

1	LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County:	Clay	NW 1/4 NE 1/4 N7 1/4	22	T 10 S	R 2 E/W

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

7 1/2 miles East of Longford, Ks on 4th Rd

2	WATER WELL OWNER: David Benfer	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1025 4th Rd	Application Number:
City, State, ZIP Code :	Longford, Kansas 67458	

3	LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4	DEPTH OF COMPLETED WELL 7.2 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 3.9 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 2.9 ft. below land surface measured on mo/day/yr .7 / .1.1 / .03

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 1.5+ gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
9 Dewatering	10 Monitoring well	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No *; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes * No

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

Blank casing diameter 5 in. to 7.2 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 1.5 in., weight 20.0 lbs./ft. Wall thickness or gauge No. .250

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

SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed 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) ft.

SCREEN-PERFORATED INTERVALS: From 3.3 ft. to 7.2 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 2.3 ft. to 7.2 ft., From ft. to ft.

6	GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 3 ft. to 2.3 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

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

Direction from well? NORTH APPROX How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	20	BROWN CLAY			
20	26	FINE SAND			
26	28	HARD SAND			
28	30	SANDY CLAY			
30	32	LITE COLOR CLAY			
32	35	GRAY CLAY			
35	39	GRAY & LITE COLOR MIXED			
39	40	HARD SHALE			
40	46	LITE GRAY CLAY			
46	67	RED SHALE			
67	71	QUARTZ LITE COLOR ROCK			
71	72	DARK GRAY SHALE			

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) .7 / .1.1 / .03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 39.7 This Water Well Record was completed on (mo/day/yr) 7 / .15 / .03 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Mathis
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