| WATE | R WEI | L RECORD | Form W | WC-5 | Di | vision of Wate | r Resources App. No |). L | | |
|---|----------|------------------------------------|---------------------------------------|--------------|---|---|--------------------------------|-------------|-----|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section | on Number | | Range N | | | |
| County: Kearny | | 1/4 SW 1/4 SW | / ¼ NE ¼ | | 30 | T 24 S | R 36 | <u> </u> | | |
| | | Address of Well Location; i | f unknown, distance & | Globa | 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) | | | | | |
| Hwy 25 & Hwy 50-400 2.95 Miles West on Hwy 50-400 South 2030' | | | | | | Elevation: | | | | |
| | | | | | | Datum: □ WGS 84, □ NAD 83, □ NAD 27 | | | | |
| 2 WATER WELL OWNER: Gene Eatinger | | | | | Collec | Collection Method: | | | | |
| RR#, Street Address, Box #: 1333 Hwv 50 | | | | | GPS unit (Make/Model:) | | | | | |
| City, State, ZIP Code : Lakin, KS 67860 | | | | | | $\Box Digital Map/Photo, \Box Topographic Map, \Box Land Survey$ <u>Est. Accuracy</u> : $\Box < 3 \text{ m}, \Box 3-5 \text{ m}, \Box 5-15 \text{ m}, \Box >15 \text{ m}$ | | | | |
| 3 LOCATE WELL | | | | | | | | | | |
| WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 135 | | | | | | | | | | |
| SECTION BOX: Depth(s) Groundwater Encountered (1) | | | | | | | | | ft. | |
| N WELL'S STATIC WATER LEVEL85ft. below land surface measured on mo/day/yr Pump test data: Well water was100ft. after4 | | | | | | | | | | |
| | | | | | | | | | | |
| $ _{W} _{L} _{E}$ ESI. YIELD. 20gpm. Well water was | | | | | | | | | | |
| WELL WATER TO BE USED AS: Public water supply Geothermal Injection well | | | | | | | | | | |
| sur sr 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 Yes S If yes, mo/day/yr sample was submitted | | | | | | | | | | |
| Water well disinfected? ☑ Yes □ No | | | | | | | | | | |
| 5 TYPE OF CASING USED: Steel V PVC Other | | | | | | | | | | |
| CASING JOINTS: 🗹 Glued 🗌 Clamped 🔲 Welded 📋 Threaded | | | | | | | | | | |
| Casing diameter .5 in. to .85 ft., Diameter in. to ft., Diameter ft., Diameter ft. | | | | | | | | | | |
| Casing height above land surface18 | | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Steel Yeve Other (Specify) | | | | | | | | | | |
| Steel Stainless Steel PVC Other (Specify) Brass Galvanized Steel None used (open hole) | | | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | | |
| Continuous slot Z Mill slot Gauze wrapped Torch cut Drilled holes None (open hole) | | | | | | | | | | |
| Louvered shutter Key punched Wire wrapped Saw cut Other (specify) ft. to ft. to | | | | | | | | | | |
| From | | | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | | | |
| From ft. to ft., From ft. to ft. to ft. | | | | | | | | | | |
| 6 GRO | UT MA | TERIAL: 🗌 Neat ceme | nt 🗌 Cement grout | : 🗹 Bento | nite 🗌 |] Other | | | | |
| Grout Intervals: From .9 | | | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | | | |
| Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well | | | | | | | | | | |
| | Watertig | ht sewer lines 🗌 Seepage p | it 🔲 Feedyard | Fertilizer s | torage | Oil well/ga | s well | | | |
| | | | | | | ell 500' | | | | |
| FROM | TO | LITHOLOG | IC LOG | FROM | TO | | DG (cont.) or PLU | | | |
| 0 | 2 16 | Top Soil Brown Clay | | | 100 116 | | Coarse Sand S With Medium T | | | |
| 16 | 24 | Brown Clay With Fine 1 | o Medium Sand | | 110 | | I Gravel Streaks | · · · · · · | , | |
| 24 | 44 | Brown Clay With Mediu | | 116 | 135 | | Clay With Fine S | | | |
| | | Sand Small To Medium | | | 100 | | | | | |
| 44 | 60 | Coarse Sand Small To Medium Gravel | | | | | | | | |
| 60 | 64 | | n Clay With Coarse Sand Small | | | | | | | |
| | | To Medium Gravel | · · · · · · · · · · · · · · · · · · · | | _ | | ······ | | | |
| 64 | 84 | | own Clay And Gypsum With Medium | | | | | | | |
| | | | | | | | | | | |
| 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) .51719 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No5.32 | | | | | | | | | | |
| under the business name of | | | | | | | | | | |
| INSTRUCTIONS: Use typewriter or hall point pen_PLEASE PRESS FIRMLY and PRINT clearly. Please fill in planks 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. | | | | | | | | | | |