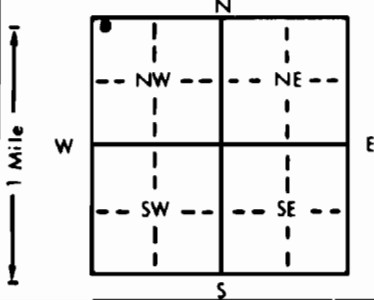


1 LOCATION OF WATER WELL: County: Ellis Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 27 Township Number: T 13 S Range Number: R 18 E(W)

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: 30' ft. ELEVATION: _____ ft.
Depth(s) Groundwater Encountered 1. 20' ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 21'3" ft. below land surface measured on mo/day/yr 7-29-93
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 30' 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 10 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:
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 _____
Blank casing diameter 2.42 in. to 15' ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface flush mt. 0 in., weight _____ lbs./ft. Wall thickness or gauge No. sch 40 sdr 13
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

SCREEN OR PERFORATION OPENINGS ARE:
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:
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
3 Torch cut 10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From 30' ft. to 15' ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 30' ft. to 12' 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 12' ft. to 4' ft., From 4' ft. to 0' ft., From _____ ft. to _____ ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas 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 Product lines
Direction from well? North East How many feet? 80ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.50	Asphalt			
1.50	3.50	DK Alue Brown clay			
3.50	17.50	Med to Tan Brown clay w/ caliche & ls. rx. gravel			
17.50	24.50	Tan Brown sandy clay - fine-coarse grained sand lenses 23'			
24.50	29.25	Gray clayey sand to sand, fine-coarse grained			
29.25	30.0	Tan clay to sandy clay, firm			

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) 7-29-93 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 Bieber