

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ford</u>	NW ¼ NE ¼ SW ¼	<u>24</u>	T <u>29</u> S	R <u>21</u> E/W

Distance and direction from nearest town or city street address of well if located within city?

1 mile south, 2 miles east, & 1 mile south, 1 1/2 mile east, & 1/2 mile south

2 WATER WELL OWNER: <u>Ellis Farms</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>PO Box 115</u>	Application Number: <u>42841</u>
City, State, ZIP Code: <u>Kingsdown, KS 67858</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>280</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>159</u> ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>159</u> ft. below land surface measured on mo/day/yr <u>7-7-98</u>
	Pump test data: Well water was <u>XXXX</u> ft. after <u>X</u> hours pumping <u>XXXX</u> gpm
	Est. Yield <u>2000</u> gpm: Well water was <u>173</u> ft. after <u>3</u> hours pumping <u>1650</u> gpm
	Bore Hole Diameter <u>26</u> in. to <u>280</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes <u>X</u> 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	_____
Blank casing diameter <u>16</u> in. to <u>200</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Welded _____
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR26</u>			Threaded <u>certain loc</u>
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify) _____
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
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 <u>200</u> ft. to <u>280</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>280</u> 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 <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>none within 1/2 mile</u>		How many feet? _____		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil & brown clay			
16	82	brown clay			
82	114	brown sandy clay & little clay			
114	142	brown sandy clay			
142	147	fine sand & clay mix			
147	164	sandy clay			
164	175	brown clay & cliche			
175	180	sand medium			
180	213	sand medium to coarse			
213	270	sand coarse & small gravel loose			
270	279	blue 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) <u>7/7/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>473</u> This Water Well Record was completed on (mo/day/yr) <u>7/8/98</u> under the business name of <u>Tyler Water Well Service Inc.</u> by (signature) <u>Tyler</u>
--