

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Brown 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"/> From 330th & Mallard Rd, travel 700' west. Well is on south side of road.	Fraction NE ¼ NW ¼ NE ¼ NE ¼	Section Number 9	Township No. T 1 S	Range Number R 17 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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2 WATER WELL OWNER: Jerry & Jane Reschke
 RR#, Street Address, Box #: 1515 320th St.
 City, State, ZIP Code : Hiawatha, KS 66434

Global Positioning System (GPS) information:
 Latitude: .39.986333..... (in decimal degrees)
 Longitude: .95.511277..... (in decimal degrees)
 Elevation: 1040
 Datum: ☐ WGS 84, ☒ NAD 83, ☐ NAD 27
 Collection Method:
☒ GPS unit (Make/Model: Garmin 12xl.....)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
 Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m

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

NW

NE

SW

SE

S
 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL 124.5 ft.
 Depth(s) Groundwater Encountered (1).76 ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 76.4 ft. below land surface measured on mo/day/yr. 11/16/2011....
 Pump test data: Well water was 99.4 ft. after 1.5 hours pumping. 255 gpm
 EST. YIELD 300 gpm. Well water was..... ft. after..... hours pumping..... gpm
 Bore Hole Diameter 14 in. to 124.5 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 .8 in. to 124.5 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface 24 in., Weight 7.07 lbs./ft., Wall thickness or gauge No. .041"
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 104.5 ft. to 124.5 ft., From..... ft. to..... ft.
 0.040 From..... ft. to..... ft., From..... ft. to..... ft.
8/16 GRAVEL PACK INTERVALS: From 25 ft. to 124.5 ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other.....
 Grout Intervals: From 5 ft. to 25 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 75'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	no sample	105	115	sand F
5	22	clay silty light brown	115	124.5	sand F-C
22	30	clay sandy brown			
30	36	sandy clay with layers of sand & gravel			
36	50	sandy clay light brown			
50	81	silty clay gray			
81	89	sand & gravel			
89	93	sand with clay layers			
93	100	sand C uniform			
100	105	sand F-M			

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) 10/03/2011.... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 779..... This Water Well Record was completed on (mo/day/year) 12/01/2011.....
 under the business name of Drill-Well, LLC by (signature) *Chuck [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>.