

W 38090

39

IOWA GEOLOGICAL SURVEY
Iowa City, Iowa

Well Log Record

Well name and number City of Clarion Town _____ County Wright

Owner of well _____ Address _____

Tenant _____ Address _____

Location NW NW NW sec. 1, T. 91 N., R. 25 W. _____ Twp.

Curb elevation 470 ft. depth _____ Present final ft. depth 170 ft.

Static level: (Depth to water ^{above} / _{below} curb) _____ ft. level _____ ft. at _____ g.m. Pumping

Contractor Loyne Western Date drilled _____

Description*	F E E T			Description*	F E E T		
	Thick	From	To		Thick	From	To
<u>yel clay</u>	<u>12</u>			<u>bl clay</u>	<u>27</u>		
<u>bl clay</u>	<u>36</u>			<u>fs sd</u>	<u>4</u>		
<u>bl streak</u>	<u>2</u>			<u>crs sd</u>	<u>4</u>		
<u>bl clay</u>	<u>8</u>			<u>blue clay</u>	<u>12</u>		
<u>sd</u>	<u>1</u>			<u>ss</u>	<u>2 1/2</u>		
<u>bl clay</u>	<u>21</u>			<u>ls</u>	<u>8 1/2</u>		
<u>fs yel sd</u>	<u>5</u>						
<u>gr sd</u>	<u>10</u>						
<u>crs gravel</u>	<u>10</u>						
<u>fs sd</u>	<u>7</u>						

*Abbreviate descriptions: use one line for each formation

Remarks on water zones and casings 90' of 30" sd at 90'

90' of 16" sd at 90'

25' of 18" screen sd at 115'

25' of 16" pipe sd at 140'

1170
160
1010

Temperature: Air _____ °F., Water _____ °F. at _____ A.M. / P.M. _____ 19__

Record obtained from _____ Recorded by _____

10' of 16" screen sd at 150
5' of 18" pipe sd at 155

West. Union
Champion

Well Completed June 1-1928

How being repaired
from old cast iron
to one repaired 7-6-25

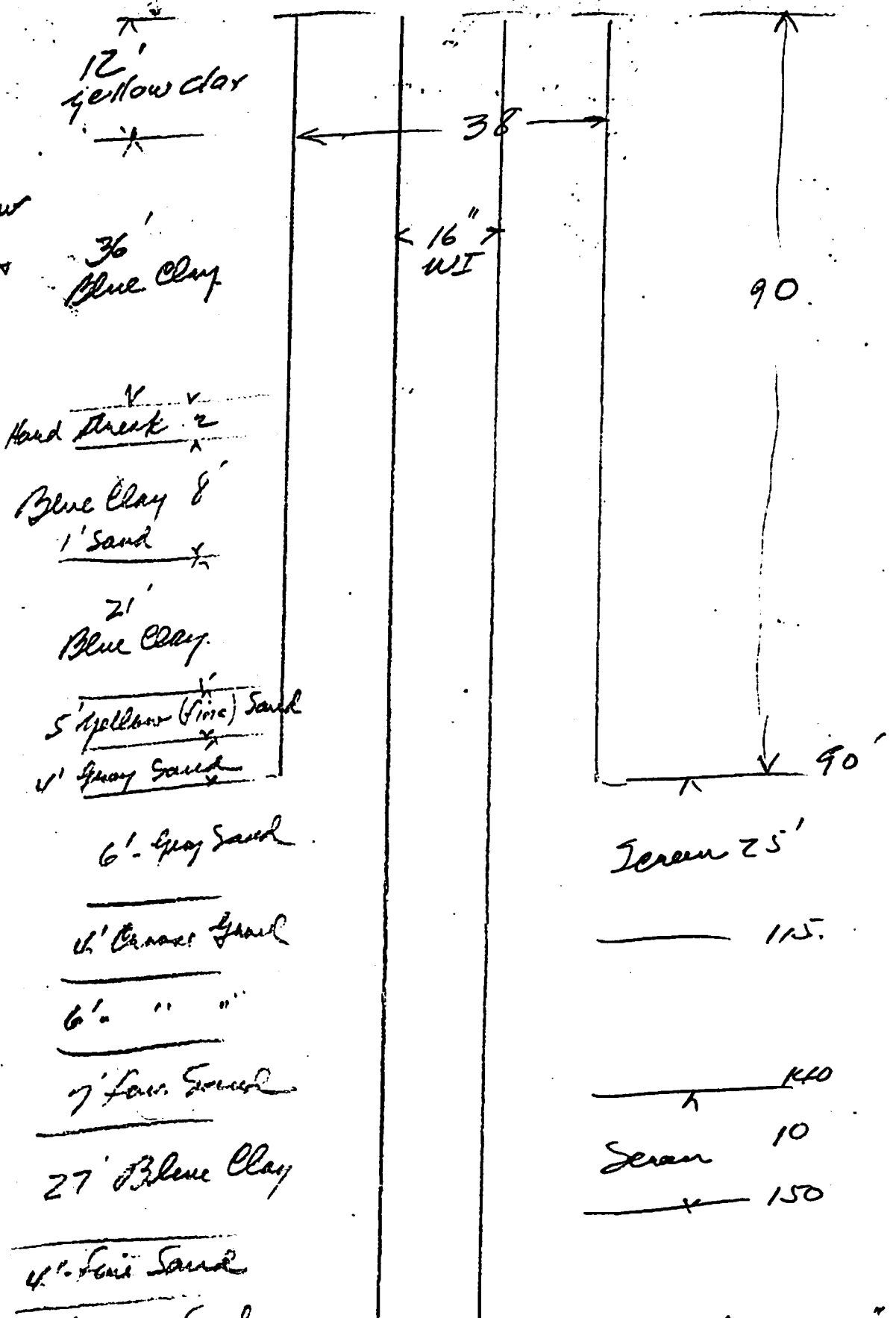
SL - 23'-6"
DD - 27

Pumpout test 576 g/min.

Lucyne Bowler Co. Contractors
Chicago Ill
\$1500.00

P.L. 50'-6"

top of
Bowl will
be set 50' below
old Bowl see
notes from
East Well will
be installed



End of 38"
 casing.

top of
 Borel well
 be set 50' below
 old Borel see
 water from
 East well will
 be installed.

12'
 yellow clay

36'
 Blue Clay

Hard streak 2'

Blue Clay 8'
 1' sand

21'
 Blue Clay

5' yellow (fine) sand

1' Gray sand

6' Gray sand

4' Coarse sand

6' " "

7' fine sand

27' Blue Clay

4' fine sand

4' Coarse sand

12' Blue Clay

2 1/2' Sand stone

8 1/2' fine stone

← 38 →

< 16" >
 WI

90

90'

Screen 25'

115

140

Screen 10

150

155 ft and 16' casing