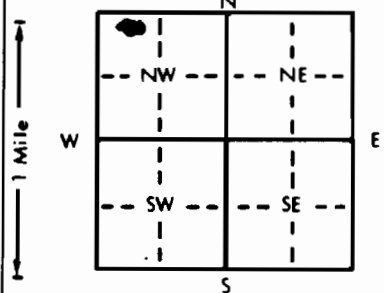


1 LOCATION OF WATER WELL: County: Ellis Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 27 Township Number: T 13 S Range Number: R 18 E/W

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:

Depth(s) Groundwater Encountered 1. 21' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 21'3" ft. below land surface measured on mo/day/yr 7-28-93

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 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: 2.42 in. to 15ft 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:
 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) _____
 12 None used (open hole)

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 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 X 2 Cement grout X 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:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? West-Southwest How many feet? 60'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.60	Asphalt			
1.60	1.50	DK Brown clay			
1.50	19.50	Med. Brown clay, firm, hard			
19.50	22.25	Brown gravelly clay, moist to wet			
22.25	23.0	Gray Green fine-med grained sand, wet			
23.0	28.25	Olive Green to Gray shaley sandy clay			
28.25	30.0	Olive Gray weathered shales			

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) 7-28-93 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