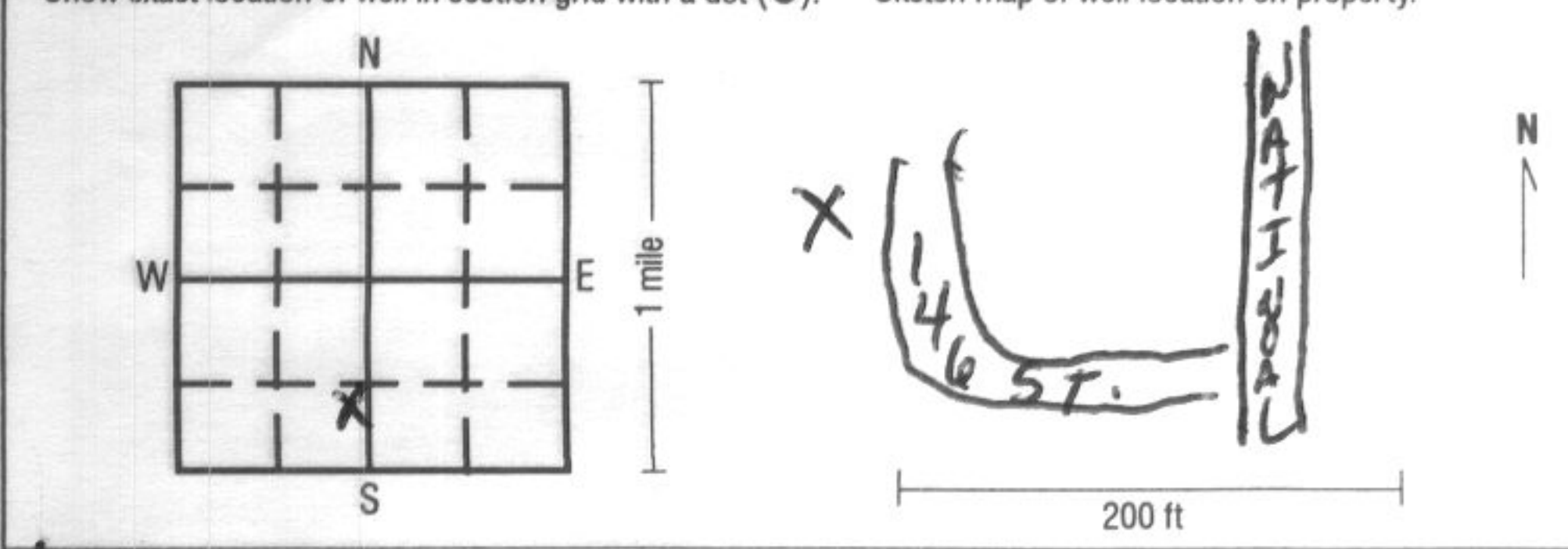


Site identification
 Property Owner CANEWOOD ADDITION Well Number 03
 Address 1473 NATIONAL AVE
 Tenant SAME
 Well Depth 500 ft Date completed 8/12/01

Drill method rotary auger cable other
Hole size
12 1/4 inch from 0 ft to 154 ft
7 1/2 inch from 154 ft to 500 ft

Location County WEBSTER
1/10 mi. N and 1/10 mi. E of intersection of 146ST and NATIONAL
NE 1/4 of the SE 1/4 of the SW 1/4 of Sec 30 TWP 90 RNG 28 E

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" SDR21 73 154 157



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

upland hillside valley Elevation (if known) _____

Casing grouted? (yes/no) Placement method TRENCH BOTTOM UP
 Type Depth Top Depth bottom Amount (vol/wt)
BEUSEL 0 154 666 GAL

Formation log

From	To	Color	Hardness	Formation description
0	1	BLU	SOFT	AIRT
1	14	BRN	"	SANDY CLAY
14	18	BRN GR4	"	"
18	37	MULT	"	SAND
37	58	BRN	"	SANDY CLAY
58	78	GR4	"	"
78	85	GRN	"	"
85	112	GR4	"	"
112	115	WHT	"	"
115	121	GRN BRN	MED	LIMESTONE
121	126	LT BRN	"	"
126	138	BRN GR4	HARD	SANDSTONE
138	143	GR4	SOFT	CLAY
143	147	BRN	HARD	LIMESTONE
147	150	BRN GR4	"	"
150	160	BRN	"	" + cavity
160	163	LT BRN GR4	"	LIMESTONE

use additional sheets as needed

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 WITH DRILL
 (pumped, airlifted, bailed) for 3 hrs at 50 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 392-389 ft to 477-482 ft seepage well
 Static water level 97 ft (below / above) GL; tape airline E-line estimate
 Pumping water level 300 ft below GL; tape airline E-line estimate
 At yield of 50 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 MORT'S WELL CO.
 Address 1451 B BULL AVE LATIMER IA
 Driller John C. Certification no. 40521