

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

[Empty box for application number]

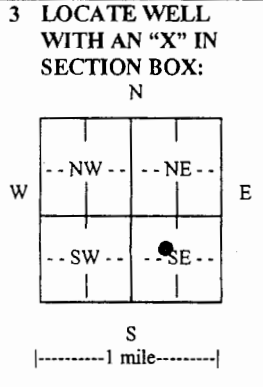
1 LOCATION OF WATER WELL: Fraction SE SE NW SE

County: DOUGLAS Section Number 23 Township No. T 13 S Range Number R 19 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here

Global Positioning System (GPS) information:
 Latitude: 38.541438 (in decimal degrees)
 Longitude: 95.155367 (in decimal degrees)
 Elevation: 846
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: Google Earth)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Paul + Shannon Mason
 RR#, Street Address, Box #: 1134 E 1264 Rd
 City, State, ZIP Code: Lawrence, Ks.



4 DEPTH OF COMPLETED WELL 135 ft.

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

WELL'S STATIC WATER LEVEL 35' ft. below land surface measured on mo/day/yr. 4/16/16

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

EST. YIELD 10 gpm. Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter 8 1/2 in. to 10 1/2 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 5.5 in. to 8.5 in. to..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.

Casing height above land surface 12" in., Weight..... lbs./ft., Wall thickness or gauge No. Sch 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 85' ft. to 135 ft ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From 60' ft. to 135 ft ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Clay

Grout Intervals: From 60' ft. to 3' ft., From 3' ft. to 0' 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 120'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3.0	DK Brn silty soil			
3.0	11.0	Rubb Brn clay w/ ls rx fragments			
11.0	70	gray shale w/ iron concretions Coal seam at 25'			
70	133	gray sandstone w/ gray shale layers			
133	135	DK Brn-gray limestone			

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) 6/15/16 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 6/15/16 under the business name of Geo Environmental by (signature) James Bieker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>