

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County DICKINSON	SE ¼ SW ¼ SW ¼	9	T 15 S	R 1 E/W*

Distance and direction from nearest town or city street address of well if located within city?
11 miles South of Abilene, Ks on Hwy 15 to 1100 Ave & 5 1/2 miles West

2 WATER WELL OWNER: **HL & Edna Emig Trust**
 RR#, St. Address, Box # : **345 - 1100 Ave**
 City, State, ZIP Code : **Abilene, Kansas 67410**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	4 DEPTH OF COMPLETED WELL <u>5.0</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1 <u>4.6</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>3.0</u> ft. below land surface measured on mo/day/yr <u>.8</u> / <u>1.4</u> / <u>0.3</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>1.2</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>*</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>*</u> No _____
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5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter 5 in. to 5.0 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 2.00 lbs./ft. Wall thickness or gauge No. 2.50
 TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	<u>8 RMP (SR)</u>	11 Other (Specify) _____
			<u>9 ABS</u>	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From 30 ft. to 5.0 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 5.0 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement : Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 3 ft. to 23 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:

<u>1 Septic tank</u>	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? NORTHEAST APPROX How many feet? 180

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	DARK TOP SOIL			
7	16	TAN COLOR CLAY			
16	38	LITE COLOR CLAY			
38	49	GRAY CLAY & SHALE			
49	50	WHITE GYPSUM ROCK			

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) 8 / 14 / 03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 397. This Water Well Record was completed on (mo/day/yr) 8 / 18 / 03 under the business name of **CENTRAL KANSAS DRILLING** by (signature) *Harold D. Martin*

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.