

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ellsworth		NE ¼ NE ¼ NW ¼		21		T 15 S		R 8 EW	
Distance and direction from nearest town or city street address of well if located within city? Junction Highway 140 and Highway 156, Ellsworth, Kansas									
2 WATER WELL OWNER: Bobbie E. Ott Trust #1									
RR#, St. Address, Box # : P.O. Box 12									
City, State, ZIP Code : Ellsworth, Kansas 67439									
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 46.5 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 42.5 ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL Dry ft. below land surface measured on mo/day/yr 01/26/07							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield NA gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter 8.5 in. to 46.5 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) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____									
7 Fiberglass _____ Threaded X									
Blank casing diameter 2.375 in. to 26.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface Flush Mount in., weight _____ lbs./ft. Wall thickness or gauge No. Schedule 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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 Gauzed wrapped 8 Saw cut 11 None (open hole)									
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) _____									
7 Torch cut									
SCREEN-PERFORATED INTERVALS: From 46.5 ft. to 26.5 ft. From _____ ft. to _____ ft.									
From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 46.5 ft. to 23.0 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 0.0 ft. to 2.0 ft. From 2.0 ft. to 23.0 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? East How many feet? 90									
LITHOLOGIC LOG									
FROM	TO	CODE							
0.0	3.0		Brown very silty clay, slightly gravelly, laminated, firm, moist						
3.0	7.5		Brown very silty clay, laminated, firm, moist						
7.5	12.0		Tan-brown very silty clay, laminated, firm, moist, hydrocarbon odor						
12.0	18.0		Red brown very silty clay, laminated, caliche fragments, firm, moist, hydrocarbon odor						
18.0	24.0		Red brown clayey sand, very fine-medium grained, moist-slightly moist						
24.0	29.0		Red brown very silty clay, sand lenses, firm, slightly moist						
29.0	32.0		Brown sand, slightly silty, very fine-coarse grained, clay lenses, slightly moist						
32.0	37.5		Light gray sand, slightly silty, very fine-coarse grained, trace caliche fragments, slightly moist, stained gray, hydrocarbon odor						
37.5	46.0		Brown sand, medium-coarse grained, trace gravel, slightly moist, stained gray, hydrocarbon odor						
46.0	46.5		Red shale, stained gray, trace hydrocarbon odor						
Flush-mount well completion waiver existent for site.									
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) 01/24/07 and this record is true to the best of my knowledge and belief, Kansas									
Water Well Contractor's License No. 692 This Water Well Record was completed on (mo/day/yr) 02/01/07									
under the business name of Quad State 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.									

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