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|--|--|----------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Pawnee | | SW 1/4 SW 1/4 SW 1/4 | | 9 | | T 20 S | | R 16 E (W) | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | | |
| Approximately 3 1/2 miles north and 7 miles west of Pawnee Rock | | | | | | | | | |
| 2 WATER WELL OWNER: Hanson Farms | | | | | | | | | |
| RR#, St. Address, Box # : Lynn Hanson | | | | | | | | | |
| City, State, ZIP Code : Pawnee Rock, KS 67567 | | | | | | | | | |
| 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 98.5 ft. ELEVATION: unknown | | | | | | | | | |
| Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. | | | | | | | | | |
| WELL'S STATIC WATER LEVEL 64.08 ft. below land surface measured on mo/day/yr 7-17-02 | | | | | | | | | |
| Pump test data: Well water was Not checked ft. after hours pumping gpm | | | | | | | | | |
| Est. Yield unknown gpm: Well water was ft. after hours pumping gpm | | | | | | | | | |
| Bore Hole Diameter 7 7/8 in. to 100 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 Domestic (lawn & garden) 10 Monitoring well Stock 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: | | | | | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped | | | | | | | | | |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded | | | | | | | | | |
| 7 Fiberglass Threaded | | | | | | | | | |
| Blank casing diameter 5 in. to 77 ft., Dia in. to ft., Dia in. to ft. | | | | | | | | | |
| Casing height above land surface 18 in., weight 2.36 lbs./ft. Wall thickness or gauge No .214 | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement | | | | | | | | | |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) | | | | | | | | | |
| 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 | | | | | | | | | |
| 10 Other (specify) ft. | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From 77 ft. to 97 ft., From ft. to ft. | | | | | | | | | |
| From ft. to ft., From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 35 ft. to 48 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 Bentonite Holeplug | | | | | | | | | |
| Grout Intervals: From ft. to ft., From 0 ft. to 35 ft., From 48 ft. to 52 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 PLUGGING INTERVALS | | | | | | | | | |
| 0 6 Topsoil | | | | | | | | | |
| 6 21 Clay, tan and white, limestone streaks | | | | | | | | | |
| 21 57 Shale, black, sandstone streaks | | | | | | | | | |
| 57 64 Sandstone, tan | | | | | | | | | |
| 64 69 Shale, dark gray, hard | | | | | | | | | |
| 69 71 Limestone, hard | | | | | | | | | |
| 71 76 Clay, white, sandstone | | | | | | | | | |
| 76 97 Sandstone, gray, soft | | | | | | | | | |
| 97 98 Clay, dark gray | | | | | | | | | |
| 98 100 Clay, bluish white | | | | | | | | | |
| 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) 7-17-02 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) 7-18-02 under the business name of Clarke Well & Equipment, 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. | | | | | | | | | |