| LICOCATION OF WATER WELL:   Fraction   County:   Cowley   Sw   NW   NW   NW   NW   NW   NW   NW   N  |
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| Distance and direction from nearest town or city street address of well if located within city?   1505 Millington Ave, — Winfield  |
| Soft Millington Ave. — Winfield   Wash   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   Board of Agriculture, Division of Water Resources   Application Number:   1420 S. Main   1429.32 (TOC)     1429.32 (TO   |
| WATER WELL OWNER:   Phill   N Wash   RR#, St. Address, Box#   1420 S. Main   Board of Agriculture, Division of Water Resources (City, State, 212 Code   Winffield, KS 67156   Application Number:   Special Code   Winffield, KS 67156   Application Number:   Special Code   Winffield, KS 67156   Application Number:   Special Code   Application N   |
| RR#, St. Address, Box # : 1420 S. Main   Board of Agriculture, Division of Water Resources Application Number: Application N   |
| City, State, ZIP Code   Winfield, KS 67156   Application Number:    CoCATE WELL'S LOCATON WITH   An YX   N SECTION BOX:   Depth(s) Groundwater Encountered   1   |
| 3   DCATE WELL'S LOCATON WITH   4   DEPTH OF COMPLETED WELL   30 ft. ELEVATION: 1129.32 (TOC)   Depth(s) Groundwater Encountered   1 ft. 2 ft. 3 |
| Depth of CoMMETER WELL  SUBJECTION BOX:    Depth of CoMMETER WELL   SUBJECTION BOX:   Depth of Commeter Cancountered   1   |
| WELL'S STATIC WATER LEVEL 19.56 ft. below TOC measured on mo/daylyr 10/12/13  Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 8.25 in. to 30 ft. and in. to ft. WELL WATER TO BE USED AS: 8 Public water supply 9 Dewatering 11 Injection well 1 Domestic 3 Feed to 6 Oil field water supply 9 Dewatering 11 Chrer (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/daylyr sample was submitted  Water Well Disinfected? Yes No X  5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped  1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  1 Steel 3 RMP (SR) 7 Fiberglass  Blank casing diameter 2 in. to 15 ft., Dia in. to ft., Dia in., Dia  |
| Pump test data: Well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water was ft. after hours pumping gpm gpm well water well well water supply 12 other (Specify below) 13 other (Specify below) 14 other (Specify below) 15 other (Specify below) 16 other (Specify below) 16 other (Specify below) 17 other (Specify below) 18 other (Specify below) 19 other (Specify) 19 |
| E Est. Yield gpm: Well water was ft. after hours pumping gpm some hole Diameter S.25 in. to 30 ft. and in. to ft. WELL WATER TO SEL USED ASS: 5 Public water supply 8 Air conditioning 11 Injection well 12 Other (Specify below) 12 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/daylyr sample was submitted was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/daylyr sample was submitted was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was with the water well Disinfected? Yes No X If yes, mo/daylyr sample was well water well be water well believed. Yes No X If yes, mo/daylyr sample was well well well well well well well wel                             |
| Bore Hole Diameter WELL WATER TO BE USED AS: 5 Public water supply 9 Dewatering 11 Injection well 12 Other (Specify below)  SW S   |
| 2   Irrigation   4   Industrial   7   Lawn and garden (domestic)   10   Monitoring well  |
| 2   Irrigation   4   Industrial   7   Lawn and garden (domestic)   10   Monitoring well  |
| 2   Irrigation   4   Industrial   7   Lawn and garden (domestic)   10   Monitoring well  |
| Was a chemical/bacteriological sample submitted to Department? Yes   No X   If yes, mo/day/yr sample was submitted   Water Well Disinfected? Yes   No X  |
| Submitted   Water Well Disinfected? Yes   No X   |
| Steel   3 RMP (SR)   6 Asbestos-Cement   9 Other (specify below)   Welded  |
| 2 PVC  |
| Blank casing diameter   2   in. to   15   ft., Dia   in. to   ft., Dia   in., Dia      |
| Blank casing diameter 2 in. to 15 ft., Dia in. to ft., Dia in. to ft., Dia in. to ft.  Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40  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: 5 Gauzed wrapped 8 Saw cut 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 15 ft. to 30 ft. From ft. to ft.  From ft. to ft. From ft. to ft.  GRAVEL PACK INTERVALS: From 12 ft. to 30 ft. From ft. to ft.  From ft. to ft. From ft. to ft. From ft. to ft.  From ft. to ft. From ft. to ft.  From ft. to ft. From ft. to ft. From ft. to ft.  From ft. to ft. From ft. to ft. From ft. to ft.  SCREEN-PERFORATED INTERVALS: From 12 ft. From ft. to ft. From ft. to ft.  From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.  From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. To ft. F |
| 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: 5 Gauzed wrapped 8 Saw cut 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 15 ft. to 30 ft. From ft. to ft |
| 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: 5 Gauzed wrapped 8 Saw cut 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 15 ft. to 30 ft. From ft. to ft. From ft. The ft. The ft. From ft. The |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 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 15 ft. to 30 ft. From ft. to f |
| SCREEN OR PERFORATION OPENINGS ARE:  1 Continuous slot 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft. From 12 ft. to 15 ft. to 30 ft. From 15 ft. to 30 ft. From 16 GRAVEL PACK INTERVALS: From 17 ft. to 18 From 19 From 10 Livestock pens 10 Livestock pens 11 None (open hole) 12 ft. to 12 ft. to 13 Bentonite 14 Other 15 Oil well/ Gas well 16 Sewer lines 16 Separate lines 17 Pit privy 11 Fuel storage 16 Other (specify below) 18 From 19 From 10 Other (specify below) 19 Front lines and the lines of the line |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft. From ft. to ft. To ft. To ft. From ft. To ft. To ft. To ft. From ft. To f |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft. From ft. to ft. From ft. T |
| SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft. From ft. to |
| From ft. to ft. From ft. From ft. From ft. To ft. From ft. To ft. From ft. To ft. From ft. From ft. F |
| GRAVEL PACK INTERVALS: From 12 ft. to 30 ft. From ft. to ft. From ft. From ft. To ft. From ft. To ft. From ft. To ft. From ft. To ft. From ft. From ft. To ft. From ft. From ft. To ft. From ft. To ft. From ft. From ft. From ft. To ft. From ft. To ft. From ft. From ft. From ft. To ft. From ft. Fr |
| From ft. to ft. To ft. From ft. From ft. To ft |
| GROUT MATERIAL:  1 Neat cement 2 Cement grout 3 Bentonite 4 Other  Grout Intervals From 2 ft. to 12 ft. From ft. to ft. From 1 Livestock pens 1 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)  |
| What is the nearest source of possible contamination:  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)  3 Watertight sewer lines  6 Separage pit  9 Feedbard  12 Inscribited storage   |
| What is the nearest source of possible contamination:  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) 3 Watertight sewer lines 6 Separage pit 9 Foodward 13 Inspecificide storage  |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)   |
| 3. Watertight sewer lines 6. Seepose pit 0. Feedward 12. Innestigide storage   |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage   |
|  |
| Direction from well?         How many feet?           FROM         TO         CODE         LITHOLOGIC LOG         FROM         TO         PLUGGING INTERVALS   |
| Silty Clay, red-brown, with sand and   |
| 0 13 gravel below 12.5'  |
| Sandy Clay, dark red-brown, with   |
| gravel, increased sand and gravel below  |
| 13 27.5 18   |
| 13 27.5 18'  |
| 13 27.5 18   |
| 13 27.5 18'  |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray   |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray Survey Date: 10/31/13   |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray  Survey Date: 10/31/13 Latitude: N 37.233836  |
| 13   |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray Survey Date: 10/31/13 Latitude: N 37.233836   |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray  Survey Date: 10/31/13  Latitude: N 37.233836  Longitude: W 96.995764  7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wa   |
| 13 27.5 18° 27.5 30 Clay, with gravel to cobbles, light gray Survey Date: 10/31/13 Survey Date: 10/31/13 Latitude: N 37.233836 Longitude: W 96.995764  7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wa completed on (mo/day/yr) 10/11/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Recordywas completed on (mo/day/yr) 11/08/13  |
| 13 27.5 18' 27.5 30 Clay, with gravel to cobbles, light gray  Survey Date: 10/31/13  Latitude: N 37.233836  Longitude: W 96.995764  7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wa completed on (mo/day/yr)  10/11/13 and this record is true to the best of my knowledge and belief. Kansas   |