

NAME OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																				
County: Dickinson		SW 1/4 SE 1/4 SW 1/4	28	T 12 S	R 2 E																																																				
Distance and direction from nearest town or city street address of well if located within city? 4 Miles North of Abilene																																																									
2 WATER WELL OWNER: Kenneth Fager RR#, St. Address, Box #: RR# 1 City, State, ZIP Code: Abilene, Kansas 67410 Board of Agriculture, Division of Water Resources Application Number:																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 62 ft. ELEVATION:																																																							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. 24 ft. 2. 24 ft. 3. 24 ft. WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 10 5 82 Pump test data: Well water was 3 1/4 ft. after 10 hours pumping 82 gpm Est. Yield 3 1/4 gpm: Well water was 3 1/4 ft. after 10 hours pumping 82 gpm Bore Hole Diameter 9 in. to 62 ft., and 62 in. to 62 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No																																																			
		NW	NE																																																						
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		5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 <u>PVC</u> 4 ABS 7 Fiberglass Threaded																																																							
Blank casing diameter 5 in. to 62 ft. Dia. 62 in. to 62 ft. Dia. 62 in. to 62 ft. Casing height above land surface 24 in., weight 160 lbs./ft. Wall thickness or gauge No. 214																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass <u>8 RMP (SR)</u> 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 <u>8 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 22 ft. to 62 ft. From 22 ft. to 62 ft. From 22 ft. to 62 ft. From 22 ft. to 62 ft. GRAVEL PACK INTERVALS: From 14 ft. to 62 ft. From 14 ft. to 62 ft. From 14 ft. to 62 ft. From 14 ft. to 62 ft.																																																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3 ft. to 14 ft. From 3 ft. to 14 ft. From 3 ft. to 14 ft. From 3 ft. to 14 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) 13 Insecticide storage Direction from well? NORTH How many feet? 200																																																									
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>1</td><td>Top Soil</td><td></td><td></td><td></td></tr><tr><td>1</td><td>5</td><td>red clay</td><td></td><td></td><td></td></tr><tr><td>5</td><td>20</td><td>yellow clay& shale</td><td></td><td></td><td></td></tr><tr><td>20</td><td>27</td><td>limestone</td><td></td><td></td><td></td></tr><tr><td>27</td><td>42</td><td>gray clay shale</td><td></td><td></td><td></td></tr><tr><td>42</td><td>57</td><td>red shale & clay</td><td></td><td></td><td></td></tr><tr><td>57</td><td>60</td><td>gypsum & blue clay</td><td></td><td></td><td></td></tr><tr><td>60</td><td>62</td><td>gray shale</td><td></td><td></td><td></td></tr></tbody></table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	1	Top Soil				1	5	red clay				5	20	yellow clay& shale				20	27	limestone				27	42	gray clay shale				42	57	red shale & clay				57	60	gypsum & blue clay				60	62	gray shale			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10 / 5 / 82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 11 / 2 / 82 under the business name of CENTRAL KANSAS DRILLING by (signature) <i>Harold D. Martin</i> 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.																																																									