

☒ Original Record ☐ Correction ☐ Change in Well Use

Well 1D

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>¼ NW¼ Sec ¼ NE¼</u>	Section Number <u>5</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E XW</u>
2 WELL OWNER: Last Name: <u>Jaylor</u> First: <u>Angela</u> Business Address: <u>9217 W. Meadow Knoll Ct</u> City: <u>Winchester</u> State: <u>Ks</u> ZIP: _____ 3 LOCATE WELL WITH "X" IN SECTION BOX: N NW NE SW SE S ----- 1 mile -----		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: ☒			
		4 DEPTH OF COMPLETED WELL: <u>60</u> ft. Depth(s) Groundwater Encountered: 1) _____ ft. 2) _____ ft. 3) _____ ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>24</u> ft. ☐ below land surface, measured on (mo-day-yr). ☐ 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: _____ gpm Bore Hole Diameter: <u>1.2</u> in. to _____ ft. and _____ in. to _____ ft.		5 Latitude: _____ (decimal degrees) Longitude: _____ (decimal degrees) Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 <u>Source for Latitude/Longitude:</u> ☐ GPS (unit make/model: _____) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper: _____	
6 Elevation: _____ ft. ☐ Ground Level ☐ TOC <u>Source:</u> ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other _____					
7 WELL WATER TO BE USED AS: 1. Domestic: ☐ Household ☒ Lawn & Garden ☐ Livestock 2. ☐ Irrigation 3. ☐ Feedlot 4. ☐ Industrial 5. ☐ Public Water Supply: well ID _____ 6. ☐ Dewatering: how many wells? _____ 7. ☐ Aquifer Recharge: well ID _____ 8. ☐ Monitoring: well ID _____ 9. Environmental Remediation: well ID _____ ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection 10. ☐ Oil Field Water Supply: lease _____ 11. Test Hole: well ID _____ ☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores? _____ a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ 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 <u>3</u> in. to <u>60</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface <u>16</u> in. Weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>24</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>60</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____ Grout Intervals: From <u>4</u> ft. to <u>24</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>1.50'</u> ft.					
10 FROM TO LITHOLOGIC LOG		FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS			
<u>0</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>36</u>	<u>Clay</u>			
<u>24</u>	<u>60</u>	<u>med sand</u>			
		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-year) <u>11/14/13</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>64</u> This Water Well Record was completed on (mo-day-year) <u>11/18/13</u> under the business name of <u>Chas. E. Miller</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, 1900 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