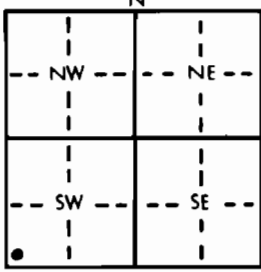


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 22 Township Number: T 13 S Range Number: R 18 E (W)

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. 16' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 17.3' 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:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only (19) Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes X 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
X PVC 4 ABS 7 Fiberglass Other (specify below) Welded
 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 13
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot X 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
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 25' ft. to 15' ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25' ft. to 13' 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 2' ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy (1) Fuel storage Fomer UST 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? East North East How many feet? 30'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.50	Gravel			
1.50	2.0	Red Brown clayey gravel			
2.0	3.0	Tan-Gray Med- coarse dry sand			
3.0	5.0	Dk Brown- Black compacted clays			
5.0	15.0	Gray Brown silty clay			
15.0	17.0	Reddish Brown silty clay w/ shales			
17.0	23.0	Gray clayey sandy silt, fine-med grained sand (on)			
23.0	25.0	Gray 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) 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) 10-28-93 under the business name of JB Environmental Drilling by (signature) James Bieker