WATER WELL RECORD Form WWC-5

1081628

☑ Original Record ☐ Correction ☐ Change in Well Use

Division of Water Resources App. No. _____ Well ID _____

1 LOCATION OF WATER WELL: County: Atchison

Fraction	Section Number	Township Number	Range Number
NW ¼ SW ¼ SE ¼ SW ¼	18	T 6 S	R 19 ☑ E ☐ W

2 WELL OWNER: Last Name: First:
Business: Pierce Heating and Cooling Inc.
Address: 750 Hwy 7
Address:
City: Bendena State: KS ZIP: 66008

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: ☐
Giensdorf, Hiawatha

3 LOCATE WELL WITH "X" IN SECTION BOX:

N
- - NW - - | - - NE - -
W | E
- - SW - - | - - SE - -
X
S
|----------1 mile---------|

4 DEPTH OF COMPLETED WELL: ….200….. ft.
Depth(s) Groundwater Encountered: 1) …….…..…. ft.
2) …….. ft. 3) …….. ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: ……..…… 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: …..6….. in. to ..…200…. ft. and
…… in. to ……. ft.

5 Latitude: ……39.52278…….(decimal degrees)
Longitude: ……95.34263……..…(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: ..1021……ft. ☑ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map
☑ Other KOLAR…….……..

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? .....5.....
    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 HDPE…….. CASING JOINTS: ☐ Glued ☐ Clamped ☑ Welded ☐ Threaded
Casing diameter …..:75…..... in. to …..200….. ft., Diameter …….. in. to …..…….. ft., Diameter ……..….. in. to …..…….. ft.
Casing height above land surface ……-18…… in. Weight ……..…… lbs./ft. Wall thickness or gauge No. SDR11……

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 ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft.
GRAVEL PACK INTERVALS: From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft., From ……..…. ft. to ……..…. ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other …….…..
Grout Intervals: From ……0……. ft. to …200……. 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? …… Distance from well? ....…… ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	21	Clay	186	187	Limestone
21	24	Sandy Clay	187	200	Shale
24	35	Clay			
35	36	Limestone			
36	110	Shale			
110	112	Limestone			
112	158	Shale			
158	159	Limestone			
159	186	Shale			

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) ..07/03/2012….. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ..760…..…… This Water Well Record was completed on (mo-day-year) ..5/17/2012…..…… under the business name of Associated Drilling, Inc.……...

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.
KS 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