| 424 WATE | 12810 R WEI | Stock LL RECORD | Form W | WC-5 | Di | vision of Wate | r Resources App. No | | |
|---|-----------------|--------------------------------------|--------------------------|--------------|--|--|--------------------------|-----------------|--|
| | | OF WATER WELL: | Fraction | | Section | | Township No. | Range Number | |
| | County: Edwards | | 1/4 SW 1/4 NW 1/4 NE 1/4 | | | 22 | | r 19 □E 🛛 W | |
| Street/Rural Address of Well Location; if unknown, distance & direction | | | | | | Global Positioning System (GPS) information: | | | |
| from nearest town or intersection: If at owner's address, check here | | | | | Latitude: 37.866686 (in decimal degrees) | | | | |
| Approximately 4 miles south and 1 mile east of Kinsley. | | | | | | Latitude: (in decimal degrees) Longitude: -99.395364 (in decimal degrees) Elevation: Unknown | | | |
| | | | | | | Datum: WGS 84, NAD 83, NAD 27 | | | |
| 2 WATER WELL OWNER: Bill Huntley | | | | | | Collection Method: | | | |
| RR#, Street Address, Box #: 1160 M5 Rd. | | | | | | ☐ GPS unit (Make/Model: WAAS ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey | | | |
| City, State, ZIP Code : Kinsley, KS 67547 | | | | | | Digital Map/Photo, Topographic Map, Land Survey | | | |
| 2 LOCATE WELL | | | | | | Est. Accuracy: | | | |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 73 ft. | | | | | | | | | |
| | | | | | | | | | |
| Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 23.20 ft. below land surface measured on mo/day/yr 04/08/14 | | | | | | | | | |
| Pump test data: Well water was_not checked_ft. after hours pumping gpm | | | | | | | | | |
| W -NW- X -NE E EST. YIELD gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 9 in. to 75 ft., and in. to ft. | | | | | | | | | |
| W E Bore Hole Diameter 9 in. to 75 ft., and in. to ft. | | | | | | | | | |
| WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | | | | | | |
| -SWSE Domestic Feedlot Oil field water supply Dewatering Other (Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well Stock | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No | | | | | | | | | |
| S If yes, mo/day/yr sample was submitted | | | | | | | | | |
| Harden in mile Water well disinfected? ▼ Yes □ No | | | | | | | | | |
| 5 TYPE OF CASING USED: Steel PVC Other | | | | | | | | | |
| CASING IOINTS: M Glued Clamped Welded Threaded Other (Specify) | | | | | | | | | |
| Casing diameter 5 in to 61 ft., Diameter in to ft Diameter in to | | | | | | | | | |
| Casing diameter 5 in. to 61 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 2.36 lbs./ft., Wall thickness or gauge No214 | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| _ | Steel | | ⊠ PVC | | Other (S | 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) | | | | | | | | | |
| | | | From | ft. to | , | ft., From | ft. t | o ft. | |
| | GRAV | EL PACK INTERVALS: | From | ft. to | 5 | ft., From | ft. t | io ft. | |
| From ft. to ft., From ft. to ft. of ft. 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other | | | | | | | | | |
| _ | | | | t 🔀 Bentoi | iite L | J Other _ — | | -a | |
| Grout Intervals: From 0 ft. to 22 ft., From ft. to ft., From ft. to ft. | | | | | | | | | |
| What is the nearest source of possible contamination: Septic tank Livestock pens Insecticide storage Other (specify below) | | | | | | | | | |
| Sewer lines Cessnool Sewage lagoon Fuel storage Ahandoned water well | | | | | | | , | | |
| | | ht sewer lines 🔲 Seepage p | it 🔲 Feedyard | Fertilizer s | _ | Oil well/ga | | Windmill | |
| | tion from | | ast | Distance | | | 40' | 20012012 | |
| FROM | TO | LITHOLOG | IC LOG | FROM | TO | LITHO. LO | JG (cont.) <u>or</u> PLU | GGING INTERVALS | |
| 3 | 3 | Topsoil Clay, brown, sandy | | | | | | | |
| 7 | 10 | Clay, brown, sandy Clay, gray, brown | | | | | | | |
| 10 | 33 | Sand, gravel, fine to c | oarse | | | | | | |
| 33 | 34 | Clay, yellow | | | | | | | |
| 34 | 72 | Sand, gravel, fine to n | nedium | | | | | - <u> </u> | |
| 72 | 75 | Clay, gray, yellow, iro | | | | | | | |
| | | ,, <u> </u> | · | | | | | | |
| | | | | † | | | | | |
| | | | | | | | | | |
| 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) 04/08/14 and this record is true to the best of my knowledge and belief. | | | | | | | | | |
| paration and the completes on (more and paration) | | | | | | | | | |
| Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 04/10/14 under the business name of Clarke Well & Equipment, Inc. by (signature) | | | | | | | | | |
| under the business name of Clarke Well & Equipment, Inc. by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies | | | | | | | | | |
| (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. | | | | | | | | | |
| Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html. | | | | | | | | | |
| | | ov/waterweii/index.ntml. | | | | | | | |
| KSA 82a-1212 | | | | | | | | | |