| 572 WATE] | 13506 R WEI | TW-2-15 LL RECORD | Form W | WC-5 | D | ivision of Wate | er Resources App. N | 0. | |
|---|----------------|------------------------------------|------------------------|--------------|-------|---|--------------------------|----------------------------|--|
| 1 LOCA Coun | | OF WATER WELL: Chase | Fraction 1/4 NW 1/4 NV | V 1/4 SW 1/4 | | on Number 20 | Township No. T 19 S | Range Number R 8 ⊠E □ W | |
| Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here Approximately 0.5 miles north and 1 mile west of Cottonwood Falls. | | | | | | Global Positioning System (GPS) information: Latitude: 38.383738 (in decimal degrees) Longitude: -96.557076 (in decimal degrees) Elevation: Unknown Datum: WGS 84, NAD 83, NAD 27 | | | |
| 2 WATER WELL OWNER: PWWSD #26 RR#, Street Address, Box #: 420 E. 4th St. City, State, ZIP Code : Strong City, KS 66869 | | | | | Colle | Datum: ☐ WGS 64, ☒ NAD 63, ☐ NAD 27 Collection Method: ☐ WAAS ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m | | | |
| 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N Depth(s) Groundwater Encountered (1) WELL'S STATIC WATER LEVEL 13.80 Pump test data: Well water was not checked ft. after hours pumping gpm EST. YIELD gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 9 in. to 55 ft., and in. to ft. WELL WATER TO BE USED AS: Public water supply Geothermal Injection well Domestic Feedlot Oil field water supply Dewatering Other (Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well Test Well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water well disinfected? Yes No | | | | | | | | | |
| 5 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Other (Specify) Casing diameter 5 in. to 38 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 No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify) Brass Galvanized Steel None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Torch cut Drilled holes None (open hole) Louvered shutter Key punched Wire wrapped Saw cut Other (specify) SCREEN-PERFORATED INTERVALS: From 38 ft. to 48 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 22 ft. to 55 ft., From ft. ft. | | | | | | | | | |
| From ft. to ft., From ft. to ft. 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other 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 Sewer lines Sewer lines Seepage pit Direction from well Watertight sewer lines North Livestock pens Fuel storage Fuel storage Fuel storage Oil well/gas well Distance from well Oblives to the nearest source of possible contamination: Livestock pens Fuel storage Oil well/gas well | | | | | | | | | |
| FROM | ТО | LITHOLOG | IC LOG | FROM | ТО | LITHO. LO | OG (cont.) <u>or</u> PLU | GGING INTERVALS | |
| 0 4 | 4 15 | Topsoil Clay, gray, brown, stie | ·kv | | | | | | |
| 15 | 20 | Clay, gray, brown, sticky | ny . | | | | | | |
| 20 | 31 | Clay, gray, brown, stie | cky | | | | | | |
| 31 | 36 | Sand, fine to coarse | | | | | | | |
| 36 | 48 54 | Sand, gravel, fine to v | ery coarse | | | | | | |
| 48 54 | 55 | Shale, black Limestone, gray, hard | | | | | | | |
| | | =gray, nare | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo/day/year) 12/22/15 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 12/28/15 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. KSA 82a-1212 | | | | | | | | | |