

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County <u>Dickinson</u>	<u>SW 1/4 NW 1/4 NW 1/4</u>	<u>18</u>	<u>T 12 S</u>	<u>R 3</u> EW*

Distance and direction from nearest town or city street address of well if located within city?
3 1/2 miles East of Abilene, Ks on 1st St to Jeep Rd go North 5 miles to 2800 Ave

2 WATER WELL OWNER: <u>Dusty Kuntz</u>	1 mile East & 3/4 mile North
RR#, St. Address, Box # : <u>2331 Flag Rd</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : <u>Abilene, Kansas 67410</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>108</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 8.0 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 7.7 ft. below land surface measured on mo/day/yr 7 / 28 / 04

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
		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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>10.8</u> ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface <u>1.4</u> in., weight <u>2.00</u> lbs./ft. Wall thickness or gauge No. <u>25.0</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless Steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)
			9 ABS
			10 Asbestos-Cement
			11 Other (Specify)
			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
		7 Torch cut	10 Other (specify)
			11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <u>7.7</u> ft. to <u>10.8</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>2.4</u> ft. to <u>10.8</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout intervals: From <u>4</u> ft. to <u>2.4</u> 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)
Direction from well? <u>SOUTHWEST</u>	<u>WILL BE</u>		13 Insecticide storage	
			How many feet? <u>350</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	DARK CLAY			
5	17	BROWN & TAN CLAY			
17	42	LITE COLOR CLAY			
42	49	RED CLAY & SHALE			REC'D AUG 25 2004 BUREAU OF WATER
49	74	lite color clay 7 lite gray mixed			
74	75	LITE COLOR LIMESTONE			
75	76	LITE COLOR SHALE			
76	80	HARD LITE COLOR LIMESTONE			
80	90	GRAY SHALE			
90	91	lite color limestone			
91	95	LITE COLOR SHALE			
95	98	GRAY SHALE			
98	108	RED CLAY & 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) <u>7</u> / <u>28</u> / <u>04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>397</u> This Water Well Record was completed on (mo/day/yr) <u>8</u> / <u>11</u> / <u>04</u> under the business name of <u>CENTRAL KANSAS DRILLING</u> by (signature) <u>Harold Muter</u>	
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INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.