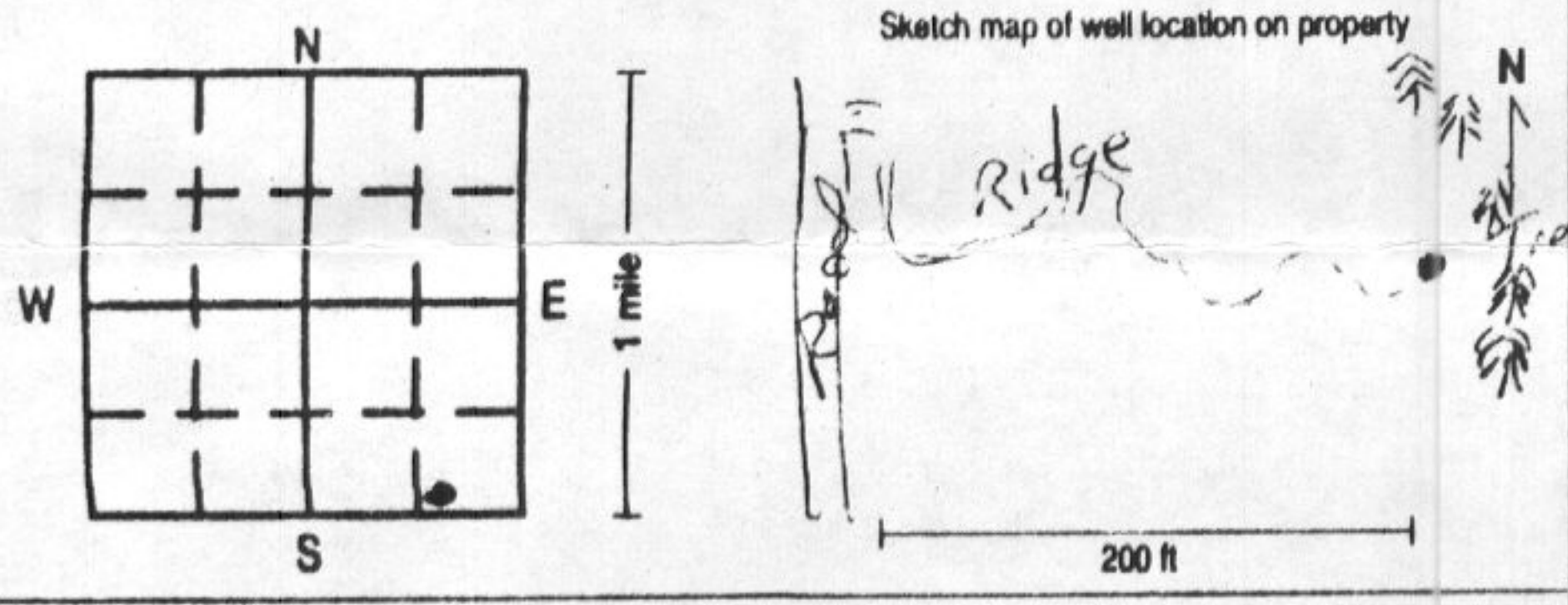


Site Identification
 Property Owner Billy Bojack Well Number 1
 Address 1901 205th TRL
 Tenant Mondamin IA 51557
 Well Depth 194 ft Date Completed 5/16/97

Location County Monong
1/2 mi. ^N and 3 mi. ^E of intersection of L32 and E34
SW 1/4 of the SE 1/4 of the SE 1/4 of Sec 16 TWP 84N RNG 43 ^E
center TWP ^W
 Show exact location of well in section grid with a dot (•).



upland hillside valley Elevation (if known) _____

Formation log

From	To	Color	Hardness	Formation description
0	64	Brown	Soft	clay
64	123	Brown	Med	clay
123	128	white	Med	clay
128	150	Brown	Med	sandy clay
150	160	Brown + Grey	Med	clay
160	169	Grey	Med	clay
169	171	Grey	Hard	sand
171	187	Brownish	Med	clay
187	192	whitish with green	Hard	sand
192	194	Grey	Med	clay

use additional sheets as needed

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

Well use
 Domestic Municipal Industrial
 Livestock Public Supply Monitoring
 Test Well Irrigation Other _____ (explain)

Drill method rotary auger cable other _____
Hole size
6 3/4 inch from 0 ft to 194 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 adaptor (yes/no) _____

Size (ID/OD)	Type/Wt	Depth top	Depth bottom	Amount (length)
4" ID	sch 40	+12	187	187
4" ID	sch 40	192	194	2' 3"

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

Casing grouted? (yes/no)

Type	Depth Top	Depth Bottom	Amount
Bentonite + Fine Sand	0	180	

Well screen? (yes/no)

Diameter	Slot size	Depth Top	Depth Bottom	Length	Material
4" ID	.014	187	192	5'	PVC

High flow

Bottom capped (no) with gravel in bottom 2'
 Seals / Packers (yes/no) kind _____ depth _____ ft
 Gravel packed (yes/no) from 180 ft to 194 ft
 type 1/4 down amount _____

Well developed? (yes/no)
 Explain Bailed (HTH disinfected)

Pump installed? (yes/no) Date _____ / _____ / _____
 Installer's name Iverson well ?
 Type of pump _____ Depth to intake _____ ft
 Pump diameter _____ Rated capacity _____ GPM

Water information Aquifer: sand/gravel limestone sandstone
 Main water-supply zone from 187 ft to 192 ft 55' of water
 Final water level (static water level) 139 ft (below/above) GL.
 Pumping water level 139 ft below GL; tape airline E-line
 At yield of 12 GPM; orifice volumetric estimate Date 5-16-97

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

Contractor Jacobs Well Dring Inc.
 Address 1905 Lincoln Ave Harlan IA 51537
 Driller Mike, chuck Certification no. 40070