

WATER WELL RECORD

Form WWC-5

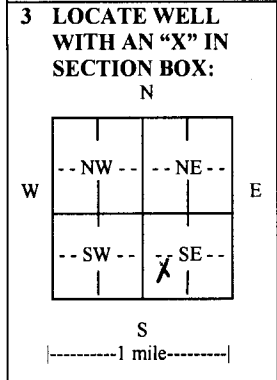
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Neosho	Fraction - ¼ SW ¼ SE ¼ NE ¼	Section Number 28	Township No. T 27 S	Range Number R 18 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
Former Continental Refinery
E 14 St. & Katy Rd, Chanute, KS MW-22

Global Positioning System (GPS) information:
Latitude: N 37.66833 (in decimal degrees)
Longitude: W 95.43770 (in decimal degrees)
Elevation: unknown
Datum: WGS 84, NAD 83, NAD 27
Collection Method:
 GPS unit (Make/Model: Garmin Geko 101)
 Digital Map/Photo, Topographic Map, Land Survey
Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: ConocoPhillips Company RM and R
RR#, Street Address, Box #: 420 South Keeler Avenue
City, State, ZIP Code : Bartlesville, OK 74004



4 DEPTH OF COMPLETED WELL 24 ft.

Depth(s) Groundwater Encountered (1) 16 ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL unk ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

EST. YIELD <50 gpm. Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 in. to 24 ft., and in. to ft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No

If yes, mo/day/yr sample was submitted

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 2 in. to 24 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 30 in., Weight 0.682 lbs./ft., Wall thickness or gauge No. 0.154

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) _____
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 14 ft. to 24 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 12 ft. to 24 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well unknown Distance from well unknown

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	lt brown, fat clay			
10	15	ol gray, fat clay			
15	24	ol gray, silty sandy gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 12/13/2010 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 616 This Water Well Record was completed on (mo/day/year) 1/20/2011 under the business name of Thiele Geotech, Inc. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.