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|---|-----------|---|----------------|---|----------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Harvey</u> | | <u>NW 1/4 NW 1/4 NW 1/4</u> | <u>22</u> | T <u>23</u> S | R <u>1</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>1701 E. 1st, Newton, KS</u> | | | | | |
| 2 WATER WELL OWNER: <u>Charles Hill</u> | | | | | |
| RR#, St. Address, Box # : <u>409 Sherman</u> | | | | Board of Agriculture, Division of Water Resources | |
| City, State, ZIP Code : <u>Newton, KS 67114</u> | | | | Application Number: | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>15</u> ft. ELEVATION: <u>1469.61</u> | | | |
| | | Depth(s) Groundwater Encountered <u>1</u> ft. <u>10</u> ft. <u>15</u> ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>9.45</u> ft. below land surface measured on mo/day/yr <u>2-16-96</u> | | | |
| | | Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm | | | |
| | | Est. Yield _____ gpm: Well water was <u>N/A</u> ft. after _____ hours pumping _____ gpm | | | |
| | | Bore Hole Diameter <u>8</u> in. to <u>15</u> in. and _____ in. to _____ in. | | | |
| WELL WATER TO BE USED AS: | | | | | |
| 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 <u>MW-8</u> | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____ | | | | | |
| Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/> | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass _____ Threaded <u>X</u> | | | | | |
| Blank casing diameter <u>2</u> in. to <u>5</u> in. Dia _____ in. to _____ in. Dia _____ in. to _____ in. | | | | | |
| Casing height above land surface <u>Flush</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>40</u> | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 | | | | | |
| SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>15</u> ft. From _____ ft. to _____ ft. | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ | | | | | |
| Grout Intervals: From <u>0</u> ft. to <u>1</u> ft. From <u>1</u> ft. to <u>3</u> 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? <u>W</u> How many feet? <u>85</u> | | | | | |
| LITHOLOGIC LOG | | | | | |
| FROM | TO | LITHOLOGIC LOG | | | |
| <u>0</u> | <u>6</u> | <u>Clayey silt w/ concrete rubble FILL</u> | | | |
| <u>6</u> | <u>12</u> | <u>Clay w/ silt</u> | | | |
| <u>12</u> | <u>15</u> | <u>Weathered gray shale</u> | | | |
| PLUGGING INTERVALS | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-7-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>571</u> This Water Well Record was completed on (mo/day/yr) <u>3-7-96</u> under the business name of <u>BDAT Environmental, Inc.</u> by (signature) <u>[Signature]</u> | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | |