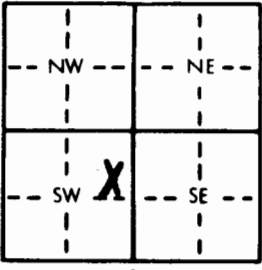


SE NE SW

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

|  |  |  |                |                 |               |
|--|--|--|----------------|-----------------|---------------|
| 1 LOCATION OF WATER WELL:  |  | Fraction   | Section Number | Township Number | Range Number  |
| County: <b>Phillips</b>  |  | <b>IRREG. TRACT #24</b> 1/4  | <b>34</b>      | <b>T 4 S S</b>  | <b>R 20 E</b> |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>St Corner of Maple-Douglas Ferretts Addition, Logan, Ks.</b>   |  |  |                |                 |               |
| 2 WATER WELL OWNER   |  | Board of Agriculture, Division of Water Resources  |                |                 |               |
| RR#, St. Address, Box # :  |  | Application Number:  |                |                 |               |
| City, State, ZIP Code :  |  |  |                |                 |               |
| 3 LOCATE WELL'S LOCATION WITHIN AN "X" IN SECTION BOX:   |  | DEPTH OF COMPLETED WELL: <b>65</b> ft. ELEVATION:  |                |                 |               |
|    |  | Depth(s) Groundwater Encountered 1. <b>44</b> ft. 2. <b>48</b> ft. 3. <b>3-7-84</b> ft.  |                |                 |               |
|  |  | WELL'S STATIC WATER LEVEL <b>44</b> ft. below land surface measured on mo/day/yr <b>3-7-84</b>                                   |                |                 |               |
|  |  | Pump test data: Well water was <b>48</b> ft. after <b>3</b> hours pumping <b>15</b> gpm  |                |                 |               |
|  |  | Est. Yield <b>14</b> gpm: Well water was <b>65</b> ft. after <b>15</b> hours pumping <b>15</b> gpm                               |                |                 |               |
|  |  | Bore Hole Diameter <b>14</b> in. to <b>65</b> ft., and <b>15</b> in. to <b>15</b> 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 <b>7 Lawn and garden only</b> 10 Observation well  |                |                 |               |
|  |  | Was a chemical/bacteriological sample submitted to Department? Yes <b>X</b> No <b>X</b> ; If yes, mo/day/yr sample was submitted |                |                 |               |
| 5 TYPE OF BLANK CASING USED:   |  | Water Well Disinfected? Yes <b>X</b> No <b>X</b>   |                |                 |               |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS <b>Glued</b> <b>X</b> Clamped  |  |  |                |                 |               |
| <b>2 PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  |  |  |                |                 |               |
| 7 Fiberglass Threaded  |  |  |                |                 |               |
| Blank casing diameter <b>5</b> in. to <b>65</b> ft., Dia. <b>18</b> in. to <b>65</b> ft., Dia. <b>18</b> in. weight <b>18</b> lbs./ft. Wall thickness or gauge No. <b>1/4"</b>   |  |  |                |                 |               |
| Casing height above land surface <b>18</b> in., weight <b>18</b> lbs./ft. Wall thickness or gauge No. <b>1/4"</b>  |  |  |                |                 |               |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |  | <b>7 PVC</b> 10 Asbestos-cement <b>1/4"</b>  |                |                 |               |
| 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:  |  | 5 Gauzed wrapped <b>8 Saw cut</b> 11 None (open hole)  |                |                 |               |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes   |  |  |                |                 |               |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  |  |  |                |                 |               |
| SCREEN-PERFORATED INTERVALS:   |  | From <b>41</b> ft. to <b>61</b> ft. From <b>61</b> ft. to <b>65</b> ft.  |                |                 |               |
| GRAVEL PACK INTERVALS:   |  | From <b>10</b> ft. to <b>65</b> ft. From <b>65</b> ft. to <b>65</b> ft.  |                |                 |               |
| 6 GROUT MATERIAL:  |  | 1 Neat cement 2 Cement grout <b>52</b> 3 Bentonite 4 Other   |                |                 |               |
| Grout intervals: From <b>+142</b> ft. to <b>-10</b> ft. From <b>-10</b> ft. to <b>65</b> ft. From <b>65</b> ft. to <b>65</b> ft.   |  |  |                |                 |               |
| What is the nearest source of possible contamination:  |  | 10 Livestock pens 14 Abandoned water well  |                |                 |               |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well   |  |  |                |                 |               |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)   |  |  |                |                 |               |
| <b>3 Watertight sewer lines</b> 6 Seepage pit 9 Feedyard 13 Insecticide storage  |  |  |                |                 |               |
| Direction from well? <b>West</b>   |  | How many feet? <b>52</b>   |                |                 |               |
| FROM TO LITHOLOGIC LOG   |  | FROM TO LITHOLOGIC LOG   |                |                 |               |
| <b>0 44</b> <b>Top Soil &amp; Clay</b>   |  |  |                |                 |               |
| <b>44 57</b> <b>Sand-Medium-Some Gravel mixed</b>  |  |  |                |                 |               |
| <b>57 65</b> <b>Shale</b>  |  |  |                |                 |               |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1) constructed</b> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>3-7-84</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>None</b> This Water Well Record was completed on (mo/day/yr) <b>4-6-84</b> under the business name of <b>None</b> by (signature) <b>Karl L. Skinner</b> |  |  |                |                 |               |
| 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.   |  |  |                |                 |               |