

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>COPELY</u>	Fraction <u>NW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>12</u>	Township Number T <u>12</u> S	Range Number R <u>6</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>39.01796</u> Longitude: <u>96.72272</u> Elevation: <u>1549</u> Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: <u>Carlson Heating & Air</u> RR#, St. Address, Box # : <u>617 Bridge St.</u> City, State, ZIP Code : <u>Clay Center, KS. 67432</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E -- NW -- -- NE -- X -- SW -- -- SE -- S	4 DEPTH OF COMPLETED WELL <u>230</u> ft. Depth(s) Groundwater Encountered (1) <u>34</u> (16PM) ft. (2) <u>118</u> (206PM) ft. (3) _____ ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr. _____ Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering <u>2 Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>CLOSED LOOP</u> <u>GEOTHERMAL</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr Sample was submitted Water well disinfected? Yes No <u>X</u>
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ~~X~~ Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
2 PVC 4 ABS 7 Fiberglass HOPR Threaded
Blank casing diameter 3.14 in. to 2.30 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 60 in., Weight lbs./ft. Wall thickness or gauge No. SDR11

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From ft. to ft., 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., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 5 ft. to 230 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well HOUSE

Direction from well? SOUTH How many feet? 15

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	LIMESTONE	189	195	LIMESTONE
5	31	SHALE GRAY	195	230	SHALE, GRAY
31	35	LIMESTONE H2O < 1 GPM			
35	57	SHALE GRAY			
57	60	LIMESTONE			3-230
60	118	SHALE GRAY			1-220
118	125	LIMESTONE H2O ~ 20 GPM			
125	140	SHALE GRAY			
140	142	LIMESTONE			
142	189	SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This ~~water~~ well was (0) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/26/08 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/year) 9/22/08 under the business name of Associated Drilling PWC by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.