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|--|-----------|--|------------------------------|---|--|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: HARVEY | | SW 1/4 SW 1/4 NW 1/4 | 24 | T 23 S | R 1 E 1 |
| Distance and direction from nearest town or city street address of well if located within city? West Edge of Newton - Hidden Meadows Addition | | | | | |
| 2 WATER WELL OWNER: Jim Nickel | | | | | |
| RR#, St. Address, Box # : 532 meadowlark | | | | Board of Agriculture, Division of Water Resources | |
| City, State, ZIP Code : Newton, KS 67114 | | | | Application Number: | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. 21 ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 12-27-84 | | | |
| | | Pump test data: Well water was 32 ft. after 1 1/2 hours pumping 11 gpm | | | |
| | | Est. Yield 11 gpm: Well water was ft. after hours pumping gpm | | | |
| | | Bore Hole Diameter 1 1/2 in. to 32 ft. and in. to ft. | | | |
| WELL WATER TO BE USED AS: 5 Public water supply <input checked="" type="checkbox"/> 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 Observation well 13 H.P. disposal | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted | | | | | |
| Water Well Disinfected? Yes <input checked="" type="checkbox"/> No | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel | | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped |
| 2 PVC | | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded |
| | | | 7 Fiberglass | | Threaded |
| Blank casing diameter 5 in. to 32 ft. Dia in. to ft. Dia in. to ft. | | | | | |
| Casing height above land surface 18 in. weight 2.37 lbs./ft. Wall thickness or gauge No. 2.14 | | | | | |
| 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) |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | |
| 1 Continuous slot | | 3 Mill slot | 5 Gauzed wrapped 1025 | 8 Saw cut factory | 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 20 ft. to 32 ft. From ft. to ft. From ft. to ft. From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From 10 ft. to 32 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 10 ft. From ft. to 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) |
| Direction from well? EAST | | | | How many feet? 50' | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| 0 | 5 | Loam & fill | | | |
| 5 | 10 | red brown clay | | | |
| 10 | 21 | " " " w/ chloride seams | | | |
| 21 | 29 | Sand - med fine | | | |
| 29 | 32 | green-grey shale | | | |
| 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) 12-27-84 and this record is true to the best of my knowledge and belief. Kansas | | | | | |
| Water Well Contractor's License No. 457 This Water Well Record was completed on (mo/day/yr) 1/21/85 | | | | | |
| under the business name of United Water Well & Pump by (signature) Paul Bunkert | | | | | |
| 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. | | | | | |

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