

850

1 LOCATION OF WATER WELL: County: Ellis		Fraction SW 1/4 NE 1/4 SW 1/4		Section Number 8		Township Number T 14 S		Range Number R 17 W	
Distance and direction from nearest town or city street address of well if located within city? 3 East 1/4 South of Hays on Toulon				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____					
2 WATER WELL OWNER: RR#, St. Address, Box # : Dick Werth City, State, ZIP Code : 1152 Toulon Ave Hays, Ks 67601									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; border-right: 1px solid black; border-bottom: 1px solid black;"></div> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">X</div> </div>		4 DEPTH OF COMPLETED WELL 340 ft. Depth(s) Groundwater Encountered (1)..... 5 ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 175 ft. below land surface measured on mo/day/yr..... 11-04-05 Pump test data: Well water was..... 300 ft. after..... 72 hours pumping..... 20 gpm Est. Yield..... 20 gpm: Well water was..... ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 75 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ..X.....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ..X.... No							
5 TYPE OF CASING USED: 2 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued...X... Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... 2 PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter 5" in. to 300 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 16" in., weight..... 2.91 lbs./ft. Wall thickness or guage No. 21 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 8 1 Continuous slot 3 Mill slot 5. Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 300 ft. to 340 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 100 ft. to 340 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 100 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: None 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil wll/gas well Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS						
0 3 Topsoil									
3 5 Clay									
5 24 Sand									
24 100 Shale									
100 295 Clays									
295 330 Sand Rock									
330 340 Clay									
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) 11/10/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Recorded was completed on (mo/day/year) 12/02/05 Under the business name of Karst Water Well Drilling & Service by (Signature)									
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 constructed well.									