

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

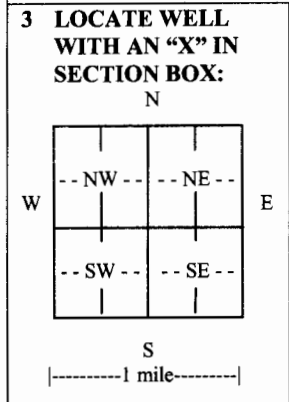
1 LOCATION OF WATER WELL: Fraction DW 1/4 SW 1/4 NE 1/4 SE 1/4 Section Number 8 Township No. T 14 S Range Number R 25 E W

County: Johnson

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 14001 Outlook Overland Park, Ks. 66223

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

2 WATER WELL OWNER: Shannon Giles
 RR#, Street Address, Box #: 13005 Earnshaw
 City, State, ZIP Code: Overland Park, 66213



4 DEPTH OF COMPLETED WELL 405' ft. 5-405' Bores

Depth(s) Groundwater Encountered (1) NONE ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL NONE 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 6 in. to 405 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 LIASD Loop
 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 Polyethylene.....
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 8 1/2 in. to 405 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 36 in., Weight SDR 21 lbs./ft., Wall thickness or gauge No. SDR 11.....
 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 405 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 Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Soil + Clay	143	145	shale
4	35	Sand	145	146	coal
35	75	sandy shale	146	148	shale
75	84	Lime	148	154	Lime
84	88	sandy shale	154	213	shale
88	96	Lime	213	229	Lime
96	103	Shale	229	243	shale
103	111	Lime	243	257	lime
111	137	Shale	257	405	shale
137	143	Lime			

405 3 5-405' Bores plugged with High Solid Bentonite

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) 8-22-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 561..... This Water Well Record was completed on (mo/day/year) 8-23-12..... under the business name of Excavating & Drilling 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 785-296-5524. 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>.