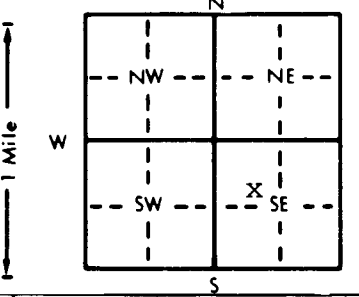


1 LOCATION OF WATER WELL: County: <u>Russell</u>	Fraction <u>SE 1/4 NW 1/4 SE 1/4</u>	Section Number <u>23</u>	Township Number <u>T 13 S</u>	Range Number <u>R 13 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
765 E. 7th Russell, Kansas

2 WATER WELL OWNER: Ted Karst
RR#, St. Address, Box # : 765 E. 7th
City, State, ZIP Code : Russell, Kansas 67665
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... 20 ft. ELEVATION: Valley



Depth(s) Groundwater Encountered 1. 9 ft. 2. 9 ft. 3. 9 ft.
WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 3/15/93
Pump test data: Well water was 12 ft. after 1 hours pumping 1 gpm
Est. Yield 1 gpm: Well water was 12 ft. after 1 hours pumping 1 gpm
Bore Hole Diameter 10 in. to 20 in. and 20 in. to 20 in. ft.
WELL WATER TO BE USED AS: 9 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 No; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No

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

Blank casing diameter 5 in. to 10 in. Dia. 10 in. to 10 in. Dia. 10 in. to 10 in. ft.
Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
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: 8 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

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

6 GROUT MATERIAL: 3 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 10 ft., From 10 ft. to 10 ft., From 10 ft. to 10 ft.

What is the nearest source of possible contamination: None
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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Gumbo			
8	9	Rock			
9	15	Clay			
15	16	Rock			
16	20	Clay			

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) 4/5/93 3/15/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 4/5/93 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) [Signature]

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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