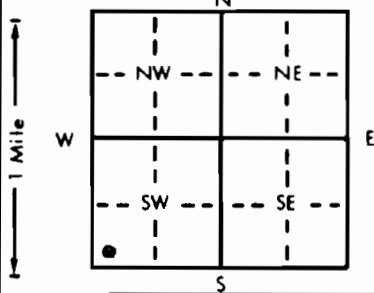


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 22 Township Number: T 13 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
in Hays, KS. I-70 & 183 Interchange

2 WATER WELL OWNER: Rita Pfeifer
 RR#, St. Address, Box #: 245 E. 41st St. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Hays, KS. 67601 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 25' ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 12'6" ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 13' ft. below land surface measured on mo/day/yr 7-27-93
 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: 7.5 in. to 25' ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 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 Lawn and garden only Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 PVC 4 ABS 7 Fiberglass _____ Threaded

Blank casing diameter 2.42 in. to 15 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface flush mt. in., weight _____ lbs./ft. Wall thickness or gauge No. sch 40 sdr 1

TYPE OF SCREEN OR PERFORATION MATERIAL: 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 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 25' ft. to 15' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 25' ft. to 13' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement X2 Cement grout X3 Bentonite 4 Other _____
 Grout Intervals: From 13' ft. to 4' ft., From 4' ft. to 0' ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 11 Fuel storage Former UST Tank pits 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 5 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? In old tank pit How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8.0	alternating DK Brown to Tan Brown clay layers (fill); few ls. rx. gravel			
8.0	10.25	Tan Brown clay w/ DK Brn. banding			
10.25	13.75	lt. Brown - Tan clay			
13.75	18.25	Tan sandy clay - fine-course grained sand & ls. rx. frag.			
18.25	19.0	olive gray to dk gray clayey sand			
19.0	25.0	Tan clayey sand, fine-course grained sand & gravel			

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) 7-27-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 10-29-93 under the business name of JB Environmental Drilling by (signature) James Becker