

24144

WELL RECORD

Well is located $2\frac{1}{2}$ miles S and $\frac{1}{4}$ miles S from
W W

BATTLE CREEK, IA
(Nearest Town) in (County)

in the $\frac{1}{4}$ $\frac{1}{4}$ Sec. 10 T. 86N R. 41W

Crawford Creek reclamation
Owner Well No. 1

Postoffice address

Contractor BRESNAHAN WELL DRILL

Address BATTLE CREEK, IA

Driller Bresnahan Well Drilling

Well begun Mar 8, 1926

completed Mar 16, 1926

Rig used ~~Cable~~, Rotary, Jet, or

Depth of well 275
(Feet)

Size of hole (note total amount of each size)

5" steel casing

Main water supply at 270 - 275 ft
(Feet below surface)

Final water head 187 ft
(Feet above or below surface)

Is well pumped? yes

Yield 17
(Gallons per minute)

Water level when pumping 197 ft down

Position of well
(Upland, valley, side hill, etc.)

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	0	5	
	5	10	
	10	15	
	15	20	
	20	25	
	25	30	
	30	35	
	35	40	
	40	46 1/2	45 feet stretch
	46 1/2	47	feet stretch
	48	53	stretch
	53	58	
	58	63	
	63	70	
	70	75	
	75	80	
	80	85	

DESCRIPTION OF BEDS	
KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.	
yellow clay	
11	27
12	28
21	29
22	30
13	31
14	32
15	33
16	34
17	35
18	36
19	37
20	38
21	39
22	40
23	41
24	42
25	43
26	44
27	45
28	46
29	47
30	48
31	49
32	50
33	51
34	52
35	53
36	54
37	55
38	56
39	57
40	58
41	59
42	60
43	61
44	62
45	63
46	64
47	65
48	66
49	67
50	68
51	69
52	70
53	71
54	72
55	73
56	74
57	75
58	76
59	77
60	78
61	79
62	80
63	81
64	82
65	83
66	84
67	85
68	86
69	87
70	88
71	89
72	90
73	91
74	92
75	93
76	94
77	95
78	96
79	97
80	98
81	99
82	100

SAMPLE
NO.

DEPTH

THICKNESS

From

To

DESCRIPTION OF BEDS

KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.

85

90

blue clay

90

95

11

11

95

100

11

11

100

105

11

11

105

110

11

11

110

115

11

11

115

120

11

11

120

125

11

11

125

130

11

11

130

135

11

11

135

140

11

11

140

145

11

11

145

150

11

11

150

155

11

11

155

160

11

11

160

165

11

11

165

170

straight
down

SAMPLE
NO.

DEPTH

THICKNESS

From

To

DESCRIPTION OF BEDS

KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.

170 175

175 180

180 185

185 188

188 195

195 200

200 205

205 210

210 215

215 230

230 235

235 240

240 250

250 263

263 270

rock
187

sandy clay

11 11

11 11

sand & gravel

gray clay

sandy gray clay

tan clay

11 11

light gray

Blue clay

11 11

11 11

11 11

11 11

sand