

Hole # 18

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <b>Ford</b>	Fraction <b>SW 1/4 SE 1/4 SE 1/4</b>	Section Number <b>15</b>	Township Number <b>T 26 S</b>	Range Number <b>R 24 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**2 miles West of Wright, Kansas**

2 WATER WELL OWNER: <b>Farmland Industries</b> RR#, St. Address, Box #: <b>HyWay 50 E</b> City, State, ZIP Code: <b>Dodge City, Kansas 67801</b>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>150</b> ft. ELEVATION: <b>slope</b>
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N

NW	NE
SW	SE
	X

S

Depth(s) Groundwater Encountered 1. **105** ft. 2.      ft. 3.      ft.

WELL'S STATIC WATER LEVEL **62** ft. below land surface measured on mo/day/yr **5-18-83**

Pump test data: Well water was **70** ft. after **3** hours pumping **20** gpm

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

Bore Hole Diameter **9 3/4** in. to **150** 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
		9 Dewatering
		10 <u>Observation well</u>
		12 Other (Specify below)

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

Water Well Disinfected? Yes      No **no**

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <b>5</b> in. to <b>120</b> ft., Dia			Threaded
Casing height above land surface <b>12</b> in., weight <b>3</b> lbs./ft. Wall thickness or gauge No. <b>SDR 21</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	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)
SCREEN-PERFORATED INTERVALS:	From <b>120</b> ft. to <b>150</b> ft., From		
GRAVEL PACK INTERVALS:	From <b>13</b> ft. to <b>150</b> ft., From		

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other
Grout Intervals: From <b>3</b> ft. to <b>13</b> ft., From				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<b>none</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	30	Brown clay			
30	105	Clay and caleche			
105	110	Fine sand			
110	130	Fine sand			
130	150	40% fine sand and sand stone			
150	160	Yellow clay			
160	165	Gray shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>5-17-83</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>302</b> This Water Well Record was completed on (mo/day/yr) <b>5-10-87</b> under the business name of <b>Hodde Drilling Co.</b> by (signature) <i>Walter Hodde</i>
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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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.