

Site identification

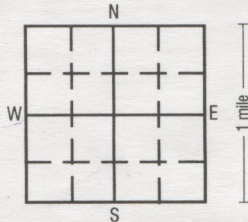
Property Owner Brewskie Bar & Grill Well Number _____
Address P.O. Box 333, Burr Oak
Tenant _____
Well Depth 355 ft Date completed 11 / 11 / 03

Location

County Winneshiek

_____ mi. ^N and _____ mi. ^E of intersection of _____ and _____
_____ 1/4 of the _____ 1/4 of the NW 1/4 of Sec 23 TWP 100 RNG 9 ^E _W

Show exact location of well in section grid with a dot (•). Sketch map of well location on property.



200 ft

☐ upland ☐ hillside ☐ valley Elevation (if known) _____

Formation log

From	To	Color	Hardness	Formation description
0'	9'	Brown		Clay
9'	135'	Brown		Limerock
135'	140'	Blue		Shale Rock
140'	176'	Blue soft		Shale
176'	200'	Brown-Gray		Limerock
200'	207'	Blue		Shale Rock
207'	285'			Sandstone
285'	340'	Brown		Limerock
340'	342'			Sandstone
342'	352'	Brown		Limerock
352'	355'			Sandstone

use additional sheets as needed

Remarks (including depth of lost drilling fluids, materials, or tools)

Well use

- ☐ Domestic ☒ Municipal ☐ Commercial
☐ Livestock ☒ Public supply ☐ Monitoring
☐ Test well ☒ Irrigation ☐ Other _____

(explain)

Drill method

☒ rotary ☐ auger ☐ cable ☐ other _____

Hole size

12 1/4 inch from 0 ft to 13 ft hole size continued
6 1/4 inch from 325 ft to 355 ft
9 7/8 inch from 13 ft to 325 ft _____ inch from _____ ft to _____ ft

Record all depth measurements from ground level (GL). Use (+) for above GL measurements.

Casing

Drive shoe (yes/no) Pitless adapter (yes/no)

Size (ID/OD)	Type / Wt	Depth top	Depth bottom	Amount (length)
7"	Steel	+2'	325'	327'

Perforated or slotted casing? (yes/no)

Perforated / slotted from _____ ft to _____ ft

Perforated / slotted from _____ ft to _____ ft

Casing grouted? (yes/no)

Placement method _____

Type	Depth Top	Depth bottom	Amount (vol/wt)
Neat Cement	0'	325'	110 gal

Well screen? (yes/no)

Diameter	Slot size	Depth Top	Depth Bottom	Length	Material
	0. _____				
	0. _____				

Bottom capped (yes/no) with _____

Seals / Packers (yes/no) kind _____ depth _____ ft

Gravel packed (yes/no) from _____ ft to _____ ft
type _____ amount _____

Well developed? (yes/no)

Explain _____

(pumped ☒ airlifted ☐ bailed) for _____ hrs at _____ GPM.

Pump installed? (yes/no)

Date ____ / ____ / ____

Installer's name _____

Type of pump _____ Depth to intake _____ ft

Pump diameter _____ Rated capacity _____ GPM

Water information

Aquifer: ☐ sand / gravel ☒ limestone ☐ sandstone

Main water-supply zone from _____ ft to _____ ft ☐ seepage well

Static water level 200 ft (below / above) GL; ☐ tape ☐ airline ☐ E-line ☐ estimate

Pumping water level 240 ft below GL; ☐ tape ☐ airline ☐ E-line ☐ estimate

At yield of 10 GPM; ☐ orifice ☐ volumetric ☐ estimate

Measurements taken at _____ (AM / PM) Date ____ / ____ / ____

Water quality test? (yes/no)

Date tested ____ / ____ / ____

Tested by _____

Contractor

Shawna Well Company, Inc.
Address Fredericksburg, IA 50630
Driller Ryan Shawna Certification no. 40751