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|---|--|--|--|------------------|--|-----------------|--|--------------|--|--------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | | | |
| County: FRANKLIN | | NE 1/4 NW 1/4 NE 1/4 | | 1 | | T 18 S | | R 18 E/W | | | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | | | | |
| 6 south, 1 1/4 west of Pomona | | | | | | | | | | | |
| 2 WATER WELL OWNER: Herb Eplee New Address: | | | | | | | | | | | |
| RR#, St. Address, Box #: 24515 PFlumm 416 Haskell Road Board of Agriculture, Division of Water Resources | | | | | | | | | | | |
| City, State, ZIP Code: Louisburg, KS 66053 Pomona, KS 66076 Application Number: | | | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 230' ft. ELEVATION: | | | | | | | | | |
| | | Depth(s) Groundwater Encountered 1. 200-220' ft. 2. ' ft. 3. ' ft. | | | | | | | | | |
| | | WELL'S STATIC WATER LEVEL 155' ft. below land surface measured on mo/day/yr 11-06-92 | | | | | | | | | |
| | | Pump test data: Well water was ' ft. after hours pumping gpm | | | | | | | | | |
| | | Est. Yield 12 gpm: Well water was ' ft. after hours pumping gpm | | | | | | | | | |
| Bore Hole Diameter 8 3/4 in. to ' ft., and in. to ' ft. | | | | | | | | | | | |
| WELL WATER TO BE USED AS: | | | | | | | | | | | |
| 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below) | | | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> X; If yes, mo/day/yr sample was submitted | | | | | | | | | | | |
| Water Well Disinfected? Yes <input checked="" type="checkbox"/> X 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 0-180 ft. Dia 5" in. to 220-230 ft. Dia in. to ft. | | | | | | | | | | | |
| Casing height above land surface 24" in. weight 2.82 lbs./ft. Wall thickness or gauge No. 258 | | | | | | | | | | | |
| 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) 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 180 ft. to 220 ft. From ft. to ft. | | | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 24 ft. to 230 ft. From ft. to ft. | | | | | | | | | | | |
| 6 GROUT MATERIAL: | | | | | | | | | | | |
| 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 4 ft. to 24 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 | | | | | | | | | | | |
| Direction from well? south How many feet? 140' | | | | | | | | | | | |
| FROM | | TO | | LITHOLOGIC LOG | | FROM | | TO | | PLUGGING INTERVALS | |
| 0 | | 1 | | Top Soil | | 127 | | 131 | | Limestone-Grey | |
| 1 | | 4 | | Clay-Brown | | 131 | | 136 | | Sandstone-Grey | |
| 4 | | 8 | | Limestone-Yellow | | 136 | | 143 | | Shale-Black | |
| 8 | | 26 | | Shale-Yellow | | 143 | | 155 | | Sandy Shale-Grey | |
| 26 | | 45 | | Limestone-Grey | | 155 | | 218 | | Sandstone-Grey | |
| 45 | | 48 | | Shale-Black | | 218 | | 230 | | Shale-Grey | |
| 48 | | 50 | | Limestone-Grey | | | | | | | |
| 50 | | 75 | | Shale-Grey | | | | | | | |
| 75 | | 93 | | Limestone-Tan | | | | | | | |
| 93 | | 101 | | Shale-Grey | | | | | | | |
| 101 | | 108 | | Shale-Black | | | | | | | |
| 108 | | 112 | | Limestone-Grey | | | | | | | |
| 112 | | 119 | | Shale-Grey | | | | | | | |
| 119 | | 121 | | Limestone-Grey | | | | | | | |
| 121 | | 127 | | Shale-Grey | | | | | | | |
| 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) 11-06-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 12-7-92 under the business name of STRADER DRILLING CO., INC. by (signature) [Signature] | | | | | | | | | | | |