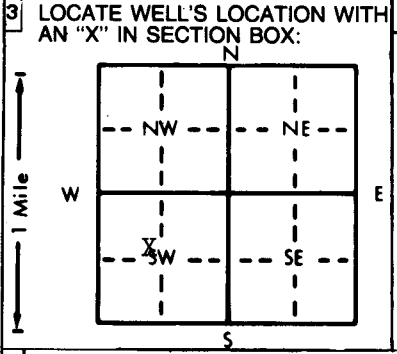


1 LOCATION OF WATER WELL: County: Rice Fraction: SE 1/4 NW 1/4 SW 1/4 Section Number: 30 Township Number: T 21 S Range Number: R 10 E/W

Distance and direction from nearest town or city street address of well if located within city?  
Approx. 5 1/2 south and 2 3/4 west of Raymond, KS

2 WATER WELL OWNER: Stan Christiansen  
 RR#, St. Address, Box #: Route 3  
 City, State, ZIP Code: Hudson, KS 67545  
 Board of Agriculture, Division of Water Resources  
 Application Number: not required



4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered: 1. 6 ft. 2.          ft. 3.          ft.  
 WELL'S STATIC WATER LEVEL: 6 ft. below land surface measured on mo/day/yr 7/7/87  
 Pump test data: Well water was not ckd. ft. after          hours pumping          gpm  
 Est. Yield: 4 gpm: Well water was          ft. after          hours pumping          gpm  
 Bore Hole Diameter: 9 in. to 68 ft., and          in. to          ft.  
 WELL WATER TO BE USED AS:  
 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 X No         

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 in. to 53 ft., Dia.          in. to          ft., Dia.          in. to          ft.  
 Casing height above land surface: 24 in., weight 2.277 lbs./ft. Wall thickness or gauge No. 214  
 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)           
 9 ABS 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 53 ft. to 68 ft., From          ft. to          ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 68 ft., From          ft. to          ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 0 ft. to 20 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) pasture land  
 Direction from well? all How many feet?         

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	41	Fine sand topsoil & soft sticky tan & gray clay			
41	48	Clay, real soft, sandy tan			
48	56	Clay, tan			
56	61	Sand & gravel, fine to very fine			
61	68	Tan clay - some soft, sandy			

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) 7/7/87 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) 8/14/87 under the business name of Clarke Well & Equipment, 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.