

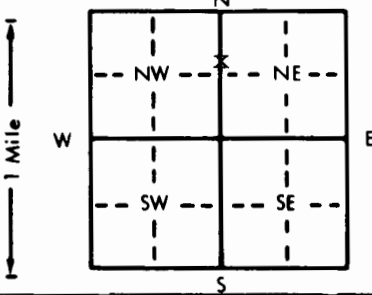
1 LOCATION OF WATER WELL: County: Rice	Fraction SW ¼ NW ¼ NE ¼	Section Number 35	Township Number T 21 S	Range Number R 9 EW
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Distance and direction from nearest town or city street address of well if located within city?

Approx. 3½ mi. west and 1¼ south of Sterling, KS

2 WATER WELL OWNER: Duane Johnson
 RR#, St. Address, Box # : Rural Route
 City, State, ZIP Code : Sterling, KS 67579
 Board of Agriculture, Division of Water Resources
 Application Number: 37348

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



4 DEPTH OF COMPLETED WELL: 51½' ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. 10 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 5/16/85
 Pump test data: Well water was not ck'd ft. after hours pumping gpm
 Est. Yield 200 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 18 in. to 51'6" ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 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:
~~XXXXXX~~ 3 RMP (SR) 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement
 2 PVC 4 ABS 11 Other (specify) 12 None used (open hole)
 Blank casing diameter 8 in. to 38 in. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 18 in., weight 6.679 lbs./ft. Wall thickness or gauge No. 410

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 10 Other (specify) Doerr. Bridge Slot 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 38 ft. to 50 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 51'6" ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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) field

Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	11	Topsoil & brown clay			
11	29	Sand & gravel, med. to fine to coarse			
29	37	Brown & green clay			
37	39	Sandy brown clay & sand			
39	48	Sand & gravel, fine to med.			
48	50	Sand & gravel, very fine			
50	51'6"	Brown 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) 5/16/85 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/yr) 6/12/85 under the business name of Clarke Well & Eq., Inc. by (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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.