WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____

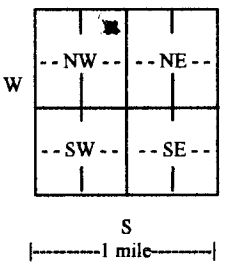
1 LOCATION OF WATER WELL: County: Wyandotte | Fraction: SW ¼ NE ¼ NE ¼ NW ¼ | Section Number: 33 | Township No.: T 10 S | Range Number: R 23 ☑E ☐W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.
11711 Leavenworth Road, Kansas City, Kansas 66109

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: Mike Jacobi
RR#, Street Address, Box #: 5249 N. 109th Street
City, State, ZIP Code : Kansas City, KS 66109

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



4 DEPTH OF ~~COMPLETED~~ Plugged WELL 400 ft. 2-400' Bores
Depth(s) Groundwater Encountered (1) 0 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 0 gpm. Well water was ..... ft. after ..... hours pumping ..... gpm
Bore Hole Diameter 6 in. to 400 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 H.D.Polvethylene
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) None
☐ 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.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From ..... ft. to ..... 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 400 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 West Distance from well 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
000	004	soil & clay	092-096 shale	194	201	shale
004	005	sandstone	096-102 lime	201	212	lime
005	010	clay	102-104 shale	212	240	shale
010	014	sandstone	104-110 lime	240	255	lime 400'-3' (2-400' bores
014	019	shale	110-133 shale	255	262	shale Plugged with High
019	022	lime	133-163 lime	262	298	lime Solid Bentonite)
022	045	shale	163-166 shale	298	300	shale
045	056	lime	166-170 lime	300	316	lime
056	086	shale	170-186 shale	316	400	shale
086	092	lime	186-194 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) 3/27/2013 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) 3/27/2013 under the business name of Evans Energy Development 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.

KSA 82a-1212 Check: ☑ White Copy, ☐ Blue Copy, ☐ Pink Copy