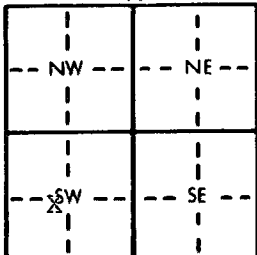


|                                                 |                                  |                             |                          |                         |
|-------------------------------------------------|----------------------------------|-----------------------------|--------------------------|-------------------------|
| 1 LOCATION OF WATER WELL:<br>County: Washington | Fraction<br><u>NE 1/4 SW 1/4</u> | Section Number<br><u>29</u> | Township Number<br>T 5 S | Range Number<br>R 3 E/W |
|-------------------------------------------------|----------------------------------|-----------------------------|--------------------------|-------------------------|

Distance and direction from nearest town or city street address of well if located within city?

Palmer is located about 3-4 miles NW.

|                                                                                                                             |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 2 WATER WELL OWNER: Delwin Bott<br>RR#, St. Address, Box # : 1665 1st Road<br>City, State, ZIP Code : Palmer, KS 66962-8741 | Board of Agriculture, Division of Water Resources<br>Application Number: |
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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br> | 4 DEPTH OF COMPLETED WELL: <u>37</u> ft. ELEVATION:<br>Depth(s) Groundwater Encountered 1 <u>NA</u> ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL <u>NA</u> <u>27 1/2</u> ft. below land surface measured on <u>7/1/98</u><br>Pump test data: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm<br>Est. Yield <u>NA</u> gpm Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm<br>Bore Hole Diameter <u>NA</u> in. to <u>NA</u> ft., and <u>NA</u> in. to <u>NA</u> ft.<br>WELL WATER TO BE USED AS:<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>Livestock</u><br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes <u>NA</u> No <u>NA</u> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <u>NA</u> No <u>NA</u> |
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| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile<br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (Specify below) <u>Rock</u><br>Blank casing diameter <u>48</u> in. to <u>NA</u> ft., Dia <u>NA</u> in. to <u>NA</u> ft., Dia <u>NA</u> in. to <u>NA</u> ft.<br>Casing height above land surface <u>NA</u> in., weight <u>NA</u> lbs./ft. Wall thickness or gauge No. <u>NA</u><br>TYPE OF SCREEN OR PERFORATION MATERIAL: <u>NA</u><br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>Livestock</u><br>12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes<br>7 Torch cut 10 Other (specify) <u>NA</u><br>SCREEN-PERFORATED INTERVALS: From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft.<br>GRAVEL PACK INTERVALS: From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft. |
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| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other<br>Grout Intervals: From <u>5</u> ft. to <u>4 1/2</u> ft., From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit, 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>Livestock water in pasture</u><br>13 Insecticide storage<br>Direction from well? <u>All sides is pasture</u><br>How many feet? <u>NA</u> |
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| FROM | TO | LITHOLOGIC LOG | FROM          | TO            | PLUGGING INTERVALS      |
|------|----|----------------|---------------|---------------|-------------------------|
|      |    |                | <u>37</u>     | <u>27 1/2</u> | <u>chlorinated Sand</u> |
|      |    |                | <u>27 1/2</u> | <u>5</u>      | <u>Subsoil</u>          |
|      |    |                | <u>5 1/2</u>  | <u>4 1/2</u>  | <u>Bentonite Plug</u>   |
|      |    |                | <u>4 1/2</u>  | <u>0</u>      | <u>Topsoil</u>          |

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| 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) <u>04/01/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>landowner</u> This Water Well Record was completed on (mo/day/yr) <u>04/01/98</u> under the business name of <u>Washington Co Conservation District</u> by (signature) <u>Marlene Stamm, NPS Coordinator</u> |
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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.