| WATER WELL RE | COKD | rorm w | WC-3 | Di | vision of Water | r Kesources App. No | 0 | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------|--------------|----------|-------------------------------------------------|---------------------------------------|-----------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | 1 1/ ANA/ 1/ | | on Number 27 | Township No. T 11 S | | |
| County: GOVE | | ¼ NE ¼ NW | | | | | | |
| 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: (in decimal degrees) | | | |
| | | | | | Longitude: (in decimal degrees) | | | |
| | | | | | Elevation: | | | |
| 2 WATER WELL OWNER: FLIGENE ZIEGLER | | | | | <u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 | | | |
| | | | | | Collection Method: | | | |
| RR#, Street Address, Box #: 5223 CO RD 52 | | | | | GPS unit (Make/Model:) | | | |
| City, State, ZIP Code : GRAINFIELD, KS 67737 | | | | | Digital Map/Photo, Topographic Map, Land Survey | | | |
| Est. Accuracy: | | | | | | | | |
| 3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 134 | | | | | | | | |
| SECTION BOX: | | | | | | | | |
| SECTION BUX: | OX: Depth(s) Groundwater Encountered (1) | | | | | | | |
| | | | | | | | | |
| Pump test data: Well water wasft. after hours pumping g | | | | | | | | |
| EST. YIELD. 50gpm. Well water was | | | | | | | | |
| W | | eterin. to | | | | | | |
| WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | | | | | |
| SW SE | ▼ Domestic | | | | | | Other (Specify below) | |
| ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well | | | | | | | | |
| | Was a chemical/ | bacteriological sample | submitted t | o Depart | tment? 🔲 | Yes 🗹 No | | |
| s | If yes, mo/ | lay/yr sample was sub | mitted | | | | | |
| Water well disinfected? ✓ Yes □ No | | | | | | | | |
| | | | | | | | | |
| 5 TYPE OF CASING USED: Steel PVC Other | | | | | | | | |
| CASING JOINTS: Grant Glued Clamped Welded Threaded | | | | | | | | |
| Casing diameter .5 | | | | | | | | |
| Casing height above land surface. 24 | | | | | | | | |
| 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) | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From | | | | | | | | |
| From | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | |
| From | | | | | | | | |
| 6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other | | | | | | | | |
| Grout Intervals: From .5 ft. to .30 ft., From | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | |
| Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below) | | | | | | | | |
| Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well | | | | | | | | |
| ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well Direction from well SW | | | | | | | | |
| Direction from well | | 01.00 | | | | | CONTO DEPOSITATO | |
| FROM TO | LITHOLOG | CLOG | FROM | TO | | Ju (cont.) or PLU | GGING INTERVALS | |
| 0 10 TOPS | | ····· | 118 | 120 | ROCK | SI ASZ | | |
| | CLAY | | 120 | 122 | YELLOW (| LAY | | |
| | Y CLAY | <u> </u> | 122 | 133 | SAND | | | |
| 46 78 SAND | | · · · · · · · · · · · · · · · · · · · | 133 | 134 | YELLOW / | WHITE CLAY | | |
| 78 85 BROW | VN CLAY | | | | | | | |
| 85 87 SAND |) | | | | | | | |
| 87 92 CLAY | | | | | | | | |
| | Y CLAY | | | | | | | |
| 96 105 SAND | | ., | | |] | | | |
| | / SANDSTONE | | | | | · · · · · · · · · · · · · · · · · · · | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \(\big \) constructed, \(\pri \) reconstructed, or \(\pri \) plugged | | | | | | | | |
| under my jurisdiction and was completed on (mo/day/year) .7/25/201.1 and this record is true to the best of my knowledge and belief. | | | | | | | | |
| Kansas Water Well Contractor's License No. 489 This Water Well Record was completed on (mo/day/year) 8/2/2011 | | | | | | | | |
| under the business name of AQUA PUMP LLC by (signature) | | | | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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. | | | | | | | | |
| IZO 4 00 - 1010 | KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy | | | | | | | |