

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SW 1/4 NW 1/4 SW 1/4		Section Number 13	Township Number 28 S		Range Number 1 E	
Distance and direction from nearest town or city street address of well if located within city? 1570' N of the Intersection of Oliver and 47th Street South, Wichita, KS 52895017 MW-1								
2 WATER WELL OWNER: Boeing Military Airplanes RR#, St. Address, Box #: P.O. Box 7730, M/S K06-00 City, State, ZIP Code: Wichita, KS 67277-7730 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: 51 ft. ELEVATION: Approx. Surface Elev: 1327.3						
		Depth(s) Groundwater Encountered 1. 14.5 ft. 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL 13.4 ft. below land surface measured on mo/day/yr 05/03/89						
		Pump test data: Well water was ft. after hours pumping gpm						
		Est. Yield N/A gpm: Well water was ft. after hours pumping gpm						
Bore Hole Diameter 9 in. to 51.5 ft., and in. to ft.		WELL WATER TO BE USED AS:						
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		5 Public water supply 8 Air conditioning 11 Injection well						
2 Irrigation 4 Industrial 7 Lawn and garden only 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) 6 Asbestos-Cement 9 Other (specify below) Welded		2 PVC 4 ABS 7 Fiberglass Threaded X						
Blank casing diameter 2 in. to 6 ft., Dia in. to ft., Dia in. to ft.		Casing height above land surface 49 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40						
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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:		5 Gauzed wrapped 8 Saw cut 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 6 ft. to 51 ft., From ft. to ft.						
GRAVEL PACK INTERVALS:		From 5 ft. to 51.5 ft., From ft. to ft.						
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From 2 ft. to 5 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 Concrete Mixing Plant						
Direction from well? S		How many feet? 1240						
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS								
0 14.5 Brown to Red-Brown Lean Clay With Silt								
14.5 19 Red-Brown and Light Gray Lean Clay With Layers of White Silty Material								
19 21.5 Mottled Gray Lean to Fat Clay With Sand								
21.5 40 Red-Brown to Gray-Brown Lean to Fat Clay								
40 46 Fat to Lean Clay With Calcareous Material and Gravel								
46 48.5 Olive-Gray Highly Weathered Shale								
48.5 51.5 Gray Weathered Shale								
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) 04/29/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 6/18/89 under the business name of Terracon Consultants, Inc. 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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.								