

East.

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>1/4 NE 1/4 SE 1/4 SE 1/4</u>	Section Number: <u>33</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 1 E 1/4 W</u>
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2 WELL OWNER: Last Name: <u>Wichita Airport Authority</u> Business: <u>2173 Air Cargo Rd</u> Address: <u>Wichita</u> City: <u>Wichita</u> State: <u>KS</u> ZIP: <u>67209</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: ☐ <u>Located 110' west of water works Building @ Mid Continent Airport, Wichita ks.</u>
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3 LOCATE WELL WITH "X" IN SECTION BOX: N <table border="1"> <tr> <td>-- NW --</td> <td>-- NE --</td> </tr> <tr> <td>-- SW --</td> <td>-- SE --</td> </tr> </table> S [-----1 mile-----]	-- NW --	-- NE --	-- SW --	-- SE --	4 DEPTH OF COMPLETED WELL: <u>116</u> ft. Depth(s) Groundwater Encountered: 1) <u>31</u> ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>31</u> ft. ☒ below land surface, measured on (mo-day-yr) <u>9-1-13</u> ☐ above land surface, measured on (mo-day-yr) Pump test data: Well water was <u>48</u> ft. after <u>1</u> hours pumping <u>145</u> gpm Well water was ft. after hours pumping gpm Estimated Yield: <u>350</u> gpm Bore Hole Diameter: <u>14</u> in. to <u>11.5</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:
	-- NW --	-- NE --				
-- SW --	-- SE --					
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 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):		
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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 diameter in. to ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface <u>18</u> in. Weight lbs./ft. Wall thickness or gauge No. <u>Schd. 80</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC ☐ 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>96</u> ft. to <u>116</u> ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>33</u> ft. to <u>60</u> ft., From <u>80</u> ft. to <u>116</u> 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 <u>60</u> ft. to <u>80</u> 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>40'</u> ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top Soil			
3	30	Brown Clay			
30	64	Med. Coarse Sand			
64	80	Brown Clay			
80	115	Fine Sand			
			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) 9-10-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 240 This Water Well Record was completed on (mo-day-year) 9-27-13 under the business name of Weninger Drilling Inc.

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>

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