FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 382-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 8N; Range 8E; Section 25 SW¼ SE¼
Block ____; Lot ____; Addition ____;
Street Address ____.

2. Property Use: Residential ____ ☑; Commercial ____ ☐ 40 acres
No. of Bedrooms 2. Describe: ____
Other Use ____ ☐
Describe: ____

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

4. Distance to public sewer: ____ ft.

Joe Morata
Signature of Applicant (owner or lessee)

1816 No. 13 Lincoln Nebr
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 12/14/73. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 12/14/73. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 12/14/73. ACTION: Approved ☐ Disapproved ☐
Date Frwd. ____. Signature: Robt Wheeler

3. City Engineer: Date Rec'd. ____. ACTION: Approved ☐ Disapproved ☑
Date Frwd. ____. Signature: Walter Hoppe

REMARKS OR REASONS FOR DISAPPROVAL ____

FINAL ACTION ON SITE CLEARANCE: Approved ☐ Disapproved ☐

Date Applicant Notified: ____ Signature ____

FORM HD-32(67) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 383-C

DATE: 12-11-73

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 8N; Range 8E; Section 25 SE 1/4
Block _____; Lot _____; Addition _____;
Street Address _____.
40 acres

2. Property Use: Residential _____ [✓]; Commercial _____ [ ]
No. of Bed Rooms 2 Describe: _____

Other Use _____ [ ]
Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank [✓]; Other [ ]

4. Plans and Specifications of Proposed System. (See FORM HD-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Joe Mosta
Signature of Applicant (owner or lessee)

K10 ea. 13 Lincoln Neb.
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $ 30.00

2. Date Site Clearance _____

3. Site Visits:
Date: 4/3/74 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

4. Date: Approved [X]; Disapproved [ ]: 12/14/73
by: Jerrold C Nool

5. BUREAU OF LICENSES & PERMITS
Date Notified: _____
Date Issued: _____ Serial _____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: _____ by: _____

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 383-C

PROPERTY WHERE SOIL TESTED:
Location: Township _____
Section & ¼ Sect. 25
Property Dimensions: ____ft. x ____ ft.
Area: 40 acres. (Attach sketch of property showing hole location).

Owner: Joe Mentz
Address _____

Soil Type: Silty Clay ☐; Silty Clay Loam ☒; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Dates of Tests: 12-10-73 to 12-11-73. Weather: Precip. Fair. Temp. 30F.

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				
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./inch)
1	40"	12-10-73	6 PM	12-11	6:30PM	12-11	30	36"	30 M	32½	30	3½	8.5
2	40"	12-10-73	6PM	12-11	6:30PM	12-11	30	37	30 M	34	30	3	10

Edward T Douglass
Signature of Person Conducting Test

Address Portland 68331
Phone: 795-7680

Sum of Percolation Rates
Average of Rates: 9.7
Mean of Rates:

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 9 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: December 14, 1973

Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 383-C

SPECIFICATIONS

DATE: 12-11-72

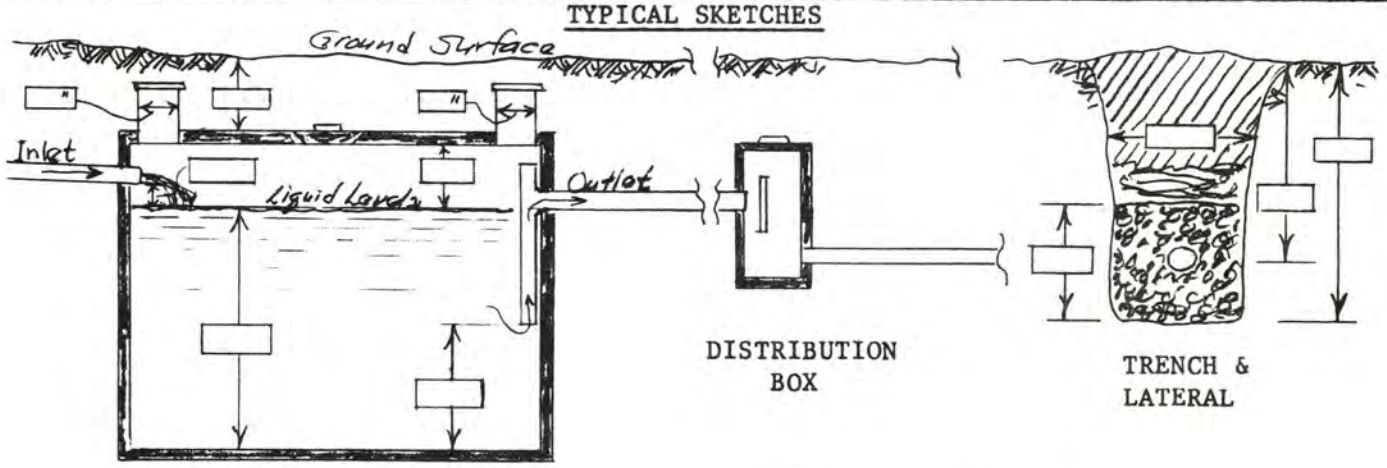
A. BUILDING SEWER: Trailer house
1. Material CLAY TILE; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 13 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 200 ft.;
Stream 1400 ft.; Pressure Line ___ ft.;
Property Line 300 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Cement; No. of compartments 1.
2. Capacity 500 gals.; Liquid depth ___ in.
3. Factory Built: Yes ☐ (Company Precast)
No ☐
4. Manholes: Over Inlet; diam. 5" in.
Over Outlet; diam. 5" in.
Below Grade 20 ga. in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 18 in.
8. Distances To:
Well or Suction Line 200 ft.;
Stream 1400 ft.; Pressure Line ___ ft.;
Property Line 300 ft.

C. DISTRIBUTION BOX — None
1. Material ___; No. available outlets ___.
2. Factory Built: Yes ☐, (Company ___) No ☐
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank ___ ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Evaporation field
2. Lateral Lines: Depth below grade 12 in.
Number 1; Length of each line 100 ft
Total length of Laterals 100 ft.;
Slope 4 in/100 ft. Diameter of pipe 24 in.; Shape ∩ half moon 24"
Material: concrete ☑; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines — ft.
3. Trench Dimensions: Depth 36 in.; Width 36 in.
4. Filter Material: Gravel.
Depth of material from trench bottom 24 in.
5. Distances To:
Well or Suction Line 200 ft.;
Stream 1400 ft.; Pressure Line — ft.
Property Line ___ ft.
6. Percolation Rate: ___ minutes/inch
3" - 30 minutes

TYPICAL SKETCHES



Signature of Applicant

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
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FILE NO. 383-C

SPECIFICATIONS

DATE: 12-11-73

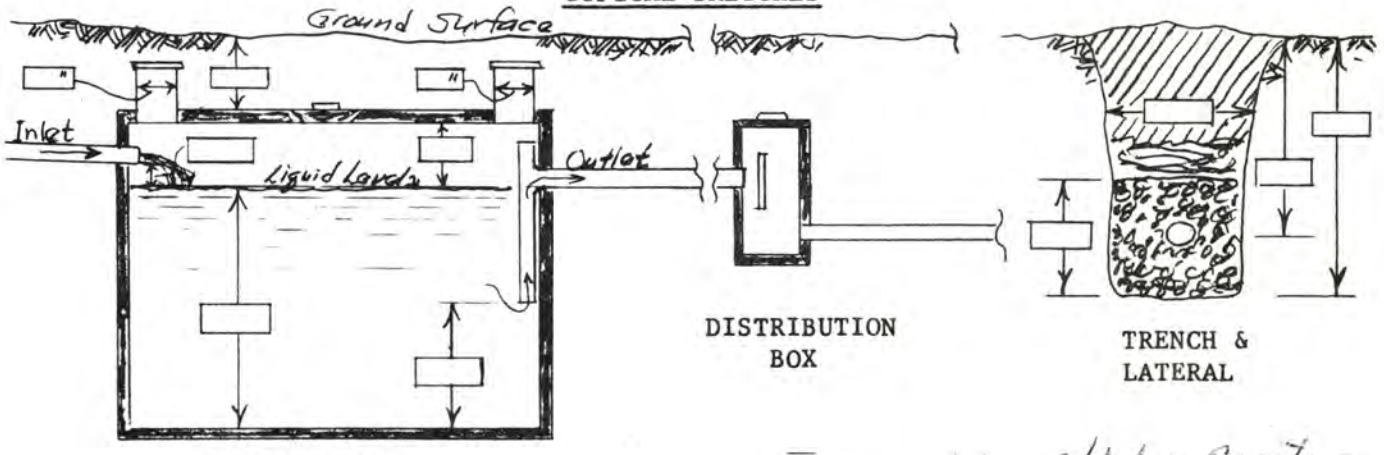
A. BUILDING SEWER: Trailer house
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank 50 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 200 ft.;
Stream 400 ft.; Pressure Line ____ft.;
Property Line 300 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Cement; No. of compartments 1.
2. Capacity 500 gals.; Liquid depth ____in.
3. Factory Built: Yes ☑ (Company Prelast)
No ☐
4. Manholes: Over Inlet; diam. 5" in.
Over Outlet; diam. 5" in.
Below Grade 20" in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☑
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 18 in.
8. Distances To:
Well or Suction Line 200 ft.;
Stream 400 ft.; Pressure Line — ft.;
Property Line 300 ft.

C. DISTRICTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____ No ☐
3. Dimension: Length ____in.; Width ___in. Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

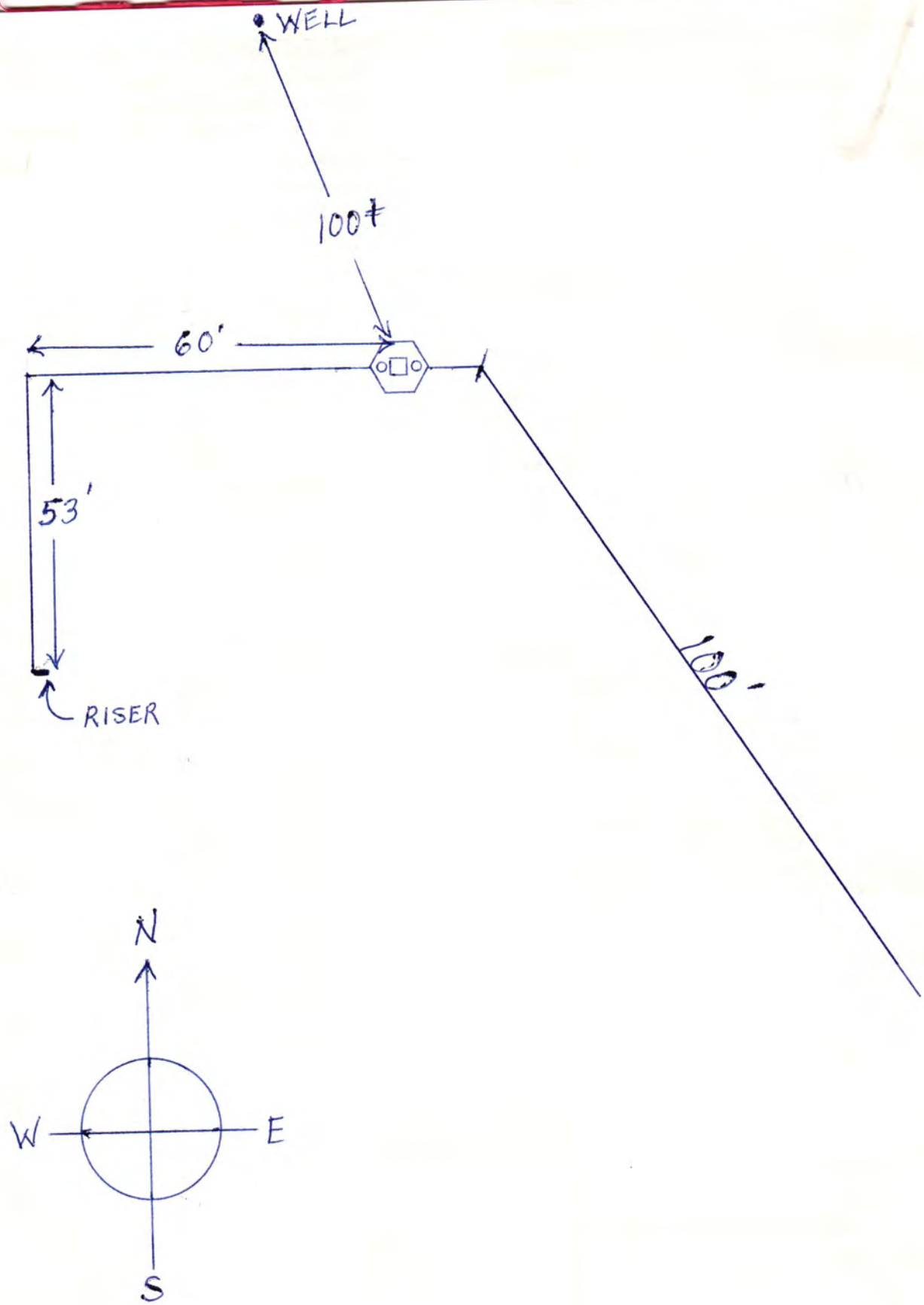
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1. Type: Evaporation field
2. Lateral Lines: Depth below grade 12 in. Number 1; Length of each line 100 ft Total length of Laterals 100 ft.; Slope 4 in/100 ft. Diameter of pipe 24 in.; Shape ∩ half moon 24" dia
Material: concrete ☑; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines — ft.
3. Trench Dimensions: Depth 40 in.; Width 36 in.
4. Filter Material: Gravel.
Depth of material from trench bottom 24 in.
5. Distances To:
Well or Suction Line 200 ft.;
Stream 400 ft.; Pressure Line ____ft.
Property Line ____ft.
6. Percolation Rate: _____ minutes/inch
3" in 30 minutes

TYPICAL SKETCHES

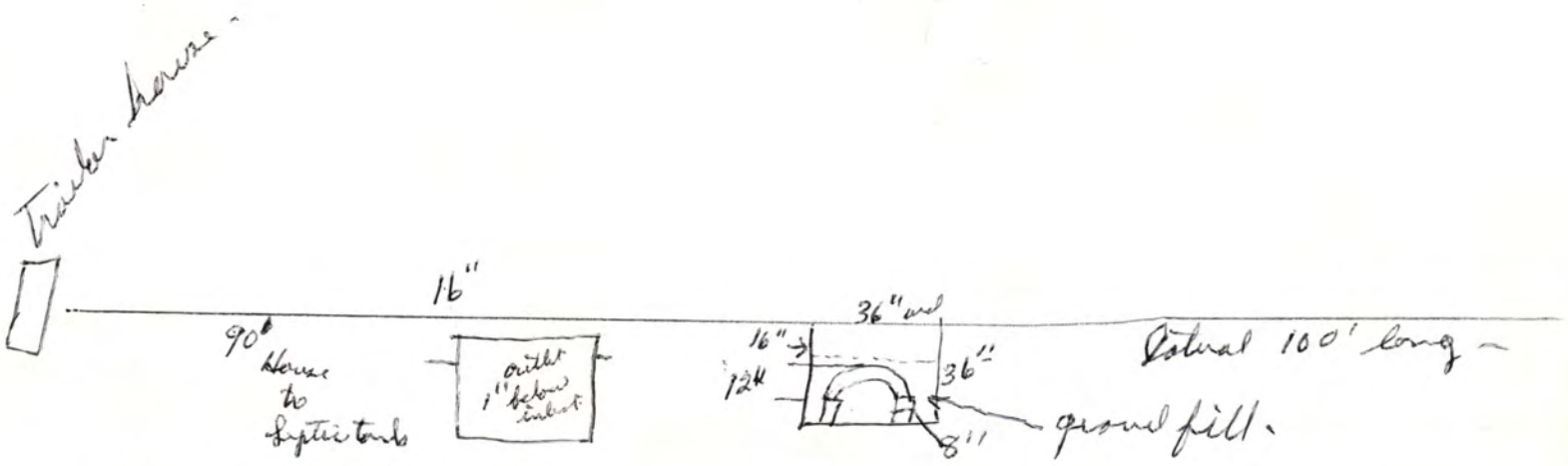


for the most -
By Edward Dunham
Signature of Applicant

over -


WELL
100'
60'
53'
100'
RISER

N
W
E
S



Clay pipe with P.V.C. seal -

(Precast material.
From Lincoln.)