

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Douglas</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>35</u>	Township No. <u>T 12 S</u>	Range Number <u>R 20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>~1/4-mile South of the intersection of E. 1900 Rd and N 1550 Rd. Eudora, KS 66044</u>		Global Positioning System (GPS) information: Latitude: <u>38.961744</u> (in decimal degrees) Longitude: <u>95.148944</u> (in decimal degrees) Elevation: <u>809.808.16</u> Datum: <input checked="" type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: RR#, Street Address, Box #: <u>Penny's Concrete, Inc. 23400 W. 82nd Street</u> City, State, ZIP Code : <u>Shawnee, KS 66227</u>				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; height: 100px; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td> </td><td>-- NE --</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- SW --</td><td> </td><td>-- SE --</td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> W E S -----1 mile-----				-- NW --		-- NE --				-- SW --		-- SE --				4 DEPTH OF COMPLETED WELL <u>48</u> ft. Depth(s) Groundwater Encountered (1) <u>22.25</u> ft. (2) <u>N/A</u> ft. (3) <u>N/A</u> ft. WELL'S STATIC WATER LEVEL <u>22.25</u> ft. below land surface measured on mo/day/yr. <u>5-2-13</u> Pump test data: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping. <u>N/A</u> gpm EST. YIELD <u>N/A</u> gpm. Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping. <u>N/A</u> gpm Bore Hole Diameter <u>8.25</u> in. to <u>48</u> ft., and <u>N/A</u> in. to <u>N/A</u> ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well <u>MW-3</u> Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
-- NW --		-- NE --														
-- SW --		-- SE --														

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 2 in. to 18 ft., Diameter N/A in. to N/A ft., Diameter N/A in. to N/A ft.
 Casing height above land surface 30 in., Weight N/A lbs./ft., Wall thickness or gauge No. Schedule 40

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 18 ft. to 48 ft., From N/A ft. to N/A ft.
 From N/A ft. to N/A ft., From N/A ft. to N/A ft.

GRAVEL PACK INTERVALS: From 16 ft. to 48 ft., From N/A ft. to N/A ft.
 From N/A ft. to N/A ft., From N/A ft. to N/A ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete pad from 0 to 2-feet

Grout Intervals: From 2 ft. to 16 ft., From N/A ft. to N/A ft., From N/A ft. to N/A 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 Agricultural
 Direction from well Adjacent Distance from well Adjacent

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Clay, silty soft low dot. trace of rootlets			Silty poorly graded trace silt dark bluish grey saturated
4	5.5	SILT soft low dot. brown very moist			
5.5	17.5	Clay silty firm low dot. dk brown	37	38	CLAY silty soft high dot dark bluish grey saturated.
17.5	20	SILT trace very fine sand low	38	38.5	Sand very fine to fine grained trace of clay compact dark bluish grey saturated
20	32	Clay firm moderate plastic silty black moist soft @ 23 sat. @ 25	38.5	48	Sand very fine to coarse grained trace of gravel dark bluish grey
32	33	Sandy clay very fine to fine grained silty soft dark bluish grey saturated.			trace of gravel @ 45
33	37	Sand very fine to fine grained		48'	refugular bedrock.

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) 5-2-2013 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759. This Water Well Record was completed on (mo/day/year) 5/16/2013 under the business name of RAZEK Environmental, LLC by (signature) [Signature]

INSTRUCTIONS: Use tyewriter 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 785-296-5524. 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>.