

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID:

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>¼ NE ¼ E ½ SW ¼</u>	Section Number <u>23</u>	Township Number T <u>27</u> S	Range Number R <u>2</u> E <u>NW</u>						
2 WELL OWNER: Last Name: <u>Edwards</u> First: <u>Chuck</u> Business: Address: <u>210 N Cityview Cir</u> City: <u>Wichita</u> State: <u>KS</u> ZIP: <u>67235</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 <table border="1" style="margin:auto; width:100px; height:100px;"><tr><td style="width:50%;">NW</td><td style="width:50%;">NE</td></tr><tr><td style="width:50%; text-align:center;">X</td><td style="width:50%;"></td></tr><tr><td>SW</td><td>SE</td></tr></table> S -----1 mile-----		NW	NE	X		SW	SE	4 DEPTH OF COMPLETED WELL: <u>120</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>28</u> ft. ☒ below land surface, measured on (mo-day-yr) <u>9-5-13</u> ☐ above land surface, measured on (mo-day-yr)		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:	
NW	NE										
X											
SW	SE										
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):		Pump test data: Well water was ft. after..... hours pumping gpm Well water was ft. after..... hours pumping gpm Estimated Yield: <u>20</u> gpm Bore Hole Diameter: <u>12</u> in. to <u>120</u> ft. and in. to ft.									
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>5</u> in. to <u>120</u> ft. Diameter <u>2.4</u> in. to ft. Diameter in. to ft. Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. <u>10</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>120</u> ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>120</u> ft., From ft. to ft., From ft. to ft.											
9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout Intervals: From ft. to 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>East</u> Distance from well? <u>50'</u> ft.											
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS						
<u>0</u>	<u>3</u>	<u>Top soil</u>									
<u>3</u>	<u>25</u>	<u>Clay</u>									
<u>25</u>	<u>31</u>	<u>Fine sand</u>									
<u>31</u>	<u>120</u>	<u>Blue shale</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>9-5-13</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>740</u> This Water Well Record was completed on (mo-day-year) <u>9-6-13</u> under the business name of <u>Welinger Drilling Inc.</u> <u>Gon Welinger</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											