441-5870

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

D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date 7-29-10

System Location (Indicate correct number and street)

Address 18919 Pioneers (no rural route) City Lincoln, NE, Zip 68461

A. Building Sewer

1. Material: PVC
   Diameter: 4" in.
2. Distance above basement floor: ____ in.
   or distance below basement floor: 35 in.
3. Distance between dwelling and septic tank: 94 ft.
4. Number of clean-outs: 1
5. Distances to: well or suction line 150+ ft.
   stream 150+ ft.
   pressure line ____ ft.
   property line ____ ft.

B. Septic Tank

1. Material: CONCRETE
   Number of compartments: ____
2. Capacity: 1500 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 24 in.
   Over outlet, diameter ____ in.
   Riser: ☐ above ☐ below grade ____ in.
5. Inlet: ☒ baffle ☐ tee
6. Outlet: ☒ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: 21 in.
8. Distances to: Well or suction line 150+ ft.
   Stream 150+ ft.
   Pressure line ____ ft.
   Property line ____ ft.

C. Distribution Box

1. Material: PVC - or plastic
   Number available outlets: ____
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: 5 ft.

D. Absorption Field

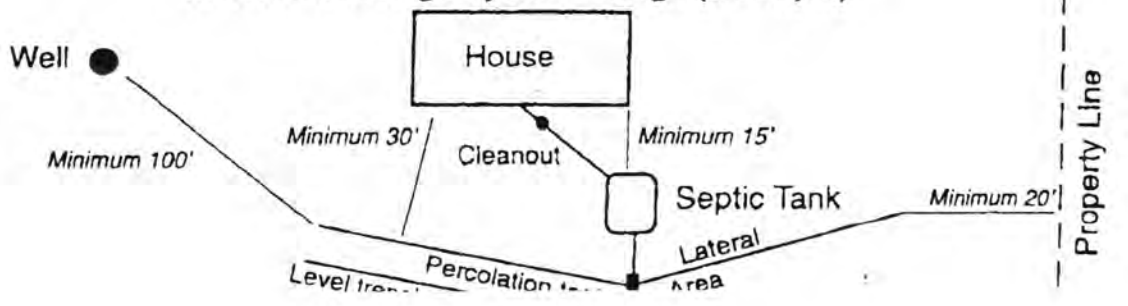
(Provide as-built drawings on back of this form)

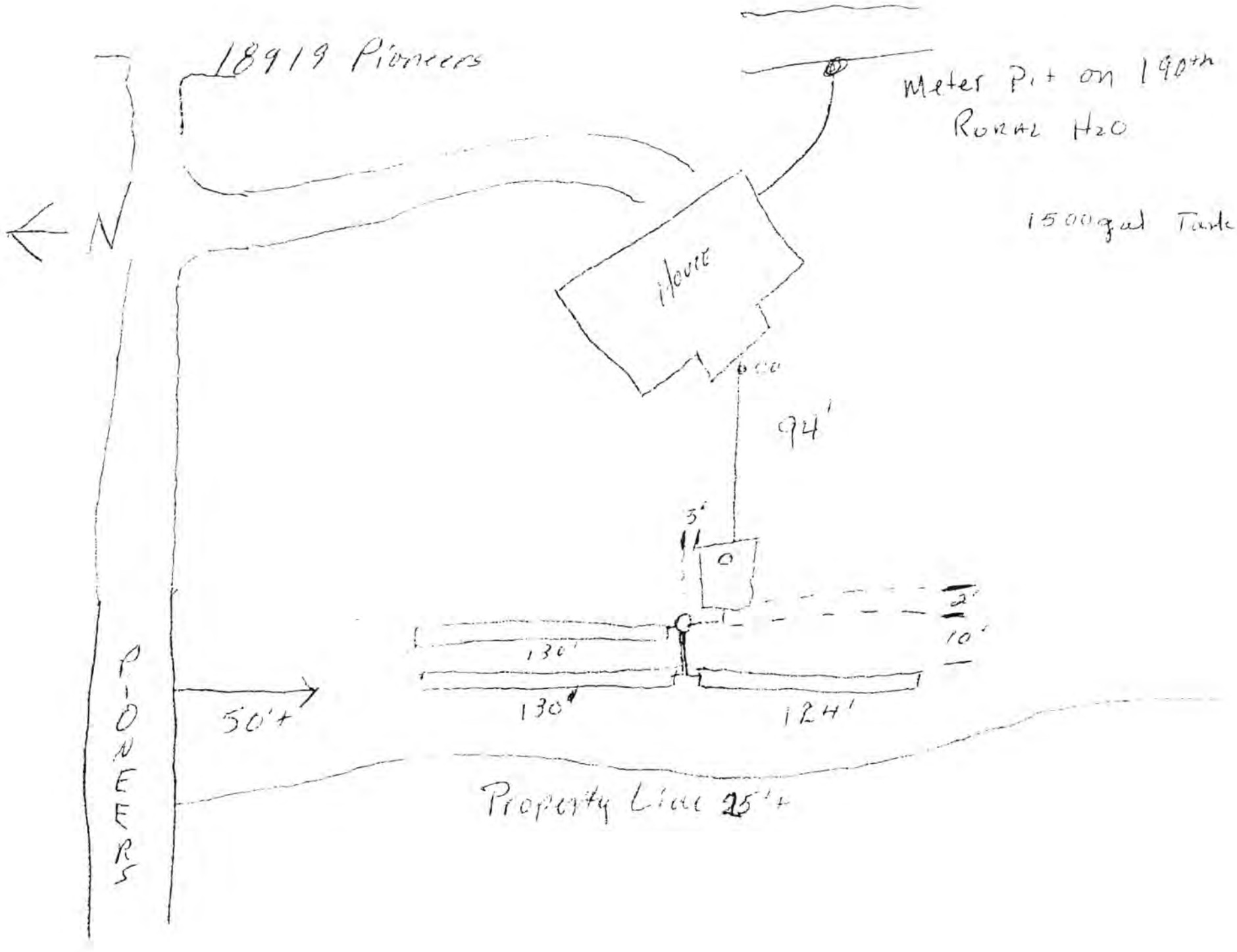
1. Type: ☒ Half rounds ☐ Perforated pipe
   Diameter of half round: 36"
   or perforated pipe: ____
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other ____
2. Lateral lines: Number 3
   Length of each line: 130 ft. 130 ft.
   124 ft. ____ ft., ____ ft.
3. Trench dimensions: Width 3 ft.
   Slope 0 in/100 ft.
   Average depth 36" in
4. Filter material: ____
   Depth of material ____ in.
5. Distances to: Well or suction line 150+ ft.
   Stream 150+ ft.
   Pressure line ____ ft.
   Property line ____ ft.

Complete "As Built" drawing on back of this form.

Indicate North with Arrow

Individual Sewage System Design (Example)




18919 Pioneers
Meter Pit on 190th
Rural H2O
1500 gal Tank
N
House
94'
3'
130'
130'
124'
10'
50'+
PIONEERS
Property Line 25'+