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|---|------------|---|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Butler</u> | | <u>NE 1/4 NE 1/4 SW 1/4</u> | <u>1</u> | <u>T 27 S</u> | <u>R 3 E/W</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>4 - West & 4 North of Augusta</u> | | | | | |
| 2 WATER WELL OWNER: <u>Tye Masterson 64230 Wichita Kan</u> | | | | | |
| RR#, St. Address, Box # : <u>1343 E Hawthorne</u> | | | | | |
| City, State, ZIP Code : <u>1343 E Hawthorne</u> | | | | | |
| Board of Agriculture, Division of Water Resources Application Number: | | | | | |
| 3 LOCATE WELL'S LOCATION WITH | | 4 DEPTH OF COMPLETED WELL: <u>145</u> ft. ELEVATION: <u>115</u> ft. | | | |
| AN "X" IN SECTION BOX: | | Depth(s) Groundwater Encountered: <u>1.15</u> ft. 2. <u>1.15</u> ft. 3. <u>1.15</u> ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>65</u> ft. below land surface measured on mo/day/yr | | | |
| | | Pump test data: Well water was <u>45</u> ft. after <u>7 1/2</u> hours pumping <u>75</u> gpm | | | |
| | | Est. Yield <u>75</u> gpm; Well water was <u>45</u> ft. after <u>7 1/2</u> hours pumping <u>75</u> gpm | | | |
| | | Bore Hole Diameter: <u>7 1/2</u> in. to <u>7 1/2</u> ft., and <u>7 1/2</u> in. to <u>7 1/2</u> 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 | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes. <u>No</u> ; If yes, mo/day/yr sample was submitted <u>No</u> | | | | | |
| Water Well Disinfected? Yes <u>X</u> No | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 7 Fiberglass Threaded <u>X</u> | | | | | |
| Blank casing diameter <u>5</u> in. to <u>60</u> ft., Dia <u>18</u> in. to <u>160</u> lbs./ft. Wall thickness or gauge No. <u>12/14</u> | | | | | |
| Casing height above land surface <u>18</u> in., weight <u>160</u> lbs./ft. | | | | | |
| 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 7 Torch cut 10 Other (specify) | | | | | |
| SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>145</u> ft., From <u>60</u> ft. to <u>145</u> ft., From <u>60</u> ft. to <u>145</u> ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>60</u> ft. to <u>145</u> ft., From <u>60</u> ft. to <u>145</u> ft., From <u>60</u> ft. to <u>145</u> ft. | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | |
| Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> 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 | | | | | |
| Direction from well? <u>East</u> How many feet? <u>250</u> | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| <u>0</u> | <u>5</u> | <u>SOIL</u> | | | |
| <u>5</u> | <u>18</u> | <u>clay</u> | | | |
| <u>18</u> | <u>145</u> | <u>SHALE & Lime</u> | | | |

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) 12/23/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 257 This Water Well Record was completed on (mo/day/yr) 12/23/02 under the business name of Winter Well Drilling by (signature) Charles Winter