| WATER WELL RECORD Form WWC-5 | | | | | Division of Water Resources App. No. | | | | | |
|---|---------------|---|--|---------------|---|-------------------------------------|---------------------|-------------|-------------------------|--|
| County: | 5 | WATER WELL: Seward | NE 14 NW 14 NE 14 | NE 1/4 | 5 | | Т 35 | S | Range Number R 33 □E ⊠W | |
| Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information: | | | | | | | | | | |
| from neares | t town or int | ersection: If at owner' | s address, check here □. | I | Latitude: (in decimal degrees) | | | | | |
| | I | Latitude: (in decimal degrees) Longitude: (in decimal degrees) | | | | | | | | |
| 124 West 2 nd , Liberal, Kansas | | | | | | Elevation: | | | | |
| 2 WATER WELL OWNER: KDHE T & M | | | | | | Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 | | | | |
| RR#, St. Address, Box # : 1000 SW Jackson | | | | | Collection Method: | | | | | |
| City, State, ZIP Code : Topeka, KS | | | | | ☐ GPS unit (Make/Model: | | | | | |
| | | | | | ☐ GPS unit (Make/Model: ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Fet Accuracy: ☐ 63 m ☐ 3.5 m ☐ 5.15 m ☐ 5.15 m | | | | | |
| | | | | E | st. Accurac | cv: 🗖 <3 | m. 🗆 3-5 m. 🗀 | J 5-15 m. □ | □ >15 m | |
| Est. Accuracy: □ <3 m, □ 3-5 m, □ 5-15 m, □ >15 m | | | | | | | | | | |
| | AN "X" I | ł . | COMDI ETED WELL | | 170 | | ft | | | |
| WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 179 ft. (2) | | | | | | | | G (2) | r. | |
| SECT | | 1 1 1 | (2) | 11. (3) | | | | | | |
| | N | WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr | | | | | | | | |
| | x | Pum | Pump test data: Well water was ft. after hours pumping gpm | | | | | | | |
| l Hww | | EST. YIELD | gpm: Well water v | vas | ft. | after | hou | urs pumpi | ng gpm | |
| | 1 7 | WELL WATER | WELL WATER TO BE USED AS: Public wat | | | ster supply Geothermal | | | | |
| w _ + | | E Domestic C | Foodlet | tan armala | արթւչ 🗀 | | -: | | (Sanatifactural) | |
| 1 1 1 | 1 1 | Domestic | reediot | tter suppry | | 1 Dewate | ring | ☐ Other | (Specify below) | |
| WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geotherm ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewater in ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☒ Monitorin | | | | | | | ring well | | | |
| L | | | pacteriological sample subm | | | | | | | |
| | S | If yes, mo/o | lay/yr sample was submitted | i | | | | | | |
| 1 mile Water Well Disinfected? □ Yes ☒ No | | | | | | | | | | |
| | | | | | | | | | | |
| 5 TYPE OF CASING USED: □ Steel ☑ PVC □ Other CASING JOINTS: □ Glued □ Clamped □ Welded □ Threaded Casing diameter 4 in. to 149 ft., Diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 0 in., Weight 2.07 lbs./ft. Wall thickness or gauge No. .237 | | | | | | | | | | |
| CASING JOINTS: Li Glued Li Clamped Li medded Li Inreaded | | | | | | | | | | |
| Casing d | iameter | 1n. to14 | it., Diameter | ın. | to | п., | Diameter | | in. toit. | |
| Casing neight above land surface 0 in., Weight 2.0/ lbs./ft. Wall thickness or gauge No23/ | | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | | |
| ☐ Steel ☐ Stainless Steel ☑ PVC ☐ Other (Specify) | | | | | | | | | | |
| ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) | | | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | | |
| ☐ Continuous Slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) | | | | | | | | | | |
| ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) | | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From 149 ft. to 179 ft., From ft. to ft. | | | | | | | | | | |
| an. | | | From | it. to | 170 | it., Fro | om | It. to |)tt. | |
| From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 147 ft. to 179 ft., From ft. to ft. | | | | | | | | | | |
| From tt. to tt., From tt. to tt. | | | | | | | | | | |
| 6 GROUT MATERIAL: □ Neat cement ☑ Cement grout ☑ Bentonite □ Other Grout Intervals From 0 ft. to 2 ft. From 2 ft. to 147 ft. From ft. to ft. | | | | | | | | | | |
| Grout Intervals From 0 ft. to 2 ft. From 2 ft. to 147 ft. From ft. to ft. | | | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | | | |
| | tic tank | ☐ Lateral lin | | Livestock | pens | ☐ Insecti | icide storage | | ther (specify below) | |
| | ver lines | ☐ Cesspool | ☐ Sewage lagoon ☐ | | | □ Aband | loned water w | | | |
| □ Wa | tertight sewe | r lines | it 🗆 Feedyard 🗀 | Fertilizer | storage | Oil we | ell/gas well | Con | taminated site | |
| Direction from well Distance from well | | | | | | | | | | |
| FROM | TO | LITHO | LOGIC LOG | FROM | ТО | LITHO | LOG (cont.) | or PLUG | GING INTERVALS | |
| 0 | | Concrete | | 76 | 86 | | lty, light bro | | | |
| 3" | | Sand, dark brown | fine grain | 86 | 92 | | ight brown, | | in | |
| 6 | | Clay silty, dark br | | 92 | 97 | | lty, light bro | | *** | |
| 15 | | Sand, light brown, | | 97 | 131 | | ight brown, | | in | |
| 17 | | Clay silty w/calich | | 131 | 144 | | lty, light bro | | *** | |
| 22 | | Sand, light brown, | | 144 | 180 | | | | rown w/thin sand | |
| 38 | | Clay silty w/calich | | 177 | 100 | lenses | ity w/cancii | t, ngut b | 10wh w/thin sand | |
| 40 | | Sand, light brown, | | | | ICHISCS | | | | |
| 52 | | Clay silty, light brown, | | | | | | | | |
| 66 | | Sand, light brown, | | | | | | | | |
| | RACTOD? | S OR LANDOWN | FR'S CERTIFICATION | V. This w | ater well w | vac 🖾 😋 | netructed \square | reconstru | cted or Distanced | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 12/16/09 and this record is true to the best of my knowledge and belief. | | | | | | | | | | |
| | | | 554 or 783 . This W | ater Well L | | | | | 1/12/10 | |
| under the h | usiness name | of Woofter Pump | & Well. Inc | by (signatu | | o compie | | , Can | 1/12/10 | |
| 1 | | | | | | | | ~~ | | |
| Water Good | ONS: Please | till in blanks and check the | correct answers. Send three copte 420, Topeka, Kansas 66612- | ies (white, b | lue, pink) t | o Kansas I | Department of I | dealth and | Environment, Bureau of | |
| | | | constructed well. Visit us at htt | | | | | ALEK WE | LL OWNER and retain | |
| | | | | | | | | | | |

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