

1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NC 1/4 N 1/2 1/4 NE 1/4</u>	Section Number <u>22</u>	Township Number <u>T 23 S</u>	Range Number <u>R 3 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Burton, 1 North, 1 3/4 East.</u>					
2 WATER WELL OWNER: <u>Commanche West, Inc - c/o Fred J. Soper</u> RR#, St. Address, Box #: <u>2541 Bob White</u> City, State, ZIP Code: <u>Wichita Ks. 67204</u>					
Board of Agriculture, Division of Water Resources Application Number: <u>21,059</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>120</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered <u>1</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr <u>05/02/03</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 12 Other (Specify below)			
		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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> _____ Clamped _____
2 <u>PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	<u>Welded</u> _____
			7 Fiberglass		<u>Threaded</u> _____
Blank casing diameter <u>16</u> in. to <u>90</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>500</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify) _____
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Guazed wrapped	8 <u>Saw cut</u>	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 <u>Drilled holes</u>	
			7 Torch cut	10 Other (specify) _____	ft.
SCREEN-PERFORATED INTERVALS: From <u>90</u> ft. to <u>120</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>120</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Hole Plug</u>					
Grout Intervals: From <u>20</u> ft. to <u>4</u> 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 Abandoned water well
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)
Direction from well? <u>North</u>				13 Insecticide storage	<u>plugged irrigation well</u>
				How many feet? <u>25</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	7	Dark Clay Silt			
7	20	Small Sand & Clay mix 70/30			
20	35	Light Tan & Grey Clay & fine Sand mix			
35	45	fine Sand			
45	68	Grey Clay			
68	87	Small, Ironized Sand & Grey Clay mix 80/20			
87	88	Grey Clay			
88	104	fine to Small Sand w/ pieces of Grey Clay			
104	106	Grey & Greenish Grey Clay			
106	120	Small to medium Sand w/ pieces of Greenish Grey Clay			
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>05/02/03</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>05/09/03</u>					
under the business name of <u>Baseleranty-Bemis Ent.</u> by (signature) <u>Jesse Dodson</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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well.					