| WELL # | 19 | | | _ | | | | | | | |
|--|--|----------------------------|--------------------------------------|---|-------------------------|--|--|--|--|--|--|
| WATER WELI | RECORD | Form WWC-5 | Division of Wat | er Resources; App. No. | | | | | | | |
| | OF WATER WELL: | Fraction | Section Number | Township Number | | | | | | | |
| | rection from nearest town or o | WW 1/4 NE 1/4 NE ! | | | R 25 E/60 | | | | | | |
| Distance and direction from nearest town or city street address of well if located within city? Global Positioning Systems (decimal degrees, min. of 4 digits Latitude: | | | | | | | | | | | |
| IL min South | of Hay 56 + 14 mile . LL OWNER: City of | Longitude: 🕢 | Longitude: W 99° 59, 938° | | | | | | | | |
| 2 WATER WEI | LL OWNER: City of ess, Box # : 806 22 | Elevation: | Elevation: | | | | | | | | |
| City, State, ZII | 000, DOR | Datum: | M-41 1. | | | | | | | | |
| City, State, ZIP Code : Odge City, KS 6780 Data Collection Method: 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL | | | | | | | | | | | |
| LOCATION | | | | | | | | | | | |
| WITH AN "X" | 'IN Depth(s) Groundwate | er Encountered (1) | ft. (2) | ft. (3) | ft. | | | | | | |
| SECTION BOX: WELL'S STATIC WATER LEVEL8.7ft. below land surface measured on mo/day/yr9/3.0/110 N Pump test data: Well water was/27.5ft. after/.2 hours pumping760 | | | | | | | | | | | |
| Y | Est. Yield 620 gpm: Well water wasft. after hours pumping | | | | | | | | | | |
| NW NE | WELL WATER TO | BE USED AS: Public wa | ter supply 8 Air | conditioning 11 Injective watering 12 Oth | ection well | | | | | | |
| W | E 1 Domestic 3 Fe 2 Irrigation 4 In | dustrial 7 Domestic (la | er supply 9 De wn & garden) 10 Mo | watering 12 Ott nitoring well | ner (Specify below) | | | | | | |
| SW SE | | | | _ | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes; If yes, mo/day/yrs Sample was submitted | | | | | | | | | | | |
| S | — Sample was submitted | u v | vater well distillected? | No | ••• | | | | | | |
| | SING USED: 5 Wrought | t Iron 8 Concrete t | ile CASIN | IG JOINTS: Glued | Clamped | | | | | | |
| O Steel | 3 RMP (SR) 6 Asbestos | s-Cement 9 Other (spe | cify below) | Welded | | | | | | | |
| 2 PVC | 3 RMP (SR) 6 Asbestos 4 ABS 7 Fiberglas eter in. to | SS | 20 0 | Threaded | | | | | | | |
| Casing height above | eter in. to | π., Diameter | lbs./ft. Wall th | ickness or guage No. | in. tott. | | | | | | |
| Casing height above land surface | | | | | | | | | | | |
| 1 Steel Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) | | | | | | | | | | | |
| 2 Brass 4 Galvanized Steal 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: .0705/of | | | | | | | | | | | |
| 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) | | | | | | | | | | | |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) | | | | | | | | | | | |
| | From | ft. to | ft From | ft to | ft | | | | | | |
| GRAVEL | From | | | | | | | | | | |
| | From | ft. to | ft., From | ft. to | ft. | | | | | | |
| 6 GROUT MATI | ERIAL: 1 Neat cement (2) | Cement grout Bentoni | te 4 Other | | | | | | | | |
| Grout Intervals: | From9.5 ft to | | 5 ft. to9.5 | ft., From | ft. toft. | | | | | | |
| What is the nearest | | | | | 160ther (specify | | | | | | |
| 2 Sewer line | s 5 Cess pool | 8 Sewage lagoon 11 Fu | | bandoned water well | below) | | | | | | |
| | sewer lines 6 Seepage pit | | | · · | None Known. | | | | | | |
| FROM TO | ll?LITHOLOGI | CLOG FR | nany feet?OM TO | PLUGGING INTI | | | | | | | |
| TROM | Efficient | , | OM 10 | TEOGORIA IIVII | LKVALS | | | | | | |
| | "Seo Ath | had " | | | | | | | | | |
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| 7 CONTRACTOR | R'S OR LANDOWNER'S C | ERTIFICATION: This,w | ater well was (1) const | ructed, (2) reconstructe | ed, or (3) plugged | | | | | | |
| under my jurisdiction and was completed on (mo/day/year) | | | | | | | | | | | |
| Kansas Water Well Contractor's License No | | | | | | | | | | | |
| INSTRUCTIONS: Us | se typewriter or ball point pen. <u>PLE</u> | ASE PRESS FIRMLY and PRINT | clearly. Please fill in blank | s, underline or circle the co | rrect answers. Send top | | | | | | |
| three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 426, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at | | | | | | | | | | | |
| http://www.kdhe.state.ks.us/geo/waterwells. | | | | | | | | | | | |

LOG OF WELL #19

| Ft. | In. | to | Ft. | In. | Formation | |
|------|-----|----------|-----|-----|---|-------|
| | | | | | | |
| | | | | | | |
| 0 | | | 3 | | Top soil | |
| 3 | | | 10 | | Fine Sand | |
| 10 | | | 23 | | Brown clay | |
| 23 | | | 40 | | Fine tocoarse sand | |
| 40 | · | | 60 | | Fine to medium sand trace fine to coarse gr | cavel |
| 60 | | | 85 | | brown clay with some sand | |
| 85 | | | 95 | | Medium to coarse sand | |
| _95_ | | | 135 | | Brown clay | |
| 135 | | | 142 | | Fine to medium sand fine to coarse gravel | |
| 142 | | | 148 | | Brown clay | |
| 148 | | | 180 | | Medium to coarse gravel | |
| 180 | | | 185 | | Brown Clay gray shale | |
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