

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: Sedgewick Fraction: 1/4 SE 1/4 NW 1/4 SE 1/4 Section Number: 33 Township Number: T 27 S Range Number: R 1 E 1 W

2 WELL OWNER: Last Name: Wichita Airport Authority First: Wichita 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: ☐
Business: 2173 Air Cargo Rd Located 30' South of DHL Building @
Address: Wichita State: KS ZIP: 67209 Mid Continent Airport Wichita, KS.

3 LOCATE WELL WITH "X" IN SECTION BOX:
N
W E
S
[Diagram showing a 3x3 grid with an 'X' in the bottom-right cell (SE).]
[-----1 mile-----]

4 DEPTH OF COMPLETED WELL: 115 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 33 ft.
☒ below land surface, measured on (mo-day-yr) 9-1-13
☐ above land surface, measured on (mo-day-yr)
Pump test data: Well water was 4.1 ft.
after 1 hours pumping 145 gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: 400 gpm
Bore Hole Diameter: 1.7 in. to 1.15 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
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 8 in. to 9.5 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 18 in. Weight lbs./ft. Wall thickness or gauge No. sch 80

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) ☐ Other (Specify)

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 9.5 ft. to 115 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 8.0 ft. to 115 ft., From 3.5 ft. to 60 ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 10 ft. to 80 ft., From 3 ft. to 35 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? South Distance from well? 30' ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top Soil			
3	31	Brown Clay			
31	53	Fine - Med Sand			
53	59	Brown Clay			
59	78	Med Sand			
78	87	Brown Clay			
87	115	Med 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-yr) 9-10-13 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 740 This Water Well Record was completed on (mo-day-yr) 9-27-13
under the business name of Weninger Drilling Inc.