

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>DICKINSON</b>	<b>NE</b> ¼ <b>NE</b> ¼ <b>NE</b> ¼	<b>12</b>	T <b>13</b> S	R <b>1</b> E/W*

Distance and direction from nearest town or city street address of well if located within city?  
**5 1/2 miles South of Talmage, Kansas**

2 WATER WELL OWNER: **Bill Flynn**  
 RR#, St. Address, Box #: **Rt 4**  
 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: <b>71</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **42** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **32** ft. below land surface measured on mo/day/yr

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

Est. Yield **15\*** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **9** in. to **7 1/2** ft., and in. to ft.

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 Lawn and garden only
		10 Observation 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 * Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **7 1/2** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **15** in., weight **160** lbs./ft. Wall thickness or gauge No. **214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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	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 **34** ft. to **71** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **14** ft. to **71** 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 **3** ft. to **14** 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** How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	FINE SAND			
3	11	BROWN SANDY CLAY			
11	14	LITE COLOR CLAY			
14	16	LIMESTONE			
16	20	BROWN CLAY			
20	21	LIMESTONE			
21	42	LITE COLOR CLAY & SHALE			
42	46	LIMESTONE			
46	55	LITE COLOR CLAY & SHALE			
55	64	RED CLAY & SHALE			
64	68	BLUE CLAY & SHALE			
68	71	GRAY 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) **8 / 22 / 84** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **397**. This Water Well Record was completed on (mo/day/yr) **1 / 18 / 85** 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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