

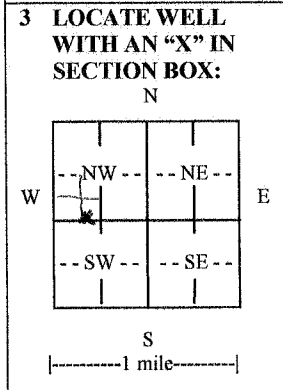
WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Wyandotte</u>	Fraction <u>SE 1/4 SE 1/4 SW 1/4 NW 1/4</u>	Section Number <u>34</u>	Township No. <u>T 10 S</u>	Range Number <u>R 23 E</u> <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 checked="" type="checkbox"/>		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		

2 WATER WELL OWNER: Gary Smith
RR#, Street Address, Box #: 11413 Georgia Ave.
City, State, ZIP Code: Kansas City, KS, 66109



4 DEPTH OF COMPLETED WELL 400 ft. 2-400' Bores
Depth(s) Groundwater Encountered (1) 3.1 ft. (2) 7.1 ft. (3) ft.
WELL'S STATIC WATER LEVEL N/A ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
EST. YIELD 2 gpm. Well water was ft. after hours pumping gpm
Bore Hole Diameter 6 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 closed 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 HD Polyethylene
CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 1 in. to 400 ft., Diameter in. to ft., Diameter in. to ft.
Casing height ^{above} land surface 36 in., Weight SDR11 lbs./ft., Wall thickness or gauge No. 160 PSI
TYPE OF SCREEN OR PERFORATION MATERIAL: None
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: None
 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 ft. to 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 5 Distance from well 100

FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	31	soil & clay	139-157 shale	340	374	sandstone
31	71	sandstone	157-160 lime	374	400	shale
71	80	shale	160-169 sandstone			
80	82	lime	169-205 shale			
82	92	sandstone	205-208 lime			
92	97	shale	208-236 sandstone	<u>400</u>	<u>3</u>	<u>2-400' Bores Plugged</u>
97	101	sandstone	236-252 shale			<u>with High Solid Bentonite</u>
101	120	shale	252-280 lime			
120	130	lime	280-334 shale			
130	139	sandstone	334-340 lime			

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) 7.3.13 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) 7.5.13 under the business name of Evans Energy Development, 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 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