

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Montgomery</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>24</u>	<u>T 34 S</u>	<u>R 14 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 mile north Tyro, Kansas</u>					
2 WATER WELL OWNER: <u>John Cox</u>					
RR#, St. Address, Box # : <u>RR1</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Tyro, KS 67364</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>240</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>222</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>130</u> ft. below land surface measured on mo/day/yr <u>10/15/81</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>9 7/8</u> in. to <u>22</u> ft., and <u>7</u> in. to <u>260</u> ft.			
WELL WATER TO BE USED AS:					
<input checked="" type="checkbox"/> Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below) <input type="checkbox"/> 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ <input checked="" type="checkbox"/> 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ 7 Fiberglass    Threaded _____					
Blank casing diameter <u>6</u> in. to <u>22</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface <u>18</u> in., weight <u>3.91</u> lbs./ft. Wall thickness or gauge No. <u>0.316</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement    11 Other (specify) _____ 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 <u>None used (open hole)</u>					
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 _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: 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>14</u> 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 <u>Abandoned water well</u> 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? <u>East</u> How many feet? <u>75</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil	184	206	Limerock
3	6	Sand rock	206	260	Shale
6	21	Yellow Clay			
21	22	Limerock			
23	44	Shale			
45	48	Limerock			
49	56	Shale			
57	58	Limerock			
59	82	Shale			
83	85	Limerock			
86	88	Shale			
89	96	Limerock			
98	155	Shale			
156	160	Limerock			
161	183	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>10/15/81</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>408</u> This Water Well Record was completed on (mo/day/yr) <u>10/16/81</u>					
under the business name of <u>Prairie Drilling Co</u> by (signature) <u>Jafer Masall</u>					
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.					