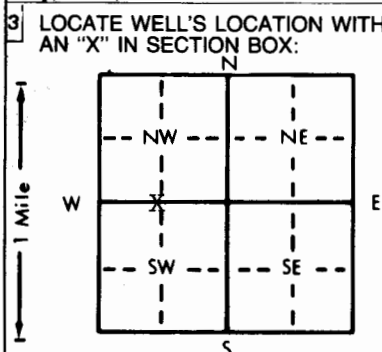


1 LOCATION OF WATER WELL: Fraction Center of $W\frac{1}{2}$ Section Number Township Number Range Number
 County: Rice $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ 28 T 20 S R 8 $\frac{1}{2}$ W

Distance and direction from nearest town or city street address of well if located within city?
 Approx. $3\frac{1}{2}$ south and $3/4$ west of Lyons, KS

2 WATER WELL OWNER: Anna Smiser Smith
 RR#, St. Address, Box # : 518 Ponderosa Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Sterling, KS 67579 Application Number: not available



4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. 18 ft. 2. . ft. 3. . ft.
 WELL'S STATIC WATER LEVEL . . . 18 ft. below land surface measured on mo/day/yr 3-29-84
 Pump test data: Well water was ~~XXXXXX~~ ft. after . . . hours pumping . . . gpm
 Est. Yield 650 gpm: Well water was 52 ft. after 2 hours pumping 600 gpm
 Bore Hole Diameter . . . 24 in. to 65 . . . 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 . . . If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes . . . No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . Clamped . . .
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter . . . 16 . . . in. to . . . 29 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.
 Casing height above land surface . . . 12 . . . in., weight . . . 36, 87 . . . lbs./ft. Wall thickness or gauge No. . . . 219 . . .
 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: 5 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) Doerr Bridge Slot
 SCREEN-PERFORATED INTERVALS: From . . . 29 . . . ft. to . . . 65 . . . ft., From . . . ft. to . . . ft.
 From . . . ft. to . . . ft., From . . . ft. to . . . ft.
 GRAVEL PACK INTERVALS: From . . . 10 . . . ft. to . . . 65 . . . ft., From . . . ft. to . . . ft.
 From . . . ft. to . . . 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 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 FIELD
 Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	12	0/ Topsoil & black clay			
12	20	Very fine to fine sand & gravel			
20	38	7/ Sand & gravel, med. to coarse, clean			
38	51	6/ Brown & gray clay			
51	59	Sand & gravel, fine to med. clean			
59	64	17/ Sand & gravel, med. to coarse			
64	65	0/ 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) 3-29-84 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) 4-5-84 under the business name of Clarke Well & Eq., Inc. by (signature) *Clarke Well & Eq.*

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.