

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Linn</u> Fraction <u>SW 1/4 SW 1/4 SE 1/4 NW 1/4</u> 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"/> . <u>8969 Otto Lane Mound City, KS</u>		Section Number <u>8</u> Township No. <u>T 22 S</u> Range Number <u>R 24 E</u> <input checked="" type="checkbox"/> <input type="checkbox"/> W	
2 WATER WELL OWNER: <u>Ronde and Sharon Beckman</u> RR#, Street Address, Box #: <u>7059 Osborn</u> City, State, ZIP Code: <u>Mound City, KS 66656</u>		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	

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

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

4 DEPTH OF COMPLETED WELL ft. 4-200' Bores
 Depth(s) Groundwater Encountered (1)..... NONE ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 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 200 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) Closed Loop
☐ 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 H.D. Polyethylene
 CASING JOINTS: ☐ Glued ☐ Clamped ☒ Welded ☐ Threaded
 Casing diameter..... 3 1/4 in. to 200 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface..... 200 in., Weight 50.1 lbs./ft., Wall thickness or gauge No. 16.4
 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.
 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 200 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 North Distance from well 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20	Soil & Clay	164	165	Limestone
20	25	Limestone	165	187	Sandstone
25	52	Shale	187	200	Limestone
52	58	Sandstone			
58	113	Shale			
113	128	Sandstone			
128	132	Limestone			
132	148	Shale	200	3	4-200' Bores Plugged with High Solid Bentonite
148	159	Sandstone			
159	164	Shale			

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) 6-30-11 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 541 This Water Well Record was completed on (mo/day/year) 6-30-11 under the business name of Earth's Energy Dev. 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 785-296-5522. 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>.