inch
B. _____ min./inch
C. _____ min./inch

Jerrold C. Hood
Signature of Reviewing Official

CALL: Jim Richard 477-7850
2445 Park Ave
Lincoln, NE 68502

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

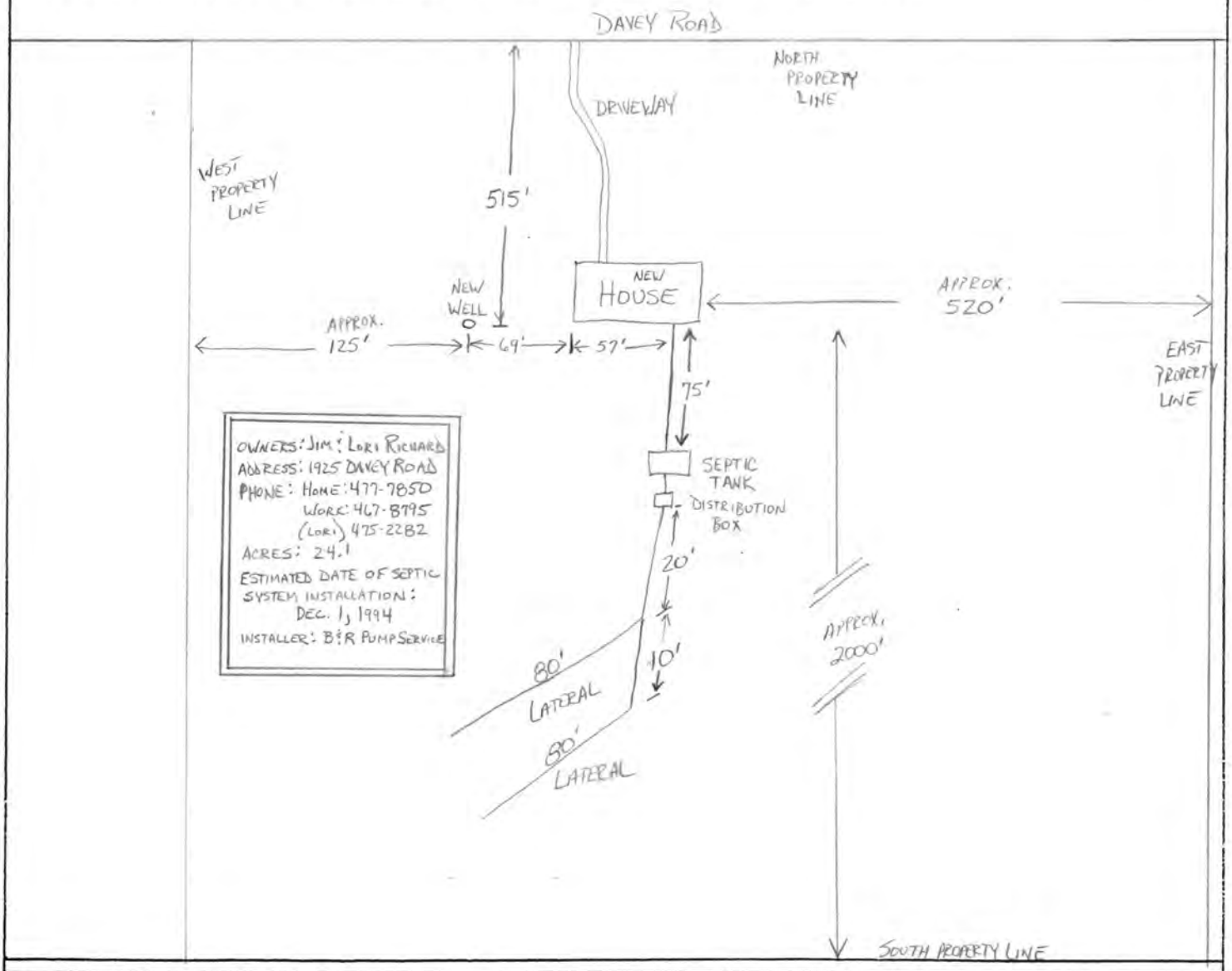
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. _____

Indicate on sketch if residence and well are exisiting or proposed.



REVIEWING ACTION

Remarks: _____

Date: _____

Minimum Design Requirement
1. Capacity of Septic Tank 1000 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 641 sq.ft.

$4\overline{)641}$ 160

_____
Signature of Reviewing Official

Jim Richard 1925 Davey Rd

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

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

D

DATE: _____

FILE NO. _____

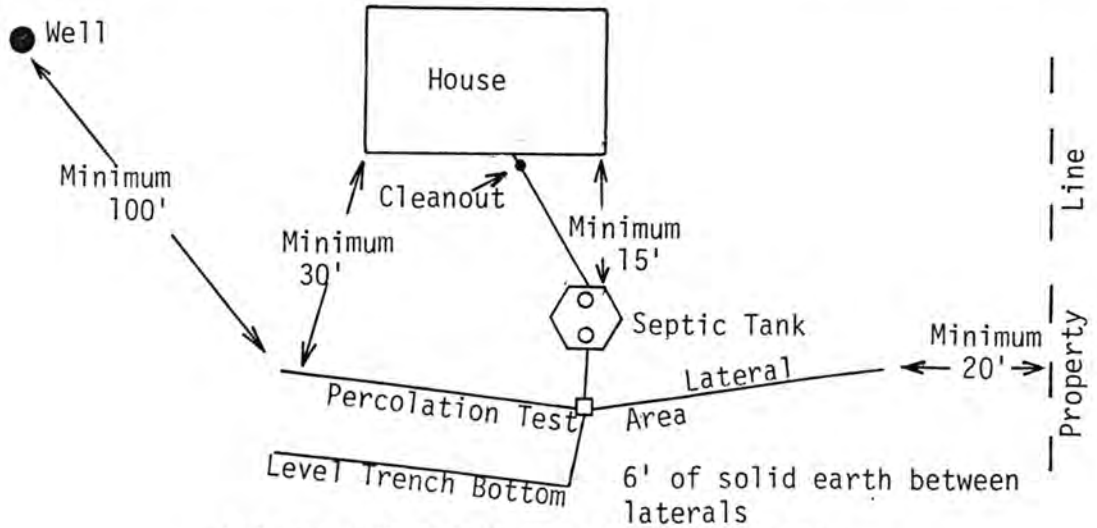
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Soil Pipe; Diameter 4" in.
2. Distance above basement floor _____ in., or below basement floor ____ in. under footings
3. Distance between dwelling and septic tank 86½ ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line 200+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 100+ ft.

B. SEPTIC TANK:
1. Material Cement; No. of compartments 1.
2. Capacity 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Precast)
4. Manholes: Over Inlet; diam. 4 in.
Over Outlet; diam. 4 in.
Riser Above ☒ Below ☐ Grade 6 in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 12 in.
8. Distances to:
Well or Suction Line approx 200 ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 100+ ft.

C. DISTRIBUTION BOX:
1. Material Cement; Number - available outlets _____.
2. Factory Built: Yes ☒ No ☐
(Company Precast)
3. Distance from Septic Tank 6'2" ft.

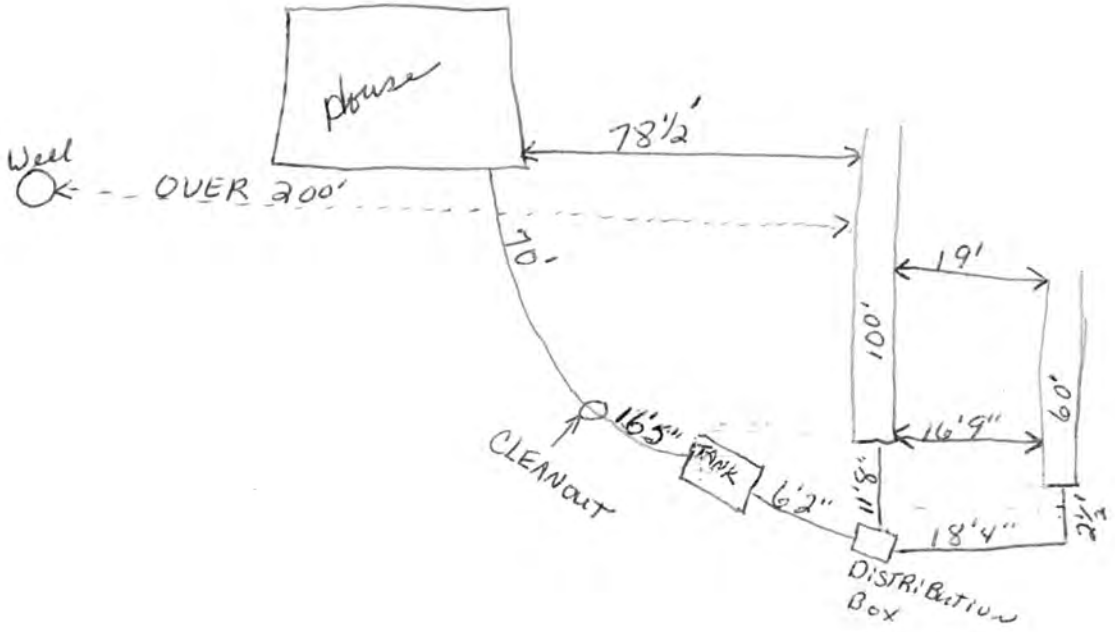
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐
Diameter of Half Round 48 or Perforated Pipe _____.
Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other _____.
2. Lateral Lines:
Number 2; Length of each line 100, 60, _____, _____, _____ ft.;
Total length of laterals 160 ft.;
Distance between lateral lines 4'6" ft.
3. Trench dimensions: Width 4 ft.;
Slope level in/100 ft.; Average Depth 32 in.
4. Filter Material: Road Gravel
Depth of Material 22 in.
5. Distances to:
Well or Suction Line 200+ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line 100+ ft.



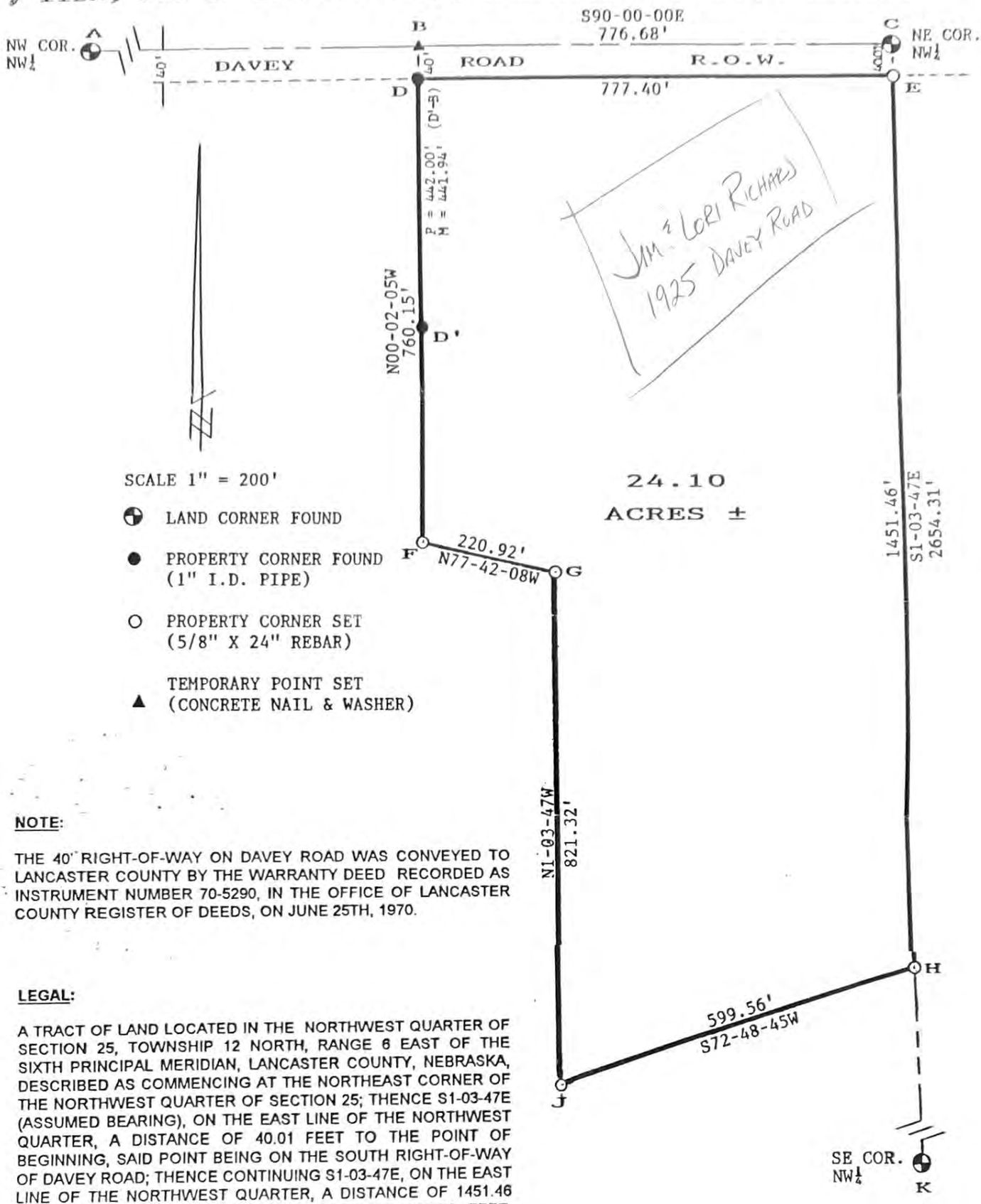
TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM (464-1745)

DATE 11-18-94 INSTALLER B & R Pump Service



SURVEY OF A TRACT OF LAND IN THE NW¼ OF SECTION 25, T12N, R6E OF THE 6TH P.M., LANCASTER COUNTY, NEBRASKA.



NOTE:

THE 40' RIGHT-OF-WAY ON DAVEY ROAD WAS CONVEYED TO LANCASTER COUNTY BY THE WARRANTY DEED RECORDED AS INSTRUMENT NUMBER 70-5290, IN THE OFFICE OF LANCASTER COUNTY REGISTER OF DEEDS, ON JUNE 25TH, 1970.

LEGAL:

A TRACT OF LAND LOCATED IN THE NORTHWEST QUARTER OF SECTION 25, TOWNSHIP 12 NORTH, RANGE 6 EAST OF THE SIXTH PRINCIPAL MERIDIAN, LANCASTER COUNTY, NEBRASKA, DESCRIBED AS COMMENCING AT THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 25; THENCE S1-03-47E (ASSUMED BEARING), ON THE EAST LINE OF THE NORTHWEST QUARTER, A DISTANCE OF 40.01 FEET TO THE POINT OF BEGINNING, SAID POINT BEING ON THE SOUTH RIGHT-OF-WAY OF DAVEY ROAD; THENCE CONTINUING S1-03-47E, ON THE EAST LINE OF THE NORTHWEST QUARTER, A DISTANCE OF 1451.46 FEET; THENCE S72-48-45W, A DISTANCE OF 599.56 FEET; THENCE N1-03-47W, A DISTANCE OF 821.32 FEET; THENCE N77-42-08W, A DISTANCE OF 220.92 FEET; THENCE N00-02-05W, A DISTANCE OF 760.15 FEET TO A POINT ON THE SOUTH RIGHT-OF-WAY OF DAVEY ROAD; THENCE S90-00-00E, ON SAID RIGHT-OF-WAY, A DISTANCE OF 777.40 FEET TO THE POINT OF BEGINNING; CONTAINING A COMPUTED AREA OF 24.10 ACRES MORE OR LESS.

SURVEY FOR MIKE EDEN
SHEET 1 OF 2

SIGNED THIS 22ND, DAY OF MAY 1994

Louis L. Austin

LOUIS L. AUSTIN L.S. 309

AUSTIN SURVEYING
1145 N. LINDEN
WAHOO, NEBRASKA

RECEIVED OCT 07 1994.