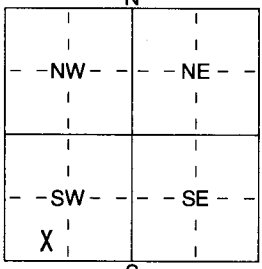


1 LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>SE 1/4 SW 1/4 SW 1/4</u>	Section Number <u>30</u>	Township Number <u>T 13 S</u>	Range Number <u>R 16 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
1/2 mile north, 1/4 mile east of I-70 & Victoria KS

2 WATER WELL OWNER: Countryside Homes
 RR#, St. Address, Box # : 1000 Reservation Rd
 City, State, ZIP Code : Hays KS 67601
 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 <u>460</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>220</u> ft. below land surface measured on <u>mo/day/yr</u> <u>9/10/03</u> Pump test data: Well water was <u>220</u> ft. after <u>2</u> hours pumping <u>10</u> gpm Est. Yield <u>10</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No
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5 TYPE OF BLANK CASING USED: 2
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 380 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 24 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 21
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7
 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: 8 5 Guazed 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) ft.
 SCREEN-PERFORATED INTERVALS: From 460 ft. to 380 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 160 ft. to 460 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 160 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	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil and sand	380	435	Red clay
10	40	Weathered shale	435	445	White clay with sand rock
40	90	Black shale	445	460	Red clay
90	140	Dark brittle shale			
140	175	Soft dark and gray shale			
175	180	Sand rock stringer			
180	273	Dark and gray shale			
273	305	Gray clay			
305	320	Light gray clay			
320	335	Gray clay with sand rock stringer			
335	350	White and gray clay			
350	355	White and red clay			
355	375	Red clay			
375	380	White clay with sand rock			

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) 9/10/03 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's Licence No 199 This Water Well Record was completed on (mo/day/yr) 9/24/03
 under the business name of Karst Water Well Drilling & Service, INC. by (signature) Mel Faust

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.