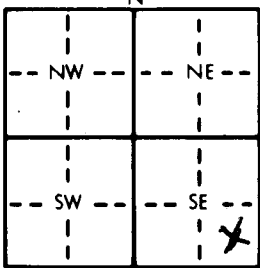


1 LOCATION OF WATER WELL: County: Russell Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 27 Township Number: T 13 S Range Number: R 14 E 10

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

2 WATER WELL OWNER: John O. Farmer
 RR#, St. Address, Box #: 940 E. Wichita
 City, State, ZIP Code: Russell KS
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 20ft ft. ELEVATION: 14ft ft.

Depth(s) Groundwater Encountered 1. 8 ft. 2. 14ft ft. 3. 14ft ft.

WELL'S STATIC WATER LEVEL: 8 ft. below land surface measured on mo/day/yr 4/3/84

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield: 59pm gpm; Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 10 1/4 in. to 20ft 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 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 X

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

Blank casing diameter: 5.56 in. to 10ft ft., Dia: 5.56 in. to 20ft ft., Dia: _____ in. to _____ ft.

Casing height above land surface: 18" in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 26 5"

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 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
 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 20ft ft. to 10ft ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20ft ft. to 8ft ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other gravel pack

Grout intervals: From 8ft ft. to Ground level ft., From _____ ft. to _____ ft., From 18 ft. to 8 ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage

Direction from well? 100 ft East How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Top soil			
7	14	Clay			
14	18 1/2	Sand and some clay			
18 1/2	20	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) 4/2/84 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) 4/2/84 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