

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pottawatomie</u>		<u>NE 1/4 NW 1/4 NW 1/4</u>	<u>22</u>	T <u>7</u> S	R <u>9</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>3 M. N. &amp; E of Westmorland K.S.</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#1 St. Address, Box # <u>41</u>		Application Number:			
City, State, ZIP Code: <u>Westmorland Kansas. 66549</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>63</u> ft. ELEVATION: <u>35</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>35</u> ft. 2. <u>35</u> ft. 3. <u>30</u> ft.			
		WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>Sept. 90</u>			
		Pump test data: Well water was <u>35</u> ft. after <u>30</u> hours pumping <u>30</u> gpm			
		Est. Yield <u>30</u> gpm: Well water was <u>35</u> ft. after <u>30</u> hours pumping <u>30</u> gpm			
		Bore Hole Diameter: <u>8</u> in. to <u>8</u> ft., and <u>8</u> in. to <u>8</u> ft.			
		WELL WATER TO BE USED AS:			
		1 <u>Domestic</u> 3 <u>Feedlot</u> 6 <u>Oil field water supply</u> 9 <u>Dewatering</u> 11 <u>Injection well</u> 2 <u>Irrigation</u> 4 <u>Industrial</u> 7 <u>Lawn and garden only</u> 10 <u>Observation well</u> 12 <u>Other (Specify below)</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted <u>No</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> <u>Clamped</u> <u>Welded</u> <u>Threaded</u>			
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile					
2 <u>PVC</u> 4 <u>ABS</u> 6 Asbestos-Cement    9 Other (specify below)					
Blank casing diameter <u>5</u> in. to <u>43</u> ft., Dia <u>12</u> in. weight <u>250</u> lbs./ft. Wall thickness or gauge No. <u>250</u>					
Casing height above land surface <u>12</u> in.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 10 Asbestos-cement			
1 Steel    3 Stainless steel    5 Fiberglass    8 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:		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 <u>43</u> ft. to <u>63</u> ft., From <u>63</u> ft. to <u>63</u> ft.			
GRAVEL PACK INTERVALS:		From <u>15</u> ft. to <u>63</u> ft., From <u>63</u> ft. to <u>63</u> ft.			
6 GROUT MATERIAL:		1 Neat cement    2 <u>Cement grout</u> 3 Bentonite    4 Other			
Grout Intervals: From <u>5</u> ft. to <u>15</u> ft., From <u>15</u> ft. to <u>63</u> ft., From <u>63</u> ft. to <u>63</u> ft.					
What is the nearest source of possible contamination:		10 <u>Livestock pens</u> 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) <u>Creek</u>					
3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage					
Direction from well? <u>E</u>		How many feet? <u>200</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Clay Brown			
20	25	Lime Rock White			
25	35	Clay Brown			
35	45	" Blue			
45	55	Lime Rock White			
55	63	Shale Blue			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) <u>reconstructed</u> or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-30-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>176</u> This Water Well Record was completed on (mo/day/yr) <u>9-30-85</u> under the business name of <u>Harper's Hrdg. Service</u> by (signature) <u>C. E. Harper</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.					