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|--|-----------|---|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: SALINE | | NW 1/4 SE 1/4 NW 1/4 | 12 | T 14 S | R 3 SW |
| Distance and direction from nearest town or city street address of well if located within city? 5th & Decatur MW-9 | | | | | |
| 2 WATER WELL OWNER: Union Pacific Railroad | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box # : City, State, ZIP Code : SALINA, KS | | Application Number: | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 37 ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL 23.8 ft. below land surface measured on mo/day/yr | | | |
| | | Pump test data: Well water was ft. after hours pumping gpm | | | |
| | | Est. Yield gpm Well water was ft. after hours pumping gpm | | | |
| | | Bore Hole Diameter 8 in. to 37 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 | | | |
| 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: | | CASING JOINTS: Glued Clamped | | | |
| 1 Steel 3 RMP (SR) 2 PVC 4 ABS | | 5 Wrought iron 8 Concrete tile Welded 6 Asbestos-Cement 9 Other (specify below) Threaded X | | | |
| Blank casing diameter 2 in. to 22 ft. Dia. in. to ft. Dia. in. to ft. | | Casing height above land surface 0 in., weight 69 lbs./ft. Wall thickness or gauge No. | | | |
| 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 22 ft. to 37 ft. From ft. to ft. From ft. to ft. From ft. to ft. | | | |
| GRAVEL PACK INTERVALS: | | From 20 ft. to 22 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 Grout Intervals: From 0 ft. to 20 ft. From 20 ft. to 22 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? | | How many feet? | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 6 | Sand - fill | | | |
| 6 | 10 | Silty sand | | | |
| 10 | 14 | Sand | | | |
| 14 | 33 | Clayey silt | | | |
| 33 | 37 | Sand | | | |
| | | | | | |
| 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) 12-17-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 12-17-93 under the business name of Layne, Inc. by (signature) Steven R. Mitchell | | | | | |

