

Site identification
 Property Owner Prarieview Estates Well Number 7
 Address off of Kyle Drive, Iowa City
 Tenant _____
 Well Depth 442 ft Date completed 9/5/01

Location County Johnson
 _____ mi. ^N and _____ mi. ^E of intersection of _____ and _____
 _____ 1/4 of the _____ 1/4 of the SW 1/4 of Sec 35 TWP 80N R16G 6 ^E _W
 Show exact location of well in section grid with a dot (•). Sketch map of well location on property.

upland hillside valley Elevation (if known) _____

Formation log

From	To	Color	Hardness	Formation description
0	72			Clay
72	168			Limestone
168	185			Dewonian
185	210			Limestone
210	215			BROKEN Limestone
215	227			Limestone
227	434			Silurian
434	442	Green		Shal

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
 19 inch from 0 ft to 75 ft
 15 inch from 75 ft to 240 ft
 hole size continued
 8 inch from 240 ft to 442 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)
8" SDR 17 PVC		41	240	241

Perforated or slotted casing? (yes/no)

Perforated / slotted from _____ ft to _____ ft
 Perforated / slotted from _____ ft to _____ ft

Casing grouted? (yes/no) Placement method Halliburton/Ten

Type	Depth Top	Depth bottom	Amount (vol/wt)
Basel	0	240	48 BAGS

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 Rubber depth 240' ft
 Gravel packed (yes/no) from _____ ft to _____ ft
 type _____ amount _____

Well developed? (yes/no)
 Explain AL
 (pumped, airlifted, bailed) for 3 hrs at 150 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 240 ft to 434 ft seepage well
 Static water level 140 ft (below/above) GL; tape airlift E-line estimate
 Pumping water level 240 ft below GL; tape airlift E-line estimate
 At yield of 150 GPM; orifice volumetric estimate
 Measurements taken at 2:00 (AM/PM) Date 9/5/01

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

Contractor Gingerich Well
 Address 1321 Locust Ave Kalona IA 52247
 Driller Chris Gingerich Certification no. 40016

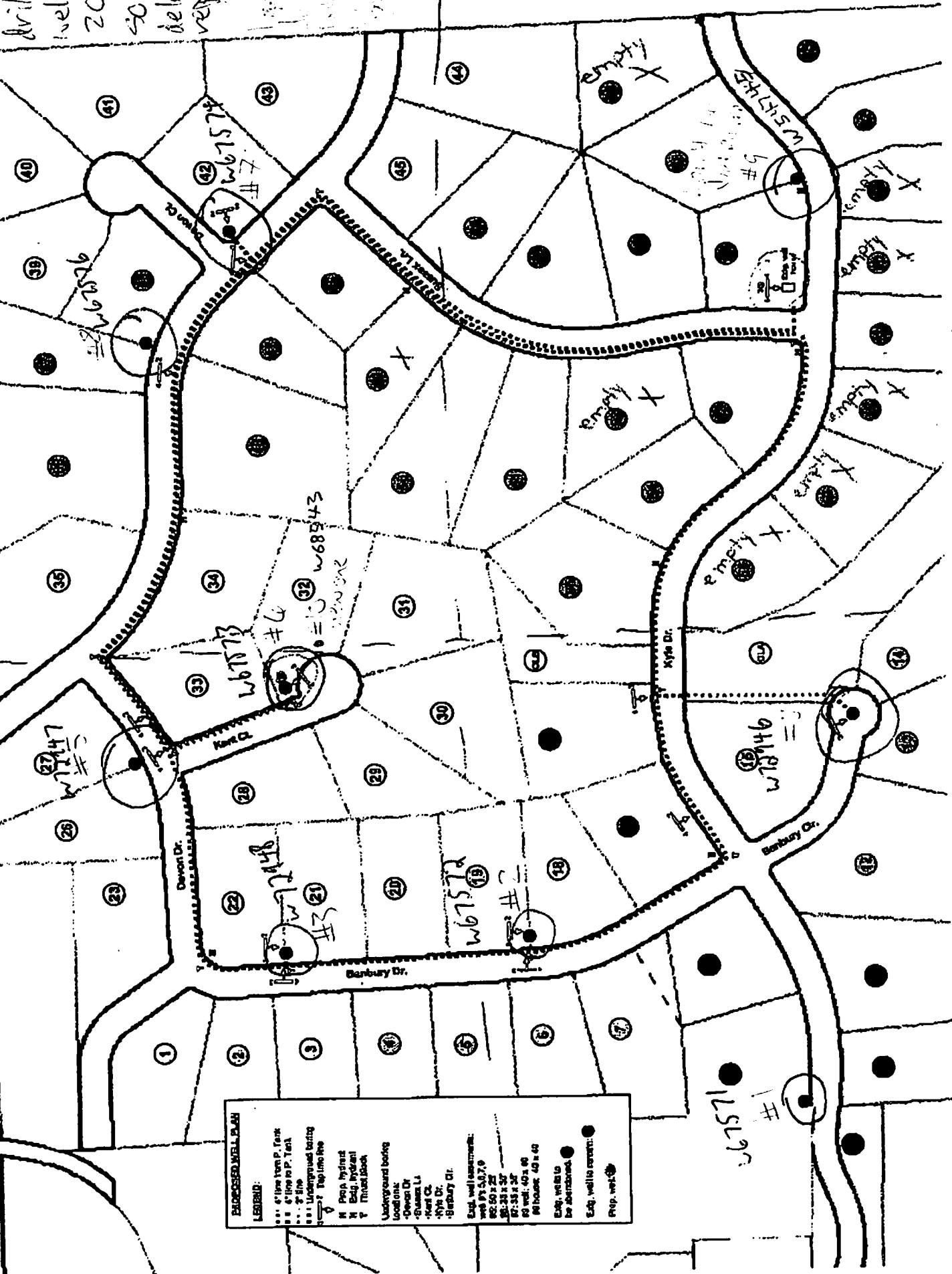
MT) Prairie View Estates Well Syst 200 Attn: Abby Michaelson

ask if
drilling
wells in
2010
SO car
delay
report

PROPOSED WELL PLAN

LEGEND:

- 4" line from P. Tank
- 4" line to P. Tank
- 2" line
- Underground boring
- Top line line
- W Prop. hydrant
- W Edg. hydrant
- W Thrust block
- Underground boring
- Load on:
- Devon Dr.
- Sussex Ln.
- Kent Ct.
- Kyle Dr.
- Barbary Ct.
- Exp. well easements:
- with P# 50,7,9
- 82' 50" x 22'
- 82' 33" x 37'
- 87' 33" x 37'
- 83' w/d: 40' x 40'
- 90' house: 40' x 40'
- Edg. wells to be abandoned
- Edg. wells to remain
- Prop. well



ask if
drilling
wells in
2010
SO car
delay
report