| WATE | R WEI | LL RECORD | Form W | WC-5 | Division of Water | r Resources App. No | | |
|--|---|--------------------------------|--|----------------|---|---------------------|-----------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Range Number | | |
| County: Edwards ¼ NW ¼ NW ¼ NE ¼ | | | | | 25 | | R 16 □E 🗹 W | |
| Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here | | | | | | | | |
| | | | | | Longitude: (in decimal degrees) | | | |
| 2 1/2 North, 3 East of Trousdale | | | | | Elevation: | | | |
| A WATER WELL OWNER. | | | | | <u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 | | | |
| 2 WATER WELL OWNER: Rodger Grizzell | | | | | Collection Method: | | | |
| RR#, Street Address, Box #: PO Box 527 City, State, ZIP Code : Mackeville KS 67557 | | | | | ☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey | | | |
| City, State, ZIP Code : Macksville, KS 67557 | | | | | Est. Accuracy: \square <3 m, \square 3-5 m, \square 5-15 m, \square >15 m | | | |
| 3 LOCATE WELL | | | | | | | | |
| WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 69 ft. | | | | | | | | |
| SECT | SECTION BOX: N Depth(s) Groundwater Encountered (1) | | | | | | | |
| | Pump test data: Well water was | | | | | | | |
| | EST. YIELD. N/Agpm. Well water was | | | | | | | |
| w | N Bore Hole Diameter 10 in. to .69 ft., and in. to | | | | | | | |
| 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 Stock Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No | | | | | | | |
| S 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 | | | | | | | | |
| Casing diameter .5 | | | | | | | | |
| Casing height above land surface18 | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | |
| ☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify) | | | | | | | | |
| 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 | | | | | | | | |
| GRAVEL PACK INTERVALS: From | | | | | | | | |
| From | | | | | | | | |
| 6 GROUT MATERIAL: Neat cement Cement grout Dentonite Other | | | | | | | | |
| Grout Intervals: 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 South Distance from well 50ft | | | | | | | | |
| FROM | TO | LITHOLOG | IC LOG | FROM | TO LITHO, LO | OG (cont.) or PLUC | GGING INTERVALS | |
| 0 | 19 | Fine sand & clay | | | | | | |
| 19 | 27 | Sandy tan & white clay | | | | | | |
| 27 | 66 | Sand & gravel- small to | med w/ | | | | | |
| 66 | 69 | clay pieces Tan clay & caliche | | | | | | |
| 00 | 03 | Tall Gay & Callette | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | 17 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | | | | | |
| | | | | | | | | |
| 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) .11-7-14 | | | | | | | | |
| Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/year) 11-18-14 | | | | | | | | |
| 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 Depar tment of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. | | | | | | | | |
| Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Vi sit us at http://www.kdheks.gov/waterwell/index.html. | | | | | | | | |

KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy