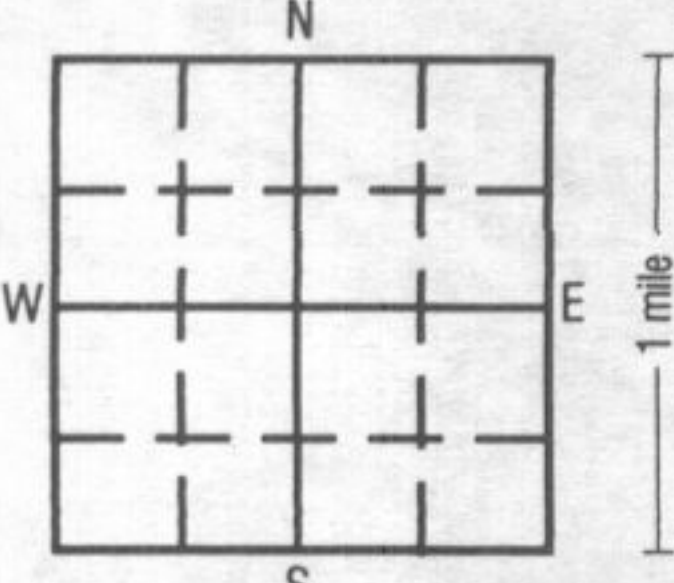


Site identification
 Property Owner Jim Davis Well Number _____
 Address 1007 N. 2nd St, Guttenberg
 Tenant Site: Clark St, Buena Vista
 Well Depth 115 ft Date completed 3/23/00

Drill method rotary auger cable other _____
Hole size
1 1/4 inch from 0 ft to 20 ft hole size continued
1 1/4 inch from 78 ft to 115 ft
9/8 inch from 20 ft to 78 ft _____ inch from _____ ft to _____ ft

Location County Clayton
 _____ mi. N and _____ mi. E of intersection of _____ and _____
 _____ 1/4 of the _____ 1/4 of the NW 1/4 of Sec 22 TWP 91 RNG 1 E
 Show exact location of well in section grid with a dot (●). Sketch map of well location on property.


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	+6'	78'	84'

upland hillside valley Elevation (if known) 633'

Perforated or slotted casing? (yes/no)
 Perforated / slotted from _____ ft to _____ ft
 Perforated / slotted from _____ ft to _____ ft

Formation log

From	To	Color	Hardness	Formation description
0'	5'			Clay
5'	9'	White		Plastic
9'	30'			Clay
30'	31'			Rock
31'	35'			Sandy Clay
35'	61'			Gravel
61'	70'	Red		Limerock, Shale
70'	85'			Sandstone
85'	90'			Limerock
90'	92'			Sandstone
92'	105'			Limerock
105'	109'			Sandstone
109'	115'			Limerock

use additional sheets as needed

Casing grouted? (yes/no) Placement method _____

Type	Depth Top	Depth bottom	Amount (vol/wt)
Neat Cement	0'	78'	36 sacks
Holeplug			1 sack

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 30 GPM @ 115'
 (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 13 ft (below/above) GL; tape airline E-line estimate
 Pumping water level 50 ft below GL; tape airline E-line estimate
 At yield of 20 GPM; orifice volumetric estimate
 Measurements taken at _____:_____ (AM/PM) Date ____/____/____

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

Water quality test? (yes/no) _____ Date tested ____/____/____
 Tested by _____

Well use
 Domestic Municipal Commercial
 Livestock Public supply Monitoring
 Test well Irrigation Other _____ (explain)

Contractor Shawver Well Company, Inc.
 Address Fleedricksburg, Ia 50630
 Driller Jim Bunting Certification no. 40121