

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Lincoln</u>	<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	35	T 13 S	R 7	<u>FIN</u>
Distance and direction from nearest town or city street address of well if located within city?					

Distance and direction from nearest town or city street address of well if located within city?

Westfall 2½E 4S

2	WATER WELL OWNER:	J. Daniel Gleeson	
	RR#, St. Address, Box # :	2123 Easley	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Waterloo, Iowa 50702	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 118 ft. ELEVATION: Unknown

WELL'S STATIC WATER LEVEL ... 63 ... ft. below land surface measured on mo/day/yr ... 10/31/89

1 Mile ↓	W	NW	NE	E	Pump test data: Well water was ft. after hours pumping gpm
					Est. Yield <u>25</u> gpm: Well water was ft. after hours pumping gpm
					Bore Hole Diameter <u>8</u> in. to <u>118</u> ft., and in. to ft.
					WELL WATER TO BE USED AS:
					5 Public water supply 8 Air conditioning 11 Injection well
					1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
					2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
	S	SW	SE	X	Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u>; If yes, mo/day/yr sample was submitted

5	TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . X . . . Clamped Welded Threaded
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
	2 PVC	4 ABS	7 Fiberglass		

Blank casing diameter .111 .5 . . . in. to .58 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Casing height above land surface... 1.2 ... in., weight ... 2.8 ... lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	<u>8 RMP (SR)</u>	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 58 ft. to 118 ft. From ft. to ft.
From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 118 ft. From ft. to ft.
From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From	0 ft to 20	ft From	ft to	ft From ft to ft

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank	4 Lateral lines	7 Pit privy	10 Fuel storage	13 Insecticide storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well	

Direction from well? Northeast How many feet? 450

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
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0	95	Top soil & clay			
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95	110	Sand rock streaks			
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110	118	Clay			
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Figure 1. The proposed research framework. The framework illustrates the relationships between various factors influencing the adoption of mobile health (mHealth) applications. The factors are categorized into three main groups: Demographics, Attitudes, and Perceived Ease of Use. Demographics includes Age, Gender, and Education. Attitudes includes Perceived Usefulness, Perceived Ease of Use, and Perceived Enjoyment. Perceived Ease of Use includes Perceived Usefulness, Perceived Ease of Use, and Perceived Enjoyment. The framework shows that these factors collectively influence the Adoption of mHealth Applications.

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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was

completed on (mo/day/year) 10/31/89 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No.186..... This Water Well Record was completed on (mo/day/yr)12/30/89.....

under the business name of Kelly's Water Well by (signature) Deanne Ross