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## WATER WELL RECORD Form WWC-5 KSA 82a-1212

OFFICE USE ONLY

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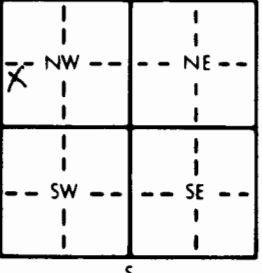
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| 1 LOCATION OF WATER WELL:<br>County: <u>Sumner</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    | Fraction<br><u>NW 1/4 SW 1/4 NW 1/4</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Section Number<br><u>14</u> | Township Number<br><u>T 32 S</u> | Range Number<br><u>R 1 E</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>620 N. 'G' St. Wellington, Ks</u> <u>Langley MW-5</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| 2 WATER WELL OWNER: <u>Langley Oil</u><br>RR#, St. Address, Box #: <u>620 N. 'G' St.</u><br>City, State, ZIP Code: <u>Wellington Ks 67152</u><br>Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | 4 DEPTH OF COMPLETED WELL: <u>13</u> ft. ELEVATION: <u>1198.78</u><br>Depth(s) Groundwater Encountered 1. <u>3.81</u> ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL <u>3.81</u> ft. below land surface measured on mo/day/yr <u>8-30-96</u><br>Pump test data: Well water was ft. after hours pumping gpm<br>Est. Yield gpm: Well water was ft. after hours pumping gpm<br>Bore Hole Diameter <u>8</u> in. to ft. and in. to ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes No <u>✓</u> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <u>No</u> |                             |                                  |                              |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped<br><u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded<br>Blank casing diameter <u>2</u> in. to ft. Dia in. to ft. Dia in. to ft.<br>Casing height above land surface <u>39</u> in. weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>5.4.90</u><br>TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-cement<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes<br>2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)<br>SCREEN-PERFORATED INTERVALS: From <u>3</u> ft. to <u>13</u> ft. From ft. to ft.<br>GRAVEL PACK INTERVALS: From <u>2</u> ft. to <u>13</u> ft. From ft. to ft.<br>From ft. to ft. From ft. to ft. |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other<br>Grout Intervals: From <u>4</u> ft. to <u>5</u> ft. From ft. to ft. From ft. to ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy <u>10</u> Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>11</u> Fuel storage <u>(Abd.)</u> 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>13 Insecticide storage<br>Direction from well? <u>North</u> How many feet? <u>150'</u>                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| FROM TO LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    | FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                             |                                  |                              |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5  | Fill, sand & gravel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                  |                              |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2  | Fill, clay, gravel, asphalt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                             |                                  |                              |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4  | Clay, dk brown, sl silt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                  |                              |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8  | Clay, sandy, grey brown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                  |                              |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 13 | Clay, sandy, coarse grs w/ sm pebbles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                             |                                  |                              |
| This is a replacement well.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-30-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>10-10-96</u> under the business name of <u>Geotechnical Services Inc.</u> by (signature) <u>Michael R. Watson</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |
| 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                             |                                  |                              |