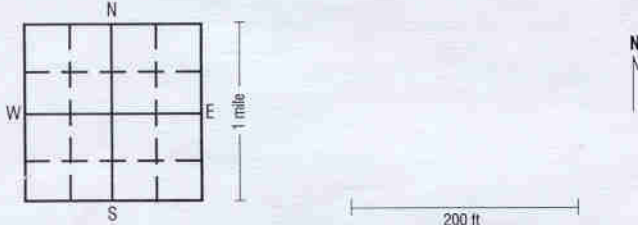


WELL RECORD

Permit No. 12207

56725

Site identification
 Property Owner Don Feldman Well Number _____
 Address 26197 125th St, Boone
 Tenant _____
 Well Depth 195' ft Date completed 9/20/02

Location County Butte
 _____ mi. N and _____ mi. E of intersection of _____ and _____
SE 1/4 of the SW 1/4 of the SW 1/4 of Sec 11 TWP 93 RNG 16
 Show exact location of well in section grid with a dot (•). Sketch map of well location on property.

 upland hillside valley Elevation (if known) 1060'

Formation log

From	To	Color	Hardness	Formation description
0'	3'			topsoil
3'	22'	Brown		clay
22'	44'	Blue		clay
44'	126'	Brown soft		limonite
126'	157'	Gray		limonite
157'	190'	Brown		limonite
190'	195'	Brown		limonite + shale

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 44' ft hole size continued 6" inch from 161' ft to 195' ft
 9 7/8" inch from 44' ft to 161' ft _____ inch from _____ ft to _____ ft

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

Casing Drive shoe (yes/no) _____ Pileless adapter (yes/no) _____

Size (ID/OD)	Type/Wt	Depth top	Depth bottom	Amount (length)
10 9/16" PVC	SDB 17	+2	161'	163'
5 9/16" Steel		163'	195'	42'

Perforated or slotted casing? (yes/no) _____
 Perforated / slotted from 163' ft to 185' ft
 Perforated / slotted from _____ ft to _____ ft

Casing grouted? (yes/no) _____ Placement method _____

Type	Depth Top	Depth bottom	Amount (vol/wt)
Water			2800 lbs
Gravel			1700 lbs

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 70' ft (below/above) GL; tape airline E-line estimate
 Pumping water level 120' ft below GL; tape airline E-line estimate
 At yield of 25 GPM; orifice volumetric estimate
 Measurements taken at _____: _____ (AM/PM) Date ____/____/____

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

Contractor Lawrence W. Co. Company, Inc.
 Address Federicksburg, IA 52623
 Driller Mark Lewis Certification no. 40675
Randy Jones 40309