

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County <u>Dickinson</u>	<u>NE 1/4 NE 1/4 SW 1/4</u>	<u>8</u>	<u>T 13 S</u>	<u>R 3 E/W*</u>

Distance and direction from nearest town or city street address of well if located within city?
5 miles East of Abilene, Ks on old Hwy 40 to Detroit, Ks & North at 2345 Main St.

2 WATER WELL OWNER: Sue Feeney
 RR#, St. Address, Box # : 2345 Main Detroit Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Abilene, Kansas 67410 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>6.1</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 4.1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 3.5 ft. below land surface measured on mo/day/yr 1.0 / 2.4 / 0.3
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 10+ 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 *; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes * No

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 6.1 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 1.4 in., weight 2.00 lbs./ft. Wall thickness or gauge No. .250

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	8 RMP (SR)	11 Other (Specify)
			9 ABS	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)	ft.

SCREEN-PERFORATED INTERVALS: From 4.1 ft. to 6.1 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 2.8 ft. to 6.1 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 4 1/2 ft. to 28 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? NORTHWEST APPROX How many feet? 68

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	DARK SANDY TOP SOIL			
2	30	BROWN SANDY CLAY			
30	32	LITE COLOR CLAY			
32	35	HARD LIMESTONE			
35	41	LITE COLOR SOFT CLAY			
41	43	LIMESTONE			
43	51	LITE COLOR SHALE & CLAY			
51	55	HARD LIMESTONE			
55	61	LITE COLOR 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) 1.0 / 2.4 / 0.3 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) 1.1 / 2 / 0.3 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.