

County: Douglas Fraction: E2, NE, NW, NE Sec. 11 T. 15 S R. 20 E

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: James Catron

If location corrected, was listed as:

Section-Township-Range: _____

Fraction (1/4 calls): NE, NE, NE

Location changed to:

E2, NE, NW, NE

Other changes: Initial statements: _____

Changed to: _____

Comments: Address location did not match quarter fractions given using KDHE STR Finder.

Verification method: Water well contractor (#536) confirmed well location and correction.

Initials: PKC Date: 1/14/2019

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

<p>1 LOCATION OF WATER WELL: County: <u>Douglas</u> 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>1873 N 200 RD Baldwin City, KS 66006</u></p>	<p>Fraction <u>NE 1/4 NE 1/4 NE 1/4</u> 1/4</p>	<p>Section Number <u>11</u></p>	<p>Township No. T <u>15</u> S</p>	<p>Range Number R <u>20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W</p>
<p>2 WATER WELL OWNER: RR#, Street Address, Box #: <u>1873 N 200 RD</u> City, State, ZIP Code: <u>Baldwin City, KS 66006</u></p>		<p>Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m</p>		

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N

W	NW	NE	E
		X	
	SW	SE	
	S		

-----1 mile-----

4 DEPTH OF COMPLETED WELL 90 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 20 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
 Bore Hole Diameter in. to 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 5" in. to ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 24" in., Weight lbs./ft., Wall thickness or gauge No. SDR 200
 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..... ft. to ft., From..... ft. to ft.
 GRAVEL PACK INTERVALS: From..... ft. to ft., From..... ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 10 ft. to 3 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 NORTH Distance from well 150' Road

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
10	3	Bentonite			WELL CAP
3	0	TOP Soil			PVC Conduit
					PITLESS ADAPTER
					BENTONITE
					5" CASING
					5" COUPLER

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) 12-21-18 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 536 This Water Well Record was completed on (mo/day/year) 12-26-18
 under the business name of Patchen Pump & Well Drilling, Inc. by (signature) Tom E. Patchen

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 785-296-5524. 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>.