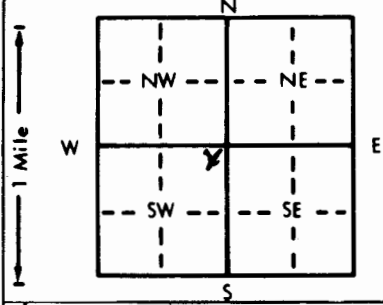


1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 NE 1/4 SW 1/4 Section Number: 33 Township Number: T 13 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
In Hays

2 WATER WELL OWNER: Francis Hammermill
RR#, St. Address, Box #: 1604 Fair St. Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Hays, KS Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 57 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 34 ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 18ft ft. below land surface measured on mo/day/yr 7/2/84
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield: 15 gpm Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 10 1/4 in. to 57 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 Observation 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 (No)

5 TYPE OF BLANK CASING USED:
1 Steel 2 PVC 3 RMP (SR) 4 ABS
5 Wrought iron 6 Asbestos-Cement 7 Fiberglass
8 Concrete tile 9 Other (specify below)
Blank casing diameter: 5.56 in. to 37ft ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: 12 inches in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 57 ft. to 37 ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 57 ft. to 30 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout intervals: From 10 ft. to 0 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? West How many feet? 75ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	6	Top soil			
6	26	Dark clay w/ some shale			
26	34	light gray clay			
34	53	hard medium to fine			
53	55	medium to coarse sand			
55	57	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) 7/2/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 455 This Water Well Record was completed on (mo/day/yr) 7/25/84 under the business name of Kraus Pump Supply by (signature) James Becker

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL