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| 1 LOCATION OF WATER WELL: County: Pratt | | Fraction SE 1/4 NW 1/4 NW 1/4 | | Section Number 13 | | Township Number T 28 S | | Range Number R 14 EW | |
| Distance and direction from nearest town or city street address of well if located within city? Approximately 1 1/4 miles south and 3 3/4 miles west of Pratt | | | | | | | | | |
| 2 WATER WELL OWNER: Charles Wray RR#, St. Address, Box # : 90390 SE 30th Ave. City, State, ZIP Code : Sawyer, KS 67134 | | Board of Agriculture, Division of Water Resources Application Number: | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div> | | 4 DEPTH OF COMPLETED WELL: 187.7 ft. ELEVATION: unknown Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 86.3 ft. below land surface measured on mo/day/yr 10-30-96 Pump test data: Well water was not ch'd ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 3/4 in. to 190 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 Monitoring well 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) 2 <u>PVC</u> 4 ABS Blank casing diameter 3 in. to 181 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 20.4 in., weight 1.96 lbs./ft. Wall thickness or gauge No. 300 | | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded TYPE OF SCREEN OR PERFORATION MATERIAL: 7 <u>PVC</u> 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) SCREEN-PERFORATED INTERVALS: From 181 ft. to 186 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 176 ft. to 190 ft., From ft. to ft. From ft. to ft., From ft. to ft. | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other <u>Bentonite Holeplug</u> Grout Intervals: From 0 ft. to 169 ft., From ft. to ft., From 169 ft. to 176 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 None known Direction from well? How many feet? | | | | | | | |
| FROM TO LITHOLOGIC LOG FROM TO PERFORATION INTERVALS | | | | | | | | | |
| 0 | 5 | Topsoil | 165 | 186 | Sand and gravel, coarse, medium fine | | | | |
| 5 | 28 | Clay, brown, hard, sandy | | | | | | | |
| 28 | 36 | Sand and gravel, medium and fine | 186 | 190 | Clay, red and white, hard | | | | |
| 36 | 41 | Clay, brown, hard | | | | | | | |
| 41 | 48 | Sand and gravel, medium and fine | | | | | | | |
| 48 | 67 | Clay, brown, hard | | | | | | | |
| 67 | 79 | Sand and gravel, medium and fine | | | | | | | |
| 79 | 85 | Clay, white, hard | | | | | | | |
| 85 | 91 | Clay, red, hard | | | | | | | |
| 91 | 109 | Sand and gravel, coarse, medium, fine | | | | | | | |
| 109 | 114 | Clay, white, hard | | | | | | | |
| 114 | 164 | Sand and gravel, coarse, medium, fine | | | | | | | |
| 164 | 165 | Clay, light gray, soft | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-30-96 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) 11-6-96 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>David W. Clark</i> | | | | | | | | | |
| 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. | | | | | | | | | |

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