

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>NE 1/4 SE 1/4 NW 1/4</u>	Section Number: <u>34</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 2 E</u>
2 WELL OWNER: Last Name: <u>Bui</u> First: <u>Huy</u> Business: <u>1822 S Herington St</u> Address: <u>Wichita</u> State: <u>KS</u> ZIP: <u>67210</u>		Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☒			
3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [Diagram of a 36-section grid with 'X' in the NW section of the central 4-section block] [-----] 1 mile [-----]	4 DEPTH OF COMPLETED WELL: <u>90</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>33</u> ft. ☒ below land surface, measured on (mo-day-yr) <u>9-20-12</u> ☐ above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: <u>30</u> gpm Bore Hole Diameter: <u>12</u> in. to <u>90</u> ft. and in. to ft.		5 Latitude: (decimal degrees) Longitude: (decimal degrees) Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 Source for Latitude/Longitude: ☐ GPS (unit make/model:) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper: 6 Elevation: ft. ☐ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other		
7 WELL WATER TO BE USED AS: 1. Domestic: ☐ Household ☐ Lawn & Garden ☐ Livestock ☐ Irrigation ☐ Feedlot ☐ Industrial 2. ☐ Public Water Supply: well ID 3. ☐ Dewatering: how many wells? 4. ☐ Aquifer Recharge: well ID 5. ☐ Monitoring: well ID 6. Environmental Remediation: well ID a) Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection 7. ☐ Oil Field Water Supply: lease 8. Test Hole: well ID a) Cased ☐ Uncased ☐ Geotechnical 9. Geothermal: how many bores? a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 10. ☐ Other (specify):					
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted: Water well disinfected? ☒ Yes ☐ No					
8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. <u>110 psi</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC ☐ Other (Specify) ☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous Slot ☒ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify) ☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole) SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>90</u> ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>33</u> ft. to <u>90</u> ft., From ft. to ft., From ft. to ft.					
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout Intervals: From <u>3</u> ft. to <u>33</u> ft., From ft. to ft., From ft. to ft. Nearest source of possible contamination: ☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage ☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well ☒ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well ☐ Other (Specify) Direction from well? <u>South</u> Distance from well? <u>12'</u> ft.					
10 FROM TO LITHOLOGIC LOG		FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS			
0 3 Top Soil				RECEIVED	
3 27 Clay					
27 44 Broken Limestone				NOV 28 2012	
44 90 Blue shale				BUREAU OF WATER	
		Notes:			
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-yr) <u>9-20-12</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>940</u> This Water Well Record was completed on (mo-day-yr) <u>10-28-12</u> under the business name of <u>Weninger Drilling Inc</u>					
INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 9/10/2012					