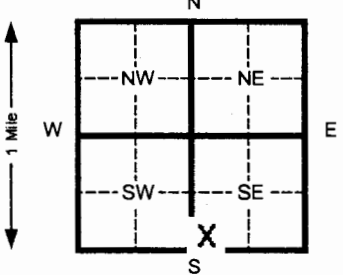


1 LOCATION OF WATER WELL: County: Sedgwick		Fraction: SW ¼ SW ¼ SE ¼		Section Number: 1		Township Number: T 29 S		Range Number: R 01		E
Distance and direction from nearest town or city street address of well if located within city? 600 N. Baltimore, Derby										
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Valero Petroleum Corp 5590 Havana Denver, CO 80239				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: 50 ft. ELEVATION: 1304.09 (TOC) Depth(s) Groundwater Encountered 1 45 ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 33 ft. below land surface measured on mo/day/yr 4-23-04 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 8.5 in. to 50 ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 _____ No X								
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 2 in. to 35 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface Flush in., weight 0.703 lbs./ft. Wall thickness or gauge No. Sch. 40		5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____ 7 Fiberglass _____ Threaded Flush								
TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole) _____ 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____								
SCREEN-PERFORATED INTERVALS: From 35 ft. to 50 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		GRAVEL PACK INTERVALS: From 32 ft. to 50 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____		Grout Intervals From 0.5 ft. to 32 ft. From _____ ft. to _____ 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) _____ 13 Insecticide storage _____		Direction from well? _____ How many feet? _____								
FROM TO CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS										
0 0.5		Concrete								
0.5 19		Sand & Clay Fill								
19 32		Silty Clay, mod. to high plasticity								
32 40		Sandy Clay, mod. plasticity								
40 50		Sand, fine to med. grained								
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/yr) 4-23-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 5-11-04 under the business name of Geotechnical Services, Inc. by (signature) _____										
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.										