

LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Cherokee</u> <u>Thomas</u>		<u>NW 1/4</u> <u>NW 1/4</u> <u>NE 1/4</u>		<u>15</u>		<u>T 7 S</u>		<u>R 31 E</u>	
Distance and direction from nearest town or city street address of well if located within city?									
<u>7 N 6 E 1 1/2 N of OARLEY</u>									
WATER WELL OWNER: <u>Wilfred Engel</u>									
R#, St. Address, Box # :					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>OARLEY, KANSAS 67748</u>					Application Number:				
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>70</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.							
		WELL'S STATIC WATER LEVEL .... <u>28</u> ft. below land surface measured on mo/day/yr <u>5-19-82</u>							
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm							
		Est. Yield .... gpm: Well water was <u>Not</u> ft. after .... hours pumping .... gpm							
		Bore Hole Diameter .... <u>8</u> in. to <u>70</u> tested ft., and .... in. to .... ft.							
		WELL WATER TO BE USED AS:							
		<input checked="" type="radio"/> Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    11 Injection well 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Observation well    12 Other (Specify below)							
		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							
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped							
1 Steel <input checked="" type="radio"/> RMP (SR)		Welded							
2 PVC    4 ABS		Threaded							
Blank casing diameter .... <u>5</u> in. to .... <u>50</u> ft., Dia .... in. to .... ft., Dia .... in. to .... ft.									
Casing height above land surface .... <u>18</u> in., weight .... <u>1 8/10</u> lbs./ft. Wall thickness or gauge No. <u>1/4"</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC    10 Asbestos-cement							
1 Steel    3 Stainless steel    5 Fiberglass <input checked="" type="radio"/> RMP (SR)    11 Other (specify) .....									
2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <input checked="" type="radio"/> Saw cut    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 .... <u>50</u> ft. to .... <u>70</u> ft., From .... ft. to .... ft.							
		From .... ft. to .... ft., From .... ft. to .... ft.							
GRAVEL PACK INTERVALS:		From .... <u>18</u> ft. to .... <u>70</u> ft., From .... ft. to .... ft.							
		From .... ft. to .... ft., From .... ft. to .... ft.							
GROUT MATERIAL: <input checked="" type="radio"/> Neat cement    2 Cement grout    3 Bentonite    4 Other .....									
Grout Intervals: From .... <u>4</u> ft. to .... <u>18</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							
<input checked="" type="checkbox"/> 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 <u>pasture</u>									
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	17	Top Soil							
17	27	Sand & Sand Clay Strips							
27	42	Sand & Sand Rock Strips							
42		Sand & Clay Strips							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-19-82</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>139</u> This Water Well Record was completed on (mo/day/yr) <u>6-28-1983</u>									
under the business name of <u>Bartell Drilling</u> by (signature) <u>Wayne Bartell</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.									